

## 2016 List Price

| Part No.          | 2016 List Price | Description   | Product Type     |
|-------------------|-----------------|---|------------------|
| Manual Air Valve  |                 |   |                  |
| 3R210-1/4M        | \$23.95         | 1/4" NPT 3 Way 2 Position Panel Mount Detented Push/Pull Hand Draw Valve, Deter   | Manual Air Valve |
| 3R210-1/4S        | \$23.95         | 1/4" NPT 3 Way 2 Position Panel Mount Push/Pull Hand Draw Valve, Momentary Spr    | Manual Air Valve |
| 4F210-1/4         | \$48.52         | 1/4" NPT 4 WAY 2 Position MOMENTARY Foot Valve                                    | Manual Air Valve |
| 4F210-FT          | \$2.00          | 1 Set of RUBBER FOOT for Foot Valve 4F210   | Manual Air Valve |
| 4F210G-1/4        | \$76.04         | 1/4" NPT Foot Valve with Foot GUARD   | Manual Air Valve |
| 4F210GL-1/4       | \$97.64         | 1/4" NPT Foot Valve with DETENTED LOCK & FOOT GUARD                               | Manual Air Valve |
| 4F210L-1/4        | \$62.27         | 1/4" NPT Foot Valve with DETENTED LOCK  | Manual Air Valve |
| 4H230C-Boot       | \$1.33          | TSV-PJ..RUBBER BOOT For TSV & 4H manual Air Valves                                | Manual Air Valve |
| 4H230C-Handle     | \$7.27          | Black Plastic Handle (for valve 4H230C-S/M & TSV valves)                          | Manual Air Valve |
| 4H230C-M          | \$75.79         | 1/4" NPT 4 Way 3 Position Closed Center Hand Draw Valve, Detented                 | Manual Air Valve |
| 4H230C-S          | \$75.79         | 1/4" NPT 4 Way 3 Position Closed Center Hand Draw Valve, Momentary Spring Retu    | Manual Air Valve |
| 4H230E-M          | \$75.79         | 1/4" NPT 5 Port 4 Way 3 Position Exhausted Center Hand Draw Air Valve, Detented   | Manual Air Valve |
| 4H230E-S          | \$75.79         | 1/4" NPT 5 Port 4 Way 3 Position Exhausted Center Hand Draw Air Valve, Momentar   | Manual Air Valve |
| 4H230P-M          | \$75.79         | 1/4" NPT 4 Way 3 Position Pressure Center Hand Draw Valve, Detented               | Manual Air Valve |
| 4H230P-S          | \$80.01         | 1/4" NPT 4 Way 3 Position Pressure Center Hand Draw Valve, Momentary Spring Re    | Manual Air Valve |
| 4R210-1/4M        | \$24.57         | 1/4" NPT 4 Way 2 Position Panel Mount Push/Pull Hand Draw Valve, Detented         | Manual Air Valve |
| 4R210-1/4S        | \$24.57         | 1/4 NPT 4 Way 2 Position Panel Mount Push/Pull Hand Draw Valve, Momentary Spri    | Manual Air Valve |
| ASC N1/2          | \$21.56         | 1/2" NPT Panel Mount Precision Flow control Valve                                 | Manual Air Valve |
| ASC N1/4          | \$15.57         | 1/4" NPT Panel Mount Precision Flow control Valve                                 | Manual Air Valve |
| ASC N1/4B         | \$16.24         | Namur Flow Control Adaptor...(ASC 08B)  | Manual Air Valve |
| ASC N1/8          | \$15.57         | 1/8" NPT Panel Mount Precision Flow control Valve                                 | Manual Air Valve |
| ASC N3/8          | \$17.97         | 3/8" NPT Panel Mount Precision Flow control Valve                                 | Manual Air Valve |
| FV220-1/4         | \$40.13         | 1/4" NPT 2 PORT 2 WAY Foot Valve  | Manual Air Valve |
| FV320-1/4         | \$40.13         | 1/4" NPT 3 PORT 3 WAY Foot Valve  | Manual Air Valve |
| FV320-FT          | \$2.21          | Custom Order: RUBBER FOOT PAD FOR VALVE- (Top Part)                               | Manual Air Valve |
| FV420-1/4         | \$42.53         | 1/4" NPT 4 PORT 4 WAY Foot Valve  | Manual Air Valve |
| HV 400/420        | \$37.74         | 1/4" NPT 3 POSITION 4 PORT CLOSED CENTER SWITCHING VALVE (Equivalent              | Manual Air Valve |
| HV 410            | \$37.74         | 1/4" NPT 2 POSITION 4 PORT SWITCHING VALVE  | Manual Air Valve |
| MOV-01            | \$20.97         | 1/8" NPT Two Position TURN SELECT 2 Port 3 WAY Valve                              | Manual Air Valve |
| MOV-02            | \$20.97         | 1/8" NPT ROLLER 2 Port 3 WAY Valve  | Manual Air Valve |
| MOV-03EB          | \$20.97         | 1/8" NPT EMERGENCY BUTTON W/ DETENTED 2 Port 3 WAY Valve...(formerly knc          | Manual Air Valve |
| MOV-03PB          | \$20.97         | 1/8" NPT Momentary Palm Push Button 2 Port 3 WAY Valve                            | Manual Air Valve |
| MOV-03PB-R        | \$20.97         | CUSTOM BUILT: MOV-03A-PB-R..1/8" NPT Momentary PALM PUSH BUTTON 2 P               | Manual Air Valve |
| MOV-03PL          | \$20.97         | 1/8" NPT Momentary Push Button 2 Port 3 WAY Valve...(Formerly: MOV-03A)           | Manual Air Valve |
| MOV-03PP          | \$20.97         | 1/8" NPT Momentary Push Button 2 Port 3 WAY Valve with FLUSH button               | Manual Air Valve |
| MPV522            | \$49.32         | 1/4" NPT 4 Way 2 Position Toggle Switching Valve, Detented...(Equivalent: MPV8652 | Manual Air Valve |
| MSV-86522         | \$34.73         | 1/4" NPT PIN PLUNGER 5 Port 4 Way Valve   | Manual Air Valve |
| MSV-86522EB       | \$34.73         | 1/4" NPT PALM BUTTON W/ DETENTED 5 Port 4 Way Valve                               | Manual Air Valve |
| MSV-86522PB       | \$34.73         | 1/4" NPT PALM BUTTON MOMENTARY 5 Port 4 Way Valve                                 | Manual Air Valve |
| MSV-86522PB K     | \$34.73         | 1/4" NPT PALM BUTTON MOMENTARY 5 Port 4 Way Valve - PB BLACK BUTTON               | Manual Air Valve |
| MSV-86522PP       | \$34.73         | 1/4" NPT PUSH BUTTON MOMENTARY 5 Port 4 Way Valve                                 | Manual Air Valve |
| MSV-86522PPL      | \$34.73         | 1/4" NPT HIGH PUSH BUTTON MOMENTARY 5 Port 4 Way Valve                            | Manual Air Valve |
| MSV-86522R        | \$34.73         | 1/4" NPT ROLLER 5 Port 4 Way Valve  | Manual Air Valve |
| MSV-86522TB       | \$34.73         | 1/4" NPT TURN SELECT 5 Port 4 Way Valve   | Manual Air Valve |
| MSV-98322         | \$32.94         | 1/4" NPT PIN PLUNGER 3 Port 3 Way Valve   | Manual Air Valve |
| MSV-98322EB       | \$32.94         | 1/4" NPT PALM BUTTON W/ DETENTED 3 Port 3 Way Valve                               | Manual Air Valve |
| MSV-98322PB       | \$34.07         | 1/4" NPT PALM BUTTON MOMENTARY 3 Port 3 Way Valve                                 | Manual Air Valve |
| MSV-98322PP       | \$32.94         | 1/4" NPT PUSH BUTTON MOMENTARY 3 Port 3 Way Valve                                 | Manual Air Valve |
| MSV-98322PPL      | \$32.94         | 1/4" NPT HIGH PUSH BUTTON MOMENTARY 3 Port 3 Way Valve                            | Manual Air Valve |
| MSV-98322PPL-1/8" | \$32.94         | 1/8" NPT HIGH PUSH BUTTON MOMENTARY 3 Port 3 Way Valve                            | Manual Air Valve |
| MSV-98322R        | \$32.94         | 1/4" NPT ROLLER 3 Port 3 Way Valve  | Manual Air Valve |
| MSV-98322TB       | \$32.94         | 1/4" NPT TURN SELECT 3 Port 3 Way Valve   | Manual Air Valve |
| MSV/MOV EB R      | \$7.99          | MSV/MOV EB RED DETENTED BUTTON FOR MOV & MSV 98322EB/86522EB VA                   | Manual Air Valve |
| MSV/MOV PB G      | \$7.99          | MSV/MOV PB GREEN BUTTON   | Manual Air Valve |
| MSV/MOV PB K      | \$7.99          | MSV/MOV PB BLACK BUTTON   | Manual Air Valve |
| MSV/MOV PB R      | \$7.99          | MSV/MOV PB RED BUTTON   | Manual Air Valve |
| MSV/MOV PP G      | \$7.99          | MSV/MOV PP GREEN BUTTON   | Manual Air Valve |

## 2016 List Price

| Part No.                                 | 2016 List Price | Description  | Product Type                      |
|--|-----------------|--|-----------------------------------|
| MSV/MOV PP K                             | \$7.99          | MSV/MOV PP BLACK BUTTON  | Manual Air Valve                  |
| MSV/MOV PPL B                            | \$7.99          | MSV/MOV PPL Blue BUTTON  | Manual Air Valve                  |
| MSV/MOV PPL G                            | \$7.99          | MSV/MOV PPL GREEN BUTTON   | Manual Air Valve                  |
| MSV/MOV PPL K                            | \$7.99          | MSV/MOV PPL BLACK BUTTON   | Manual Air Valve                  |
| MSV/MOV PPL R                            | \$7.99          | MSV/MOV PPL RED BUTTON   | Manual Air Valve                  |
| MSV/MOV PPL Y                            | \$7.99          | MSV/MOV PPL YELLOW BUTTON  | Manual Air Valve                  |
| MSV/MOV R                                | \$12.17         | Replacement ROLLER Lever for MSV-86522R/MSV-98322R                               | Manual Air Valve                  |
| MSV/MOV TB G                             | \$7.99          | MSV/MOV TB GREEN BUTTON  | Manual Air Valve                  |
| MSV/MOV TB K                             | \$7.99          | MSV/MOV PPL TB BLACK BUTTON  | Manual Air Valve                  |
| QE N1/2                                  | \$21.28         | Quick Exhaust Valve 1/2" NPT   | Manual Air Valve                  |
| QE N1/2 KIT                              | \$13.31         | REPLACEMENT SEALS FOR QE N1/2  | Manual Air Valve                  |
| QE N1/4                                  | \$18.68         | Quick Exhaust Valve 1/4" NPT   | Manual Air Valve                  |
| QE N1/4 KIT                              | \$7.99          | REPLACEMENT SEALS FOR QE N1/4  | Manual Air Valve                  |
| QE N1/8                                  | \$16.53         | Quick Exhaust Valve 1/8" NPT   | Manual Air Valve                  |
| QE N1/8 KIT                              | \$6.66          | REPLACEMENT SEALS FOR QE N1/8  | Manual Air Valve                  |
| QE N3/4                                  | \$76.51         | Quick Exhaust Valve 3/4" NPT   | Manual Air Valve                  |
| QE N3/4 KIT                              | \$19.97         | REPLACEMENT SEALS FOR QE N3/4  | Manual Air Valve                  |
| QE N3/8                                  | \$18.68         | Quick Exhaust Valve 3/8" NPT   | Manual Air Valve                  |
| QE N3/8 KIT                              | \$7.99          | REPLACEMENT SEALS FOR QE N3/8  | Manual Air Valve                  |
| ST N1/2                                  | \$30.50         | 1/2" NPT Shuttle Valve   | Manual Air Valve                  |
| ST N1/4                                  | \$18.68         | 1/4" NPT Shuttle Valve   | Manual Air Valve                  |
| ST N1/8                                  | \$16.53         | 1/8" NPT Shuttle Valve   | Manual Air Valve                  |
| ST N3/8                                  | \$18.68         | 3/8" NPT Shuttle Valve..   | Manual Air Valve                  |
| TSV86522M                                | \$36.59         | 1/4" NPT 4 Way 2 Position Hand Draw Switching Valve, Detented                    | Manual Air Valve                  |
| TSV86522S                                | \$36.59         | 1/4" NPT 4 Way 2 Position Hand Draw Switching Valve, Momentary Spring Return     | Manual Air Valve                  |
| TSV98322M                                | \$34.73         | 1/4" NPT 3 Way 2 Position Panel Mount Hand Draw Valve, Detented                  | Manual Air Valve                  |
| TSV98322S                                | \$34.73         | 1/4" NPT 3 Way 2 Position Panel Mount Hand Draw Valve, Momentary Spring Return   | Manual Air Valve                  |
| <b>FRL (Filter-Regulator-Lubricator)</b> |                 |  |                                   |
| AC1000-M5                                | \$56.65         | M5 Filter- Regulator- Lubricator* (3 SCFM)                                       | FRL (Filter-Regulator-Lubricator) |
| AC1010-M5                                | \$50.66         | M5 Stacking Filter- Regulator- Lubricator* (3 SCFM)                              | FRL (Filter-Regulator-Lubricator) |
| AC1500                                   | \$46.71         | 1/8" Filter- Regulator- Lubricator* (16 SCFM)                                    | FRL (Filter-Regulator-Lubricator) |
| AC1500M                                  | \$56.03         | 1/8" Filter- Regulator- Lubricator* (16 SCFM) w/ METAL BOWL                      | FRL (Filter-Regulator-Lubricator) |
| AC2000-01                                | \$59.47         | 1/8" NPT Filter- Regulator- Lubricator* (18 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AC2000-01D                               | \$79.81         | 1/8" NPT Filter- Regulator- Lubricator* with Auto Drain (18 SCFM)                | FRL (Filter-Regulator-Lubricator) |
| AC2000-01DM                              | \$88.11         | 1/8" NPT Filter- Regulator- Lubricator* with Metal Bowl and Auto Drain (18 SCFM) | FRL (Filter-Regulator-Lubricator) |
| AC2000-01M                               | \$71.82         | 1/8" NPT Filter- Regulator- Lubricator* with Metal Bowl (18 SCFM)                | FRL (Filter-Regulator-Lubricator) |
| AC2000-02                                | \$59.47         | 1/4" NPT Filter- Regulator- Lubricator* (18 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AC2000-02D                               | \$79.81         | 1/4" NPT Filter- Regulator- Lubricator* with Auto Drain (18 SCFM)                | FRL (Filter-Regulator-Lubricator) |
| AC2000-02DM                              | \$90.43         | 1/4" NPT Filter- Regulator- Lubricator* with Metal Bowl and Auto Drain (18 SCFM) | FRL (Filter-Regulator-Lubricator) |
| AC2000-02M                               | \$70.12         | 1/4" NPT Filter- Regulator- Lubricator* with Metal Bowl (18 SCFM)                | FRL (Filter-Regulator-Lubricator) |
| AC2010-01                                | \$53.90         | 1/8" NPT Stacking Filter- Regulator- Lubricator* (18 SCFM)                       | FRL (Filter-Regulator-Lubricator) |
| AC2010-01D                               | \$74.30         | 1/8" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain                 | FRL (Filter-Regulator-Lubricator) |
| AC2010-01DM                              | \$82.28         | 1/8" NPT Stacking Filter- Regulator- Lubricator* Auto Drain Metal Bowl           | FRL (Filter-Regulator-Lubricator) |
| AC2010-02                                | \$53.90         | 1/4" NPT Stacking Filter- Regulator- Lubricator* (18 SCFM)                       | FRL (Filter-Regulator-Lubricator) |
| AC2010-02D                               | \$74.30         | 1/4" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain                 | FRL (Filter-Regulator-Lubricator) |
| AC2010-02DM                              | \$82.28         | 1/4" NPT Stacking Filter- Regulator- Lubricator* Auto Drain Metal Bowl           | FRL (Filter-Regulator-Lubricator) |
| AC2010-02H                               | \$60.41         | 1/4" NPT Stacking Filter- Regulator- Lubricator* (18 SCFM)                       | FRL (Filter-Regulator-Lubricator) |
| AC2010-02M                               | \$66.43         | 1/4" NPT Stacking Filter- Regulator- Lubricator* with Metal Bowl                 | FRL (Filter-Regulator-Lubricator) |
| AC3000-02                                | \$91.46         | 1/4" NPT Filter- Regulator- Lubricator* (70 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AC3000-02D                               | \$118.06        | 1/4" NPT Filter- Regulator- Lubricator* with Auto Drain (70 SCFM)                | FRL (Filter-Regulator-Lubricator) |
| AC3000-02DM                              | \$134.03        | 1/4" NPT Filter- Regulator- Lubricator* with Metal and Auto Drain (70 SCFM)      | FRL (Filter-Regulator-Lubricator) |
| AC3000-02M                               | \$107.42        | 1/4" NPT Filter- Regulator- Lubricator* with Metal Bowl (70 SCFM)                | FRL (Filter-Regulator-Lubricator) |
| AC3000-03                                | \$91.46         | 3/8" NPT Filter- Regulator- Lubricator* (70 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AC3000-03D                               | \$118.06        | 3/8" NPT Filter- Regulator- Lubricator* with Auto Drain (70 SCFM)                | FRL (Filter-Regulator-Lubricator) |
| AC3000-03DM                              | \$134.02        | 3/8" NPT Filter- Regulator- Lubricator* with Metal Bowl & Auto Drain (70 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AC3000-03M                               | \$107.42        | 3/8" NPT Filter- Regulator- Lubricator* with Metal Bowl (70 SCFM)                | FRL (Filter-Regulator-Lubricator) |
| AC3010-02                                | \$75.44         | 1/4" NPT Stacking Filter- Regulator- Lubricator* (60 SCFM)                       | FRL (Filter-Regulator-Lubricator) |
| AC3010-02D                               | \$102.07        | 1/4" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain (60 SCFM)       | FRL (Filter-Regulator-Lubricator) |

## 2016 List Price

| Part No.       | 2016 List Price | Description   | Product Type                      |
|----------------|-----------------|---|-----------------------------------|
| AC3010-02DM    | \$109.78        | 1/4" NPT Stacking Filter- Regulator- Lubricator* Auto Drain Metal Bowl              | FRL (Filter-Regulator-Lubricator) |
| AC3010-02M     | \$86.96         | 1/4" NPT Stacking Filter- Regulator- Lubricator* With Metal Bowl (60 SCFM)          | FRL (Filter-Regulator-Lubricator) |
| AC3010-03      | \$75.44         | 3/8" NPT Stacking Filter- Regulator- Lubricator* (60 SCFM)                          | FRL (Filter-Regulator-Lubricator) |
| AC3010-03D     | \$102.07        | 3/8" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain (60 SCFM)          | FRL (Filter-Regulator-Lubricator) |
| AC3010-03DM    | \$110.16        | 3/8" NPT Stacking Filter- Regulator- Lubricator* Auto Drain Metal Bowl              | FRL (Filter-Regulator-Lubricator) |
| AC3010-03M     | \$91.42         | 3/8" NPT Stacking Filter- Regulator- Lubricator* With Metal Bowl (60 SCFM)          | FRL (Filter-Regulator-Lubricator) |
| AC4000-03      | \$123.35        | 3/8" NPT Filter- Regulator- Lubricator* (140 SCFM)                                  | FRL (Filter-Regulator-Lubricator) |
| AC4000-03D     | \$156.52        | 3/8" NPT Filter- Regulator- Lubricator* with Auto Drain (140 SCFM)                  | FRL (Filter-Regulator-Lubricator) |
| AC4000-03DM    | \$173.93        | 3/8" NPT Filter- Regulator- Lubricator* with Auto Drain and Metal Bowl (140 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AC4000-03M     | \$155.30        | 3/8" NPT Filter- Regulator- Lubricator* with Metal Bowl (140 SCFM)                  | FRL (Filter-Regulator-Lubricator) |
| AC4000-04      | \$123.35        | 1/2" NPT Filter- Regulator- Lubricator* (140 SCFM)                                  | FRL (Filter-Regulator-Lubricator) |
| AC4000-04D     | \$156.52        | 1/2" NPT Filter- Regulator- Lubricator* with Auto Drain (140 SCFM)                  | FRL (Filter-Regulator-Lubricator) |
| AC4000-04DC    | \$123.35        | 1/2" NPT Filter- Regulator- Lubricator* (140 SCFM) Lubricator Bowl change to MANU   | FRL (Filter-Regulator-Lubricator) |
| AC4000-04DM    | \$173.91        | 1/2" NPT Filter- Regulator- Lubricator* with Auto Drain and Metal Bowl (140 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AC4000-04M     | \$155.30        | 1/2" NPT Filter- Regulator- Lubricator* with Metal Bowl (140 SCFM)                  | FRL (Filter-Regulator-Lubricator) |
| AC4000-06      | \$134.93        | 3/4" NPT Filter- Regulator- Lubricator* (160 SCFM)                                  | FRL (Filter-Regulator-Lubricator) |
| AC4000-06D     | \$168.09        | 3/4" NPT Filter- Regulator- Lubricator* with Auto Drain (160 SCFM)                  | FRL (Filter-Regulator-Lubricator) |
| AC4000-06DM    | \$185.48        | 3/4" NPT Filter- Regulator- Lubricator* with Auto Drain and Metal Bowl (160 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AC4000-06M     | \$166.86        | 3/4" NPT Filter- Regulator- Lubricator* with Metal Bowl (160 SCFM)                  | FRL (Filter-Regulator-Lubricator) |
| AC4010-03      | \$108.98        | 3/8" NPT Stacking Filter- Regulator- Lubricator* (105 SCFM)                         | FRL (Filter-Regulator-Lubricator) |
| AC4010-03D     | \$142.16        | 3/8" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain                    | FRL (Filter-Regulator-Lubricator) |
| AC4010-03M     | \$140.92        | 3/8" NPT Stacking Filter- Regulator- Lubricator with metal Bowl (105 SCFM)          | FRL (Filter-Regulator-Lubricator) |
| AC4010-04      | \$108.98        | 1/2" NPT Stacking Filter- Regulator- Lubricator* (105 SCFM)                         | FRL (Filter-Regulator-Lubricator) |
| AC4010-04-NBG  | \$106.58        | 1/2" NPT Stacking Filter- Regulator- Lubricator* (105 SCFM) without Gauge and brack | FRL (Filter-Regulator-Lubricator) |
| AC4010-04D     | \$142.16        | 1/2" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain                    | FRL (Filter-Regulator-Lubricator) |
| AC4010-04DM    | \$159.57        | 1/2" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain and Metal Bowl     | FRL (Filter-Regulator-Lubricator) |
| AC4010-04M     | \$140.92        | 1/2" NPT Stacking Filter- Regulator- Lubricator* with Metal Bowl                    | FRL (Filter-Regulator-Lubricator) |
| AC4010-06      | \$124.56        | 3/4" NPT Stacking Filter- Regulator- Lubricator* (105 SCFM)                         | FRL (Filter-Regulator-Lubricator) |
| AC4010-06D     | \$157.73        | 3/4" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain                    | FRL (Filter-Regulator-Lubricator) |
| AC4010-06DM    | \$158.00        | 3/4" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain, Metal Bowl        | FRL (Filter-Regulator-Lubricator) |
| AC4010-06M     | \$150.91        | 3/4" NPT Stacking Filter- Regulator- Lubricator* with Metal Bowl                    | FRL (Filter-Regulator-Lubricator) |
| AC5000-10      | \$170.06        | 1" NPT Filter- Regulator- Lubricator* (180 SCFM)                                    | FRL (Filter-Regulator-Lubricator) |
| AC5000-10D     | \$213.97        | 1" NPT Filter- Regulator- Lubricator* with Auto Drain (180 SCFM)                    | FRL (Filter-Regulator-Lubricator) |
| AC5000-10DM    | \$248.99        | 1" NPT Filter- Regulator- Lubricator* with Auto Drain and Metal Bowl                | FRL (Filter-Regulator-Lubricator) |
| AC5000-10M     | \$209.18        | 1" NPT Filter- Regulator- Lubricator* (180 SCFM) with Metal Bowl                    | FRL (Filter-Regulator-Lubricator) |
| AC5010-10      | \$155.70        | 1" NPT Stacking Filter- Regulator- Lubricator* (140 SCFM)                           | FRL (Filter-Regulator-Lubricator) |
| AC5010-10D     | \$188.87        | 1" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain                      | FRL (Filter-Regulator-Lubricator) |
| AC5010-10DM    | \$248.99        | 1" NPT Stacking Filter- Regulator- Lubricator* with Auto Drain and Metal Bowl       | FRL (Filter-Regulator-Lubricator) |
| AF1000-M5      | \$14.36         | M5 Filter (4 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AF1500MB       | \$12.54         | Metal Bowl replacement for AF1500 AND AF2000  | FRL (Filter-Regulator-Lubricator) |
| AF2000         | \$13.17         | 1/4" Filter   | FRL (Filter-Regulator-Lubricator) |
| AF2000-01      | \$14.81         | 1/8" NPT Filter (26 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF2000-01D     | \$35.21         | 1/8" NPT Filter with Auto Drain (26 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF2000-01H     | \$18.60         | 1/8" NPT Filter (26 SCFM), same as AF2000-01 except with Bowl Shield                | FRL (Filter-Regulator-Lubricator) |
| AF2000-01M     | \$22.03         | 1/8" NPT Filter with metal bowl (26 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF2000-02      | \$14.81         | 1/4" NPT Filter (26 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF2000-02-F5   | \$14.81         | 1/4" NPT Filter (26 SCFM) with 5 MICRON Element                                     | FRL (Filter-Regulator-Lubricator) |
| AF2000-02D     | \$35.21         | 1/4" NPT Filter with Auto Drain (26 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF2000-02DM    | \$38.73         | 1/4" NPT Filter with Auto Drain with Metal Bowl (26 SCFM)                           | FRL (Filter-Regulator-Lubricator) |
| AF2000-02DM-F5 | \$38.73         | 1/4" NPT Filter with Auto Drain with Metal Bowl (26 SCFM), with 5 MICRON Plastic F  | FRL (Filter-Regulator-Lubricator) |
| AF2000-02H     | \$18.60         | 1/4" NPT Filter (26 SCFM), with Bowl Shield..*comparable to AF2000-02               | FRL (Filter-Regulator-Lubricator) |
| AF2000-02M     | \$22.03         | 1/4" NPT Filter with metal bowl (26 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF2000-B       | \$6.04          | Polycarbonate Bowl replacement for AF2000-02  | FRL (Filter-Regulator-Lubricator) |
| AF2000-BD      | \$21.71         | Polycarbonate Bowl replacement for AF2000-02D WITH AUTO DRAIN                       | FRL (Filter-Regulator-Lubricator) |
| AF2000-D-KIT   | \$18.86         | AUTO-DRAIN DRAIN KIT FOR..AF2000-02/03 consists of () components:..Polycarbo        | FRL (Filter-Regulator-Lubricator) |
| AF2000-DM-KIT  | \$22.39         | Metal Bowl with Auto drain replacement for AF2000-02DM..(formerly: AF2000MB-D)      | FRL (Filter-Regulator-Lubricator) |
| AF2000-MB      | \$13.17         | Metal Bowl replacement for AF2000-02  | FRL (Filter-Regulator-Lubricator) |
| AF2000B-AB     | \$5.85          | Polycarbonate Bowl replacement for AF2000 (AB series)                               | FRL (Filter-Regulator-Lubricator) |

## 2016 List Price

| Part No.        | 2016 List Price | Description   | Product Type                      |
|-----------------|-----------------|---|-----------------------------------|
| AF2000M         | \$20.30         | 1/4" Filter with Metal Bowl for AF2000 (AB style Filter)  | FRL (Filter-Regulator-Lubricator) |
| AF3000-02       | \$22.34         | 1/4" NPT Filter (70 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF3000-02-F5    | \$22.34         | 1/4" NPT Filter (70 SCFM)..with 5 Micron filter element   | FRL (Filter-Regulator-Lubricator) |
| AF3000-02D      | \$48.97         | 1/4" NPT Filter with Auto Drain (70 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF3000-02DM     | \$53.22         | 1/4" NPT Filter with Auto Drain and Metal Bowl, (70 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF3000-02M      | \$30.32         | 1/4" NPT Filter with Metal Bowl (70 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF3000-03       | \$22.34         | 3/8" NPT Filter (70 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF3000-03-F5    | \$22.34         | 3/8" NPT Filter (70 SCFM)..with 5 Micron filter element   | FRL (Filter-Regulator-Lubricator) |
| AF3000-03D      | \$48.97         | 3/8" NPT Filter with Auto Drain (70 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF3000-03DM     | \$51.77         | 3/8" NPT Filter with Auto Drain and Metal Bowl, 70 scfm   | FRL (Filter-Regulator-Lubricator) |
| AF3000-03M      | \$30.32         | 3/8" NPT Filter with Metal Bowl (70 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF3000-D-KIT    | \$38.41         | AUTO-DRAIN DRAIN KIT FOR..AF3000-02/03 consists of (2) components:..1) Polycarbonate Bowl replacement for AF3000-03 | FRL (Filter-Regulator-Lubricator) |
| AF3000B         | \$9.98          | Polycarbonate Bowl replacement for AF3000-03  | FRL (Filter-Regulator-Lubricator) |
| AF3000MB        | \$17.30         | Metal Bowl replacement for AF3000-03  | FRL (Filter-Regulator-Lubricator) |
| AF4000-03       | \$31.14         | 3/8" NPT Filter (140 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AF4000-03D      | \$57.76         | 3/8" NPT Filter with Auto Drain (140 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AF4000-03DM     | \$65.74         | 3/8" NPT Filter with Metal Bowl and Auto Drain (140 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF4000-03M      | \$39.12         | 3/8" NPT Filter (140 SCFM)with metal bowl   | FRL (Filter-Regulator-Lubricator) |
| AF4000-04       | \$31.14         | 1/2" NPT Filter (140 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AF4000-04-F5    | \$31.14         | 1/2" NPT Filter (140 SCFM), with 5 Micron Filter Element  | FRL (Filter-Regulator-Lubricator) |
| AF4000-04D      | \$57.76         | 1/2" NPT Filter with Auto Drain (140 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AF4000-04D-F5   | \$57.76         | 1/2" NPT Filter with Auto Drain (140 SCFM) with F5*: Plastic 5 Micron Filter  | FRL (Filter-Regulator-Lubricator) |
| AF4000-04DM     | \$65.74         | 1/2" NPT Filter with Metal Bowl & Auto Drain (140 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF4000-04M      | \$39.12         | 1/2" NPT Filter with metal bowl (140 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AF4000-06       | \$34.73         | 3/4" NPT Filter (210 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AF4000-06-F5    | \$34.73         | 3/4" NPT Filter (210 SCFM) with 5 MICRON element  | FRL (Filter-Regulator-Lubricator) |
| AF4000-06D      | \$67.91         | 3/4" NPT Filter with Auto Drain (210 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AF4000-06DM     | \$71.53         | 3/4" NPT Filter with Metal Bowl & Auto Drain (210 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF4000-06M      | \$42.71         | 3/4" NPT Filter (210 SCFM) WITH METAL BOWL  | FRL (Filter-Regulator-Lubricator) |
| AF4000-D-KIT    | \$40.60         | AUTO-DRAIN DRAIN KIT and BOWL FOR AF4000-04   | FRL (Filter-Regulator-Lubricator) |
| AF4000-S        | \$10.29         | METAL BOWL SHIELD FOR AF4000 AND AL4000   | FRL (Filter-Regulator-Lubricator) |
| AF4000-SB       | \$15.89         | Metal shield for AF4000 and plastic bowl.   | FRL (Filter-Regulator-Lubricator) |
| AF4000B         | \$16.11         | Polycarbonate Bowl replacement for AF4000-5000 Filter   | FRL (Filter-Regulator-Lubricator) |
| AF4000MB        | \$23.00         | Metal Bowl replacement for AF4000-5000 Filter   | FRL (Filter-Regulator-Lubricator) |
| AF5000-10       | \$46.29         | 1" NPT Filter (245 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AF5000-10-F5    | \$46.29         | 1" NPT Filter (245 SCFM) with 5 MICRON Element  | FRL (Filter-Regulator-Lubricator) |
| AF5000-10D      | \$79.52         | 1" NPT Filter with Auto Drain (245 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AF5000-10DM     | \$80.89         | 1" NPT Filter with Auto Drain & Metal Bowl (245 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AF5000-10M      | \$54.29         | 1" NPT Filter (245 SCFM) with metal bowl  | FRL (Filter-Regulator-Lubricator) |
| AF5000-D-KIT    | \$42.80         | AUTO-DRAIN DRAIN KIT and BOWL FOR AF5000-10   | FRL (Filter-Regulator-Lubricator) |
| AF5000-DM-KIT   | \$47.49         | AUTO-DRAIN DRAIN KIT and METAL BOWL FOR AF5000-10DM   | FRL (Filter-Regulator-Lubricator) |
| AFC1500         | \$40.13         | 1/8" Stacked Filter- Regulator- Lubricator* (16 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AFL1000-5       | \$2.00          | F5*: Plastic 5 Micron Filter Element for AF1000-01..  | FRL (Filter-Regulator-Lubricator) |
| AFL1500/2000-5  | \$2.93          | Plastic 5 Micron Filter Element for AF2000, AFR1000/1500  | FRL (Filter-Regulator-Lubricator) |
| AFL2000-25      | \$2.00          | Brass 25 Micron Filter Element for AF2000-01/02 & AF2000-01D/02D  | FRL (Filter-Regulator-Lubricator) |
| AFL2000-5       | \$2.00          | F5*: Plastic 5 Micron Filter Element for AF2000-02 & AF2000-02D   | FRL (Filter-Regulator-Lubricator) |
| AFL2000-KIT     | \$2.93          | Plastic 5 Micron Filter Element & Baffle for AF2000-02  | FRL (Filter-Regulator-Lubricator) |
| AFL2000/BFL2000 | \$2.00          | Plastic Filter Element AF2000   | FRL (Filter-Regulator-Lubricator) |
| AFL3000-25      | \$2.39          | Brass 25 Micron Filter Element for AF3000-03  | FRL (Filter-Regulator-Lubricator) |
| AFL3000-5       | \$2.39          | F5*: Plastic 5 Micron Filter Element for AF3000-03  | FRL (Filter-Regulator-Lubricator) |
| AFL3000-KIT     | \$3.33          | Plastic 5 Micron Filter Element & Baffle for AF3000-03  | FRL (Filter-Regulator-Lubricator) |
| AFL4000-25      | \$2.67          | Brass 25 Micron Filter Element for AF4000-series (Standard) w. Semi-Auto Drain only                                 | FRL (Filter-Regulator-Lubricator) |
| AFL4000-25-D    | \$7.08          | Brass 25 Micron Filter Element for AF4000D-series (Option) with AUTO- DRAIN, Len                                    | FRL (Filter-Regulator-Lubricator) |
| AFL4000-5       | \$3.13          | F5*: Plastic 5 Micron Filter Element for AF4000 (w. Semi-Auto Drain (standard)..Leng                                | FRL (Filter-Regulator-Lubricator) |
| AFL4000-5-D     | \$5.21          | Plastic 5 Micron Filter Element for AF4000-D with auto drain, Length= 1.9"..(Equival                                | FRL (Filter-Regulator-Lubricator) |
| AFL4000-5B      | \$3.13          | BRASS 5 Micron Filter Element for AF4000  | FRL (Filter-Regulator-Lubricator) |
| AFL4000-KIT     | \$5.72          | Plastic 5 Micron Filter Element & Baffle for AF4000-04  | FRL (Filter-Regulator-Lubricator) |
| AFL5000-25      | \$8.42          | Brass 25 Micron Filter Element for AF5000-10  | FRL (Filter-Regulator-Lubricator) |

## 2016 List Price

| Part No.          | 2016 List Price | Description   | Product Type                      |
|-------------------|-----------------|---|-----------------------------------|
| AFL5000-25-D      | \$12.63         | Brass 25 Micron Filter Element for AF5000-D-series (Option) with AUTO- DRAIN, | FRL (Filter-Regulator-Lubricator) |
| AFL5000-5         | \$7.99          | F5*: Plastic 5 Micron Filter Element for AF5000-10                            | FRL (Filter-Regulator-Lubricator) |
| AFL5000-KIT       | \$8.52          | Plastic 5 Micron Filter Element & Baffle for AF5000-05                        | FRL (Filter-Regulator-Lubricator) |
| AFR1000/ 1500     | \$27.55         | 1/8" Filter- Regulator* (16 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AFR1000/ 1500M    | \$32.95         | 1/8" Filter- Regulator* (16 SCFM) with Metal Bowl                             | FRL (Filter-Regulator-Lubricator) |
| AFR2000           | \$27.55         | 1/4" Filter- Regulator* (16 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AFR2000M          | \$32.95         | 1/4" Metal Bowl Filter- Regulator* with Metal Bowl (16 SCFM)                  | FRL (Filter-Regulator-Lubricator) |
| AL1000-M5         | \$14.36         | M5 Lubricator (3 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AL2000            | \$13.79         | 1/4" Lubricator   | FRL (Filter-Regulator-Lubricator) |
| AL2000-01         | \$14.81         | 1/8" NPT Lubricator (28 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AL2000-01M        | \$21.67         | 1/8" NPT Lubricator with Metal Bowl (28 SCFM)                                 | FRL (Filter-Regulator-Lubricator) |
| AL2000-02         | \$14.81         | 1/4" NPT Lubricator (28 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AL2000-02M        | \$21.67         | 1/4" NPT Lubricator with Metal Bowl (28 SCFM)                                 | FRL (Filter-Regulator-Lubricator) |
| AL2000-B          | \$5.32          | Polycarbonate Bowl replacement for AL2000-02                                  | FRL (Filter-Regulator-Lubricator) |
| AL2000-KIT        | \$7.27          | PLASTIC OIL DISPENSER REPLACEMENT FOR AL2000-02 (PLUG, OIL DISPENS            | FRL (Filter-Regulator-Lubricator) |
| AL2000-MB         | \$13.17         | Metal Bowl replacement for AL2000-02  | FRL (Filter-Regulator-Lubricator) |
| AL2000-OP         | \$7.27          | PLASTIC OIL FILLER CAP FOR AL2000-series                                      | FRL (Filter-Regulator-Lubricator) |
| AL2000M           | \$20.43         | 1/4" Metal Bowl Lubricator with Metal Bowl                                    | FRL (Filter-Regulator-Lubricator) |
| AL3000-02         | \$22.34         | 1/4" NPT Lubricator (70 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AL3000-02M        | \$30.32         | 1/4" NPT Lubricator with Metal Bowl (70 SCFM)                                 | FRL (Filter-Regulator-Lubricator) |
| AL3000-03         | \$22.34         | 3/8" NPT Lubricator (70 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AL3000-03DC       | \$24.16         | 3/8" NPT Lubricator with Drain Cock (70 SCFM)                                 | FRL (Filter-Regulator-Lubricator) |
| AL3000-03M        | \$30.32         | 3/8" NPT Lubricator with Metal Bowl (70 SCFM)                                 | FRL (Filter-Regulator-Lubricator) |
| AL3000-B          | \$7.46          | Polycarbonate Bowl replacement for AL3000-03                                  | FRL (Filter-Regulator-Lubricator) |
| AL3000-B-DC       | \$9.49          | Polycarbonate Bowl replacement for AL3000-03 WITH DRAIN COCK                  | FRL (Filter-Regulator-Lubricator) |
| AL3000-KIT        | \$7.27          | PLASTIC OIL DISPENSER REPLACEMENT FOR AL3000-03 (PLUG, OIL DISPENS            | FRL (Filter-Regulator-Lubricator) |
| AL3000-MB         | \$17.30         | Metal Bowl replacement for AL3000-03  | FRL (Filter-Regulator-Lubricator) |
| AL3000-OD         | \$7.27          | Plastic oil dispensing dome cover assembly replacement for AL3000-03          | FRL (Filter-Regulator-Lubricator) |
| AL3000-OP         | \$7.27          | PLASTIC OIL FILLER CAP FOR AL3000-3   | FRL (Filter-Regulator-Lubricator) |
| AL4000-03         | \$31.14         | 3/8" NPT Lubricator (180 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AL4000-03M        | \$47.10         | 3/8" NPT Lubricator with Metal Bowl (180 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AL4000-04         | \$31.14         | 1/2" NPT Lubricator (180 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AL4000-04DC       | \$33.26         | 1/2" NPT Lubricator with MANUAL Drain Cock (180 SCFM)                         | FRL (Filter-Regulator-Lubricator) |
| AL4000-04M        | \$47.10         | 1/2" NPT Lubricator with Metal Bowl (180 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AL4000-06         | \$34.73         | 3/4" NPT Lubricator (220 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AL4000-06-DC      | \$36.90         | 3/4" NPT Lubricator WITH DRAIN COCK (220 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AL4000-06M        | \$52.53         | 3/4" NPT Lubricator (220 SCFM) with Metal Bowl                                | FRL (Filter-Regulator-Lubricator) |
| AL4000-B          | \$15.42         | Polycarbonate Bowl replacement for AL4000-5000 Lubricator                     | FRL (Filter-Regulator-Lubricator) |
| AL4000-B-DC       | \$17.24         | Polycarbonate Bowl replacement for AL4000-5000 Lubricator-WITH DRAIN COCK     | FRL (Filter-Regulator-Lubricator) |
| AL4000-KIT        | \$7.27          | PLASTIC OIL DISPENSER REPLACEMENT FOR AL4000-04 (PLUG, OIL DISPENS            | FRL (Filter-Regulator-Lubricator) |
| AL4000-OD         | \$7.27          | Plastic oil dispensing dome cover assembly replacement for AL4000-04          | FRL (Filter-Regulator-Lubricator) |
| AL4000-OP         | \$7.27          | OIL FILLER CAP FOR AL4000-4   | FRL (Filter-Regulator-Lubricator) |
| AL4000MB          | \$22.04         | Metal Bowl replacement for AL4000-5000 Lubricator                             | FRL (Filter-Regulator-Lubricator) |
| AL5000-10         | \$49.10         | 1" NPT Lubricator   | FRL (Filter-Regulator-Lubricator) |
| AL5000-10M        | \$65.08         | 1" NPT Lubricator with Metal Bowl   | FRL (Filter-Regulator-Lubricator) |
| AL5000-KIT        | \$7.27          | PLASTIC OIL DISPENSER REPLACEMENT FOR AL5000-10 (PLUG, OIL DISPENS            | FRL (Filter-Regulator-Lubricator) |
| AR1000-M5         | \$23.91         | M5 Regulator* (4 SCFM), with Gauge and Bracket                                | FRL (Filter-Regulator-Lubricator) |
| AR1000-M5-P60     | \$27.06         | M5 Regulator* (4 SCFM) 0-60 PSI, with Gauge and Bracket                       | FRL (Filter-Regulator-Lubricator) |
| AR1000-M5-P60-NG  | \$25.41         | M5 Regulator* (4 SCFM) 0-60 PSI, WITHOUT GAUGE                                | FRL (Filter-Regulator-Lubricator) |
| AR1000S-30        | \$3.19          | 0-30 regulator spring series 1000 with spacers                                | FRL (Filter-Regulator-Lubricator) |
| AR1000S-60        | \$3.19          | 0-60 regulator spring series 1000 with spacers                                | FRL (Filter-Regulator-Lubricator) |
| AR1500            | \$22.75         | 1/8" Regulator* (16 SCFM), with Gauge and Bracket                             | FRL (Filter-Regulator-Lubricator) |
| AR1500NBG         | \$20.33         | 1/8" Regulator* (16 SCFM) without BRACKET OR GAUGE                            | FRL (Filter-Regulator-Lubricator) |
| AR2000            | \$22.75         | 1/4" Regulator* (16 SCFM), with Gauge and Bracket                             | FRL (Filter-Regulator-Lubricator) |
| AR2000-01         | \$24.73         | 1/8" NPT Regulator* (19 SCFM), with Gauge and Bracket                         | FRL (Filter-Regulator-Lubricator) |
| AR2000-01-NBG     | \$22.32         | 1/8" NPT Regulator* (19 SCFM) without gauge and bracket                       | FRL (Filter-Regulator-Lubricator) |
| AR2000-01-P30     | \$32.19         | 1/8" NPT 30 PSI Regulator* (19 SCFM), with Gauge and Bracket                  | FRL (Filter-Regulator-Lubricator) |
| AR2000-01-P30 NBG | \$27.21         | 1/8" NPT 30 PSI Regulator* (19 SCFM)..without gauge and bracket               | FRL (Filter-Regulator-Lubricator) |

## 2016 List Price

| Part No.          | 2016 List Price | Description   | Product Type                      |
|-------------------|-----------------|---|-----------------------------------|
| AR2000-01-P60     | \$32.19         | 1/8" NPT 60 PSI Regulator* (19 SCFM), with Gauge and Bracket                  | FRL (Filter-Regulator-Lubricator) |
| AR2000-02         | \$24.73         | 1/4" NPT Regulator* (19 SCFM), with GE 1 1/2-160 Gauge and B220 Bracket       | FRL (Filter-Regulator-Lubricator) |
| AR2000-02-NBG     | \$22.32         | 1/4" NPT Regulator* (19 SCFM) without gauge and bracket                       | FRL (Filter-Regulator-Lubricator) |
| AR2000-02-NG      | \$23.64         | 1/4" NPT Regulator* (19 SCFM), without Gauge                                  | FRL (Filter-Regulator-Lubricator) |
| AR2000-02-P30     | \$24.73         | 1/4" NPT 30 PSI Regulator* (19 SCFM), with GE 1 1/2-30 Gauge and B220 Bracket | FRL (Filter-Regulator-Lubricator) |
| AR2000-02-P30 NBG | \$22.32         | 1/4" NPT Regulator* (19 SCFM) without gauge and bracket (0-30 PSI)            | FRL (Filter-Regulator-Lubricator) |
| AR2000-02-P60     | \$24.73         | 1/4" NPT 60 PSI Regulator* (19 SCFM), with GE 1 1/2-60 Gauge and B220 Bracket | FRL (Filter-Regulator-Lubricator) |
| AR2000-02-P60 NBG | \$22.32         | 1/4" NPT Regulator* (19 SCFM) without gauge and bracket (0-60 PSI)            | FRL (Filter-Regulator-Lubricator) |
| AR2000-A          | \$7.51          | DIAPHRAGM FOR AR2000  | FRL (Filter-Regulator-Lubricator) |
| AR2000-NBG        | \$20.95         | AR2000..1/4" Regulator* (16 SCFM) without Bracket and Gauge                   | FRL (Filter-Regulator-Lubricator) |
| AR2000-P30        | \$22.75         | 1/4" Regulator* 0 TO 30 PSI (16 SCFM), with Gauge and Bracket                 | FRL (Filter-Regulator-Lubricator) |
| AR2000S-160       | \$3.63          | 0-160 PSI regulator spring for AR2000 with adjustment Spacer                  | FRL (Filter-Regulator-Lubricator) |
| AR2000S-30        | \$3.63          | 0-30 PSI regulator spring for AR2000 with adjustment Spacer                   | FRL (Filter-Regulator-Lubricator) |
| AR2000S-60        | \$3.63          | 0-60 PSI regulator spring for AR2000 with adjustment Spacer                   | FRL (Filter-Regulator-Lubricator) |
| AR2500-02         | \$35.32         | 1/4" NPT Regulator* (50 SCFM), with Gauge and Bracket                         | FRL (Filter-Regulator-Lubricator) |
| AR2500-02-P30-NBG | \$28.07         | 1/4" NPT Regulator* (50 SCFM) 30 PSI without bracket and gauge                | FRL (Filter-Regulator-Lubricator) |
| AR2500-03-P30     | \$35.32         | 3/8" NPT Regulator* (50 SCFM) 30 PSI with bracket and gauge                   | FRL (Filter-Regulator-Lubricator) |
| AR2500S-30        | \$5.04          | 0-30 PSI regulator spring for AR2500 with adjustment Spacer                   | FRL (Filter-Regulator-Lubricator) |
| AR2500S-60        | \$5.04          | 0-60 PSI regulator spring for AR2500 with adjustment Spacer                   | FRL (Filter-Regulator-Lubricator) |
| AR3000-02         | \$38.31         | 1/4" Regulator* (88 SCFM), with Gauge and Bracket                             | FRL (Filter-Regulator-Lubricator) |
| AR3000-02-NBG     | \$22.95         | 1/4" Regulator* (88 SCFM), without Gauge and Bracket                          | FRL (Filter-Regulator-Lubricator) |
| AR3000-02-P60     | \$44.08         | 1/4" Regulator* (88 SCFM), with Gauge and Bracket, 0-60 PSI                   | FRL (Filter-Regulator-Lubricator) |
| AR3000-03         | \$38.31         | 3/8" NPT Regulator* (88 SCFM), with Gauge and Bracket                         | FRL (Filter-Regulator-Lubricator) |
| AR3000-03-NBG     | \$33.87         | 3/8" NPT Regulator* (88 SCFM) without bracket and gauge                       | FRL (Filter-Regulator-Lubricator) |
| AR3000-03-P30     | \$44.08         | 3/8" NPT Regulator* (88 SCFM) 0 TO 30 PSI, with Gauge and Bracket             | FRL (Filter-Regulator-Lubricator) |
| AR3000-03-P60     | \$44.08         | 3/8" NPT Regulator* (88 SCFM) 0 TO 60 PSI, with Gauge and Bracket             | FRL (Filter-Regulator-Lubricator) |
| AR3000-A          | \$10.83         | DIAPHRAGM FOR AR3000  | FRL (Filter-Regulator-Lubricator) |
| AR3000S-160       | \$5.02          | 0-160 PSI regulator spring for AR3000 with adjustment Spacer                  | FRL (Filter-Regulator-Lubricator) |
| AR3000S-30        | \$5.04          | 0-30 PSI regulator spring for AR3000 with adjustment Spacer                   | FRL (Filter-Regulator-Lubricator) |
| AR3000S-60        | \$5.02          | 0-60 PSI regulator spring for AR3000 with adjustment Spacer                   | FRL (Filter-Regulator-Lubricator) |
| AR4000-03         | \$51.09         | 3/8" Regulator* (210 SCFM), with Gauge and Bracket                            | FRL (Filter-Regulator-Lubricator) |
| AR4000-04         | \$51.09         | 1/2" NPT Regulator* (210 SCFM), with Gauge and Bracket                        | FRL (Filter-Regulator-Lubricator) |
| AR4000-04-P30     | \$54.71         | 1/2" NPT Regulator* (210 SCFM) 0 TO 30 PSI, with Gauge and Bracket            | FRL (Filter-Regulator-Lubricator) |
| AR4000-04-P60-NG  | \$54.71         | 1/2" NPT Regulator* (210 SCFM) 0 TO 60 PSI, *WITHOUT GAUGE                    | FRL (Filter-Regulator-Lubricator) |
| AR4000-06         | \$59.07         | 3/4" NPT Regulator* (210 SCFM), with Gauge and Bracket                        | FRL (Filter-Regulator-Lubricator) |
| AR4000-06-P60     | \$59.07         | 3/4" NPT 60 PSI Regulator* (210 SCFM), with Gauge and Bracket                 | FRL (Filter-Regulator-Lubricator) |
| AR4000-06-P60-NG  | \$59.07         | 3/4" NPT 0-60 PSI Regulator* (210 SCFM)..*WITHOUT GAUGE                       | FRL (Filter-Regulator-Lubricator) |
| AR4000-A          | \$12.52         | DIAPHRAGM FOR AR4000  | FRL (Filter-Regulator-Lubricator) |
| AR4000S-06-30     | \$7.27          | 0-30 PSI regulator spring for AR4000-50000 with adjustment Spacer             | FRL (Filter-Regulator-Lubricator) |
| AR4000S-06-60     | \$7.27          | 0-60 PSI regulator spring for AR4000-5000 with adjustment Spacer              | FRL (Filter-Regulator-Lubricator) |
| AR4000S-06-P60    | \$7.27          | 0-60 PSI regulator spring for AR4000-5000 with adjustment Spacer              | FRL (Filter-Regulator-Lubricator) |
| AR4000S-160       | \$7.27          | 0-160 PSI regulator spring series 4000-04 with spacers (27062-4-30)           | FRL (Filter-Regulator-Lubricator) |
| AR4000S-30        | \$7.27          | 0-30 PSI regulator spring series 4000-04 with spacers                         | FRL (Filter-Regulator-Lubricator) |
| AR5000-06         | \$63.90         | 3/4" Regulator* (280 SCFM), with Gauge and Bracket                            | FRL (Filter-Regulator-Lubricator) |
| AR5000-10         | \$63.90         | 1" Regulator* (280 SCFM), with Gauge and Bracket                              | FRL (Filter-Regulator-Lubricator) |
| AR5000-10-P30     | \$68.74         | 1" Regulator* (280 SCFM), 30PSI, with Gauge and Bracket                       | FRL (Filter-Regulator-Lubricator) |
| AR5000-A          | \$12.52         | DIAPHRAGM FOR AR4000-06 AND AR5000  | FRL (Filter-Regulator-Lubricator) |
| AR5000S-160       | \$7.27          | 0-160 PSI regulator spring for AR4000-5000 with adjustment Spacer             | FRL (Filter-Regulator-Lubricator) |
| AR5000S-30        | \$7.27          | 0-160 PSI regulator spring for AR4000-5000 with adjustment Spacer             | FRL (Filter-Regulator-Lubricator) |
| AR5000S-60        | \$7.27          | 0-160 PSI regulator spring for AR4000-5000 with adjustment Spacer             | FRL (Filter-Regulator-Lubricator) |
| AS-M5             | \$6.85          | 10-32 (M5) Inline Flow control Valve 3.2 SCFM @70PSI) (AS1000-M5)             | FRL (Filter-Regulator-Lubricator) |
| AS N1/2           | \$18.75         | 1/2" NPT Inline Flow control Valve 60 SCFM @70PSI) (AS4000-04)                | FRL (Filter-Regulator-Lubricator) |
| AS N1/4           | \$10.00         | 1/4" NPT Inline Flow control Valve 12 SCFM @70PSI) (AS2000-02)                | FRL (Filter-Regulator-Lubricator) |
| AS N1/8           | \$10.00         | 1/8" NPT Inline Flow control Valve 12 SCFM @70PSI) (AS2000-01)                | FRL (Filter-Regulator-Lubricator) |
| AS N3/8           | \$11.98         | 3/8" NPT Inline Flow control Valve 29 SCFM @70PSI) (AS3000-03)                | FRL (Filter-Regulator-Lubricator) |
| AS4000-03         | \$18.75         | 3/8" NPT Inline Flow control Valve 60 SCFM @70PSI) (AS4000-03)                | FRL (Filter-Regulator-Lubricator) |
| AW1000-M5         | \$35.46         | M5 Filter- Regulator* (3 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AW2000-01         | \$35.52         | 1/8" NPT Filter- Regulator* (19 SCFM)   | FRL (Filter-Regulator-Lubricator) |

## 2016 List Price

| Part No.          | 2016 List Price | Description  | Product Type                      |
|-------------------|-----------------|--|-----------------------------------|
| AW2000-01-NBG     | \$30.20         | 1/8" NPT Filter- Regulator* (19 SCFM) without gauge and bracket                      | FRL (Filter-Regulator-Lubricator) |
| AW2000-01D        | \$54.15         | 1/8" NPT Filter- Regulator* (19 SCFM) w/ Auto Drain                                  | FRL (Filter-Regulator-Lubricator) |
| AW2000-01DM       | \$59.47         | 1/8" NPT Filter- Regulator* with Metal Bowl & Auto Drain (19 SCFM)                   | FRL (Filter-Regulator-Lubricator) |
| AW2000-01H        | \$38.18         | 1/8" NPT Filter- Regulator* (19 SCFM) same as AW2000-01 except with Bowl Shield      | FRL (Filter-Regulator-Lubricator) |
| AW2000-01M        | \$41.42         | 1/8" NPT Filter- Regulator* with Metal Bowl (19 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AW2000-02         | \$35.52         | 1/4" NPT Filter- Regulator* (19 SCFM)..(comparable substitute: AW2000-02H)           | FRL (Filter-Regulator-Lubricator) |
| AW2000-02-F5      | \$35.52         | 1/4" NPT Filter- Regulator* (19 SCFM)..with 5 Micron Filter Element..(comparable sul | FRL (Filter-Regulator-Lubricator) |
| AW2000-02-NBG     | \$30.20         | 1/4" NPT Filter- Regulator* (19 SCFM) without gauge and bracket                      | FRL (Filter-Regulator-Lubricator) |
| AW2000-02-P30     | \$35.52         | 1/4" NPT Filter- Regulator* (19 SCFM) 30 PSI   | FRL (Filter-Regulator-Lubricator) |
| AW2000-02-P60     | \$35.52         | 1/4" NPT Filter- Regulator* (19 SCFM) 60 PSI   | FRL (Filter-Regulator-Lubricator) |
| AW2000-02D        | \$54.15         | 1/4" NPT Filter- Regulator* with Auto Drain (19 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AW2000-02D-F5     | \$54.15         | 1/4" NPT Filter- Regulator* with Auto Drain (19 SCFM) and 5 MICRON Filter Element    | FRL (Filter-Regulator-Lubricator) |
| AW2000-02D-P30    | \$54.15         | 1/4" NPT Filter- Regulator* with Auto Drain (19 SCFM) 30 PSI                         | FRL (Filter-Regulator-Lubricator) |
| AW2000-02DM       | \$59.47         | 1/4" NPT Filter- Regulator* with Metal Bowl & Auto Drain (19 SCFM)                   | FRL (Filter-Regulator-Lubricator) |
| AW2000-02DM-P30   | \$66.62         | 1/4" NPT Filter- Regulator* (19 SCFM) With Metal Bowl & Auto Drain; and 30 PSI Spi   | FRL (Filter-Regulator-Lubricator) |
| AW2000-02H        | \$38.35         | 1/4" NPT Filter- Regulator* (19 SCFM), same as AW2000-02 except with Bowl Shield     | FRL (Filter-Regulator-Lubricator) |
| AW2000-02H-P30    | \$38.35         | 1/4" NPT Filter- Regulator* (19 SCFM) 30 PSI   | FRL (Filter-Regulator-Lubricator) |
| AW2000-02H-P60    | \$38.35         | 1/4" NPT Filter- Regulator* (19 SCFM) 60 PSI   | FRL (Filter-Regulator-Lubricator) |
| AW2000-02M        | \$41.42         | 1/4" NPT Filter- Regulator*With Metal Bowl (19 SCFM)                                 | FRL (Filter-Regulator-Lubricator) |
| AW2000-02M-NBG    | \$37.31         | 1/4" NPT Filter- Regulator*With Metal Bowl (19 SCFM) without gauge and bracket       | FRL (Filter-Regulator-Lubricator) |
| AW2000-02M-P30    | \$41.42         | 1/4" NPT Filter- Regulator* (19 SCFM) With Metal Bowl and 30 PSI Spring              | FRL (Filter-Regulator-Lubricator) |
| AW3000-02         | \$47.90         | 1/4" NPT Filter- Regulator* (70 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AW3000-02-F5      | \$47.90         | 1/4" NPT Filter- Regulator* (70 SCFM)..with 5 Micron filter element                  | FRL (Filter-Regulator-Lubricator) |
| AW3000-02D        | \$74.52         | 1/4" NPT Filter- Regulator* with Auto Drain (70 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AW3000-02D-P30-F5 | \$76.91         | 1/4" NPT Filter- Regulator* with Auto Drain and 30 PSI Spring and Gauge and 5 Micr   | FRL (Filter-Regulator-Lubricator) |
| AW3000-02DM       | \$82.50         | 1/4" NPT Filter- Regulator* with Metal Bowl and Auto Drain (70 SCFM)                 | FRL (Filter-Regulator-Lubricator) |
| AW3000-02M        | \$55.89         | 1/4" NPT Filter- Regulator* with Metal Bowl (70 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AW3000-02M-P30    | \$62.91         | 1/4" NPT Filter- Regulator* with Metal Bowl and 30 PSI Spring and Gauge (70 SCFM     | FRL (Filter-Regulator-Lubricator) |
| AW3000-02M-P60    | \$62.91         | 1/4" NPT Filter- Regulator* with Metal Bowl and 60 PSI Spring and Gauge (70 SCFM     | FRL (Filter-Regulator-Lubricator) |
| AW3000-03         | \$47.90         | 3/8" NPT Filter- Regulator* (70 SCFM)  | FRL (Filter-Regulator-Lubricator) |
| AW3000-03-F5      | \$47.90         | 3/8" NPT Filter- Regulator* (70 SCFM)..with 5 Micron filter element                  | FRL (Filter-Regulator-Lubricator) |
| AW3000-03D        | \$74.52         | 3/8" NPT Filter- Regulator* with Auto Drain (70 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AW3000-03DM       | \$82.50         | 3/8" NPT Filter- Regulator* with Auto Drain and Metal Bowl (70 SCFM)                 | FRL (Filter-Regulator-Lubricator) |
| AW3000-03M        | \$55.89         | 3/8" NPT Filter- Regulator* with Metal Bowl (70 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AW4000-03         | \$71.86         | 3/8" NPT Filter- Regulator* (140 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AW4000-03D        | \$105.03        | 3/8" NPT FILTER-REGULATOR* with Auto Drain (140 SCFM)                                | FRL (Filter-Regulator-Lubricator) |
| AW4000-03DM       | \$120.97        | 3/8" NPT FILTER-REGULATOR* with Auto Drain & Metal Bowl (140 SCFM)                   | FRL (Filter-Regulator-Lubricator) |
| AW4000-03M        | \$87.82         | 3/8" NPT Filter- Regulator* with Metal Bowl (140 SCFM)                               | FRL (Filter-Regulator-Lubricator) |
| AW4000-04         | \$71.86         | 1/2" NPT Filter- Regulator* (140 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AW4000-04-F5      | \$71.86         | 1/2" NPT Filter- Regulator* (140 SCFM)..with 5 Micron filter element                 | FRL (Filter-Regulator-Lubricator) |
| AW4000-04D        | \$105.03        | 1/2" NPT Filter- Regulator* with Auto Drain (140 SCFM)                               | FRL (Filter-Regulator-Lubricator) |
| AW4000-04DM       | \$120.97        | 1/2" NPT Filter- Regulator* with Metal Bowl & Auto Drain (140 SCFM)                  | FRL (Filter-Regulator-Lubricator) |
| AW4000-04M        | \$87.82         | 1/2" NPT Filter- Regulator* with Metal Bowl (140 SCFM)                               | FRL (Filter-Regulator-Lubricator) |
| AW4000-04M-F5     | \$93.07         | 1/2" NPT Filter- Regulator* with Metal Bowl (140 SCFM), 5 MICRON filter              | FRL (Filter-Regulator-Lubricator) |
| AW4000-06         | \$83.84         | 3/4" NPT Filter- Regulator* (160 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AW4000-06-F5      | \$83.84         | 3/4" NPT Filter- Regulator* (160 SCFM)..with 5 Micron filter element                 | FRL (Filter-Regulator-Lubricator) |
| AW4000-06D        | \$117.01        | 3/4" NPT Filter- Regulator* with Auto Drain (160 SCFM)                               | FRL (Filter-Regulator-Lubricator) |
| AW4000-06DM       | \$132.96        | 3/4" NPT Filter- Regulator* with Metal Bowl & Auto Drain (160 SCFM)                  | FRL (Filter-Regulator-Lubricator) |
| AW4000-06M        | \$99.80         | 3/4" NPT Filter- Regulator* (160 SCFM) with Metal Bowl                               | FRL (Filter-Regulator-Lubricator) |
| AW4000-06M-F5     | \$105.05        | 3/4" NPT Filter- Regulator* (160 SCFM) with Metal Bowl, 5 MICRON filter              | FRL (Filter-Regulator-Lubricator) |
| AW5000-10         | \$99.82         | 1" NPT Filter- Regulator* (195 SCFM)   | FRL (Filter-Regulator-Lubricator) |
| AW5000-10-F5      | \$99.82         | 1" NPT Filter- Regulator* (195 SCFM)..with 5 Micron filter element                   | FRL (Filter-Regulator-Lubricator) |
| AW5000-10-P30     | \$109.82        | 1" NPT Filter- Regulator* (195 SCFM) 0 to 30 PSI                                     | FRL (Filter-Regulator-Lubricator) |
| AW5000-10D        | \$132.99        | 1" NPT Filter- Regulator* with Auto Drain (195 SCFM)                                 | FRL (Filter-Regulator-Lubricator) |
| AW5000-10D-F5     | \$132.99        | 1" NPT Filter- Regulator* with Auto Drain (195 SCFM), with 5 Micron Filter Element   | FRL (Filter-Regulator-Lubricator) |
| AW5000-10DM       | \$148.95        | 1" NPT Filter- Regulator* with Auto Drain & Metal Bowl (195 SCFM)                    | FRL (Filter-Regulator-Lubricator) |
| AW5000-10M        | \$115.80        | 1" NPT Filter- Regulator* with Metal Bowl (195 SCFM)                                 | FRL (Filter-Regulator-Lubricator) |
| B110L             | \$4.64          | L-Type Bracket w/o Spacer for AC1000-XX  | FRL (Filter-Regulator-Lubricator) |

## 2016 List Price

| Part No.       | 2016 List Price | Description  | Product Type                      |
|----------------|-----------------|--|-----------------------------------|
| B110T          | \$5.42          | T-Type Bracket w/o Spacer for AC1010-XX  | FRL (Filter-Regulator-Lubricator) |
| B120           | \$2.33          | Bracket for AR/AW1000  | FRL (Filter-Regulator-Lubricator) |
| B210L          | \$7.74          | L-Type Bracket w/o Spacer for AC2000-XX  | FRL (Filter-Regulator-Lubricator) |
| B210T          | \$8.51          | T-Type Bracket w/o Spacer for AC2010-XX  | FRL (Filter-Regulator-Lubricator) |
| B220           | \$2.52          | Bracket for AR/AW2000  | FRL (Filter-Regulator-Lubricator) |
| B240           | \$2.52          | Bracket for AF/AL2000  | FRL (Filter-Regulator-Lubricator) |
| B310L          | \$9.27          | L-Type Bracket w/o Spacer for AC3000-XX  | FRL (Filter-Regulator-Lubricator) |
| B310T          | \$10.06         | T-Type Bracket w/o Spacer for AC3010-XX  | FRL (Filter-Regulator-Lubricator) |
| B320           | \$3.10          | Bracket for AR/AW3000  | FRL (Filter-Regulator-Lubricator) |
| B340           | \$3.40          | Bracket for AF/AL3000 (w/ 2 mounting screws)                                     | FRL (Filter-Regulator-Lubricator) |
| B410L          | \$9.27          | L-Type Bracket w/o Spacer for AC4000-XX  | FRL (Filter-Regulator-Lubricator) |
| B410T          | \$10.83         | T-Type Bracket w/o Spacer for AC4010-XX  | FRL (Filter-Regulator-Lubricator) |
| B420           | \$3.87          | Bracket for AR/AW4-5000  | FRL (Filter-Regulator-Lubricator) |
| B440           | \$3.87          | Bracket for AF/AL4000-04 & -06   | FRL (Filter-Regulator-Lubricator) |
| B510L          | \$9.67          | L-Type Bracket w/o Spacer for AC5000-XX  | FRL (Filter-Regulator-Lubricator) |
| B510T          | \$15.48         | T-Type Bracket w/o Spacer for AC5010-XX  | FRL (Filter-Regulator-Lubricator) |
| B540           | \$4.64          | Bracket for AF/AL4000-04 & -06   | FRL (Filter-Regulator-Lubricator) |
| B640           | \$6.20          | Bracket for AF/AL5000-06   | FRL (Filter-Regulator-Lubricator) |
| GA 1 1/2-160   | \$12.77         | 1/8" 0-160 PSI/BAR 1.5" Dia. SS housing back mount glycerin filled               | FRL (Filter-Regulator-Lubricator) |
| GA 1 1/2-60    | \$12.77         | 1/8" 0-60 PSI/BAR/BAR 1.5" Dia. SS housing back mount glycerin filled            | FRL (Filter-Regulator-Lubricator) |
| GE 1-160       | \$7.46          | 1" Dia.(25mm) 1/16" NPT 0-160 PSI/BAR back mount pressure gauge for 1000 series  | FRL (Filter-Regulator-Lubricator) |
| GE 1-60        | \$7.46          | 1" Dia.(25mm) 1/16" NPT 0-60 PSI/BAR back mount pressure gauge for 1000 series   | FRL (Filter-Regulator-Lubricator) |
| GE 1 1/2-160   | \$7.46          | 1 1/2" Dia.(40mm) 1/8" NPT 0-160 PSI/BAR back mount pressure gauge for 2000 se   | FRL (Filter-Regulator-Lubricator) |
| GE 1 1/2-160 B | \$7.46          | 1 1/2" Dia. 1/8" NPT LOWER MOUNT..2 scales: 0-160 PSI/ 0-11 BAR IN RED;          | FRL (Filter-Regulator-Lubricator) |
| GE 1 1/2-30    | \$7.46          | 1 1/2" Dia. (40mm) 1/8" NPT 0-30 PSI/BAR back mount pressure gauge for 2000 seri | FRL (Filter-Regulator-Lubricator) |
| GE 1 1/2-60    | \$7.46          | 1 1/2" Dia. 1/8" NPT 0-60 PSI/BAR back mount pressure gauge for AR2000 series F  | FRL (Filter-Regulator-Lubricator) |
| GE 2-160       | \$8.83          | 2" Dia. 1/4" NPT 0-160 PSI/BAR back mount pressure gauge for 3000-5000 series F  | FRL (Filter-Regulator-Lubricator) |
| GE 2-30        | \$7.99          | 2" Dia. 1/4" NPT 0-30 PSI/BAR back mount pressure gauge for 3000-5000 series FR  | FRL (Filter-Regulator-Lubricator) |
| GE 2-60        | \$7.99          | 2" Dia. 1/4" NPT 0-60 PSI/BAR back mount pressure gauge for 3000-5000 series FR  | FRL (Filter-Regulator-Lubricator) |
| GP 1 1/2-160   | \$8.67          | 1 1/2" Dia. 1/8" PT 0-160 PSI/BAR PANEL mount pressure gauge for 2000 series Ff  | FRL (Filter-Regulator-Lubricator) |
| GP 2-160       | \$9.20          | 2" Dia. 1/4" NPT 0-160 PSI/BAR PANEL mount pressure gauge for 3000-5000 series   | FRL (Filter-Regulator-Lubricator) |
| HE20-01        | \$20.01         | PIPE ADAPTOR with 1/8 NPT Port for 2000 SERIES FRL (1 adapter + 2 brackets + 1   | FRL (Filter-Regulator-Lubricator) |
| HE20-02        | \$20.01         | PIPE ADAPTOR with 1/4 NPT Port for 2000 SERIES FRL (1 adapter + 2 brackets + 1   | FRL (Filter-Regulator-Lubricator) |
| HE30-02        | \$32.13         | PIPE ADAPTOR with 1/4 NPT Port for 3000 SERIES FRL (1 adapter + 2 brackets + 1   | FRL (Filter-Regulator-Lubricator) |
| HE30-03        | \$32.13         | PIPE ADAPTOR with 3/8 NPT Port for 3000 SERIES FRL (1 adapter + 2 brackets + 1   | FRL (Filter-Regulator-Lubricator) |
| HE40-03        | \$37.28         | PIPE ADAPTOR with 3/8 NPT Port for 4000 SERIES FRL (1 adapter + 2 brackets + 1   | FRL (Filter-Regulator-Lubricator) |
| HE40-04        | \$37.28         | PIPE ADAPTOR with 1/2 NPT Port for 4000 SERIES FRL (1 adapter + 2 brackets + 1   | FRL (Filter-Regulator-Lubricator) |
| HE60-06        | \$38.97         | PIPE ADAPTOR with 1/2 NPT Port for 5000 SERIES FRL (1 adapter + 2 brackets + 1   | FRL (Filter-Regulator-Lubricator) |
| HE60-10        | \$38.97         | PIPE ADAPTOR with 1 NPT Port for 5000 SERIES FRL (1 adapter + 2 brackets + 1 c   | FRL (Filter-Regulator-Lubricator) |
| VHS2000-01     | \$26.92         | 1/8" NPT RELIEVING SHUT-OFF/LOCKOUT VALVE FOR 2000-01 SERIES FRL                 | FRL (Filter-Regulator-Lubricator) |
| VHS2000-02     | \$26.92         | 1/4" NPT RELIEVING SHUT-OFF/LOCKOUT VALVE FOR 2000-02 SERIES FRL                 | FRL (Filter-Regulator-Lubricator) |
| VHS3000-02     | \$34.31         | 1/4" NPT RELIEVING SHUT-OFF/LOCKOUT VALVE FOR 3000-02 SERIES FRL                 | FRL (Filter-Regulator-Lubricator) |
| VHS3000-03     | \$34.31         | 3/8" NPT RELIEVING SHUT-OFF/LOCKOUT VALVE FOR 3000-03 SERIES FRL                 | FRL (Filter-Regulator-Lubricator) |
| VHS4000-03     | \$51.12         | 3/8" NPT RELIEVING SHUT-OFF/LOCKOUT VALVE FOR 4000-03 SERIES FRL                 | FRL (Filter-Regulator-Lubricator) |
| VHS4000-04     | \$51.12         | 1/2" NPT RELIEVING SHUT-OFF/LOCKOUT VALVE FOR 4000-04 SERIES FRL                 | FRL (Filter-Regulator-Lubricator) |
| VHS5000-06     | \$104.69        | 3/4" NPT RELIEVING SHUT-OFF/LOCKOUT VALVE FOR 5000-06 SERIES FRL                 | FRL (Filter-Regulator-Lubricator) |
| VHS5000-10     | \$104.69        | 1" NPT RELIEVING SHUT-OFF/LOCKOUT VALVE FOR 5000-10 SERIES FRL                   | FRL (Filter-Regulator-Lubricator) |
| Y10L           | \$4.64          | L-Type Bracket Spacer for AC1000   | FRL (Filter-Regulator-Lubricator) |
| Y10T           | \$5.42          | T-Type Bracket Spacer for AC1010-XX  | FRL (Filter-Regulator-Lubricator) |
| Y20            | \$4.64          | Spacer for AC2000  | FRL (Filter-Regulator-Lubricator) |
| Y20L           | \$5.05          | L-Type Bracket Spacer for AC2000   | FRL (Filter-Regulator-Lubricator) |
| Y20T           | \$5.42          | T-Type Bracket Spacer for AC2010   | FRL (Filter-Regulator-Lubricator) |
| Y21-N01        | \$7.75          | T-Spacer with 1/8 NPT Port for AC2000  | FRL (Filter-Regulator-Lubricator) |
| Y21-N02        | \$7.75          | T-Spacer with 1/4 NPT Port for AC2000  | FRL (Filter-Regulator-Lubricator) |
| Y21L-N01       | \$9.07          | T-Spacer with L Bracket with 1/8 NPT Port for AC2000                             | FRL (Filter-Regulator-Lubricator) |
| Y21L-N02       | \$9.07          | T-Spacer with L Bracket with 1/4 NPT Port for AC2000                             | FRL (Filter-Regulator-Lubricator) |
| Y21T-N01       | \$9.07          | T-Spacer with T Bracket with 1/8 NPT Port for AC2010                             | FRL (Filter-Regulator-Lubricator) |
| Y21T-N02       | \$9.07          | T-Spacer with T Bracket with 1/4 NPT Port for AC2010                             | FRL (Filter-Regulator-Lubricator) |

## 2016 List Price

| Part No.                                    | 2016 List Price | Description   | Product Type                      |
|---|-----------------|---|-----------------------------------|
| Y30   | \$7.75          | Spacer for AC3000                                       | FRL (Filter-Regulator-Lubricator) |
| Y30L  | \$7.75          | L-Type Bracket Spacer for AC3000                        | FRL (Filter-Regulator-Lubricator) |
| Y30T  | \$9.27          | T-Type Bracket Spacer for AC3010                        | FRL (Filter-Regulator-Lubricator) |
| Y31-N01                                     | \$11.61         | T-Spacer with 1/8 NPT Port for AC3000                   | FRL (Filter-Regulator-Lubricator) |
| Y31-N02                                     | \$11.61         | T-Spacer with 1/4 NPT Port for AC3000                   | FRL (Filter-Regulator-Lubricator) |
| Y31L-N01                                    | \$12.95         | T-Spacer with L Bracket with 1/8 NPT Port for AC3000    | FRL (Filter-Regulator-Lubricator) |
| Y31L-N02                                    | \$12.95         | T-Spacer with L Bracket with 1/4 NPT Port for AC3000    | FRL (Filter-Regulator-Lubricator) |
| Y31T-N01                                    | \$12.95         | T-Spacer with T Bracket with 1/8 NPT Port for AC3010    | FRL (Filter-Regulator-Lubricator) |
| Y31T-N02                                    | \$12.95         | T-Spacer with T Bracket with 1/4 NPT Port for AC3010    | FRL (Filter-Regulator-Lubricator) |
| Y34-N02                                     | \$12.22         | 1/4" NPT CROSS INTERFACE                                | FRL (Filter-Regulator-Lubricator) |
| Y40   | \$9.27          | Spacer for AC4000-04                                    | FRL (Filter-Regulator-Lubricator) |
| Y40L  | \$9.27          | L-Type Bracket Spacer for AC4000-04                     | FRL (Filter-Regulator-Lubricator) |
| Y40T  | \$10.06         | T-Type Bracket Spacer for AC4010-04                     | FRL (Filter-Regulator-Lubricator) |
| Y41-N02                                     | \$13.92         | T-Spacer with 1/4 NPT Port for AC4000-04                | FRL (Filter-Regulator-Lubricator) |
| Y41-N03                                     | \$15.19         | T-Spacer with 3/8 NPT Port for AC4000-04                | FRL (Filter-Regulator-Lubricator) |
| Y41L-N02                                    | \$15.26         | T-Spacer with L Bracket with 1/4 NPT Port for AC4000-04 | FRL (Filter-Regulator-Lubricator) |
| Y41L-N03                                    | \$15.26         | T-Spacer with L Bracket with 3/8 NPT Port for AC4000-04 | FRL (Filter-Regulator-Lubricator) |
| Y41T-N02                                    | \$15.26         | T-Spacer with T Bracket with 1/4 NPT Port for AC4010-04 | FRL (Filter-Regulator-Lubricator) |
| Y41T-N03                                    | \$15.26         | T-Spacer with T Bracket with 3/8 NPT Port for AC4010-04 | FRL (Filter-Regulator-Lubricator) |
| Y50   | \$9.27          | Spacer for AC4000-06                                    | FRL (Filter-Regulator-Lubricator) |
| Y50L  | \$9.27          | L-Type Bracket Spacer for AC4000-06                     | FRL (Filter-Regulator-Lubricator) |
| Y50T  | \$10.84         | T-Type Bracket Spacer for AC4010-06                     | FRL (Filter-Regulator-Lubricator) |
| Y60   | \$9.67          | Spacer for AC5000                                       | FRL (Filter-Regulator-Lubricator) |
| Y60L  | \$9.67          | L-Type Bracket Spacer for AC5000                        | FRL (Filter-Regulator-Lubricator) |
| Y60T  | \$15.50         | T-Type Bracket Spacer for AC5010-10                     | FRL (Filter-Regulator-Lubricator) |
| Y61-N03                                     | \$19.34         | Spacer with 3/8 NPT Port for AC4000-06                  | FRL (Filter-Regulator-Lubricator) |
| Y61-N04                                     | \$24.19         | Spacer with 1/2 NPT Port for AC5000                     | FRL (Filter-Regulator-Lubricator) |
| Y61T-N03                                    | \$18.43         | T-Spacer with 3/8 NPT Port for AC4010-06                | FRL (Filter-Regulator-Lubricator) |
| <b>K (Black Composite Push-In Fittings)</b> |                 |   |                                   |
| BC 1/2 N1/2 K                               | \$5.93          | Bulkhead Connector 1/2 OD Tube X 1/2 NPT                | Composite Push-In Fittings        |
| BC 1/2 N3/8 K                               | \$5.93          | Bulkhead Connector 1/2 OD Tube X 3/8 NPT                | Composite Push-In Fittings        |
| BC 1/4 N1/4 K                               | \$4.38          | Bulkhead Connector 1/4 OD Tube X 1/4 NPT                | Composite Push-In Fittings        |
| BC 1/4 N1/8 K                               | \$3.84          | Bulkhead Connector 1/4 OD Tube X 1/8 NPT                | Composite Push-In Fittings        |
| BC 3/8 N1/4 K                               | \$4.96          | Bulkhead Connector 3/8 OD Tube X 1/4 NPT                | Composite Push-In Fittings        |
| BC 3/8 N3/8 K                               | \$5.25          | Bulkhead Connector 3/8 OD Tube X 3/8 NPT                | Composite Push-In Fittings        |
| BC 4 R1/8 K                                 | \$3.21          | Bulkhead Connector 4MM OD Tube X 1/8 BSPT               | Composite Push-In Fittings        |
| BC 5/16 N1/4 K                              | \$4.38          | Bulkhead Connector 5/16 OD Tube X 1/4 NPT               | Composite Push-In Fittings        |
| BC 5/32 N1/8 K                              | \$3.21          | Bulkhead Connector 5/32 OD Tube X 1/8 NPT               | Composite Push-In Fittings        |
| BC 6 R1/4 K                                 | \$4.38          | Bulkhead Connector 6mm OD Tube X 1/4 BSPT               | Composite Push-In Fittings        |
| BC 8 R1/4 K                                 | \$4.38          | Bulkhead Connector 8mm OD Tube X 1/4 BSPT               | Composite Push-In Fittings        |
| BT 1/2 N1/2 K                               | \$5.49          | Branch Tee 1/2 OD Tube X 1/2 NPT                        | Composite Push-In Fittings        |
| BT 1/2 N1/4 K                               | \$4.87          | Branch Tee 1/2 OD Tube X 1/4 NPT                        | Composite Push-In Fittings        |
| BT 1/2 N3/8 K                               | \$4.98          | Branch Tee 1/2 OD Tube X 3/8 NPT                        | Composite Push-In Fittings        |
| BT 1/4 10-32 K                              | \$3.00          | Branch Tee 1/4 OD Tube X 10-32                          | Composite Push-In Fittings        |
| BT 1/4 N1/4 K                               | \$3.28          | Branch Tee 1/4 OD Tube X 1/4 NPT                        | Composite Push-In Fittings        |
| BT 1/4 N1/8 K                               | \$3.03          | Branch Tee 1/4 OD Tube X 1/8 NPT                        | Composite Push-In Fittings        |
| BT 1/4 N3/8 K                               | \$3.63          | Branch Tee 1/4 OD Tube X 3/8 NPT                        | Composite Push-In Fittings        |
| BT 1/4 U1/8 K                               | \$3.63          | Branch Tee 1/4 OD Tube X 1/8 Universall                 | Composite Push-In Fittings        |
| BT 1/8 10-32 K                              | \$3.00          | Branch Tee 1/8 OD Tube X 10-32                          | Composite Push-In Fittings        |
| BT 1/8 N1/4 K                               | \$3.00          | Branch Tee 1/8 OD Tube X 1/4 NPT                        | Composite Push-In Fittings        |
| BT 1/8 N1/8 K                               | \$3.40          | Branch Tee 1/8 OD Tube X 1/8 NPT                        | Composite Push-In Fittings        |
| BT 10 R1/4 K                                | \$3.77          | Branch Tee 10mm OD Tube X 1/4 BSPT                      | Composite Push-In Fittings        |
| BT 10 R3/8 K                                | \$4.06          | Branch Tee 10mm OD Tube X 3/8 BSPT                      | Composite Push-In Fittings        |
| BT 12 R3/8 K                                | \$4.87          | Branch Tee 12mm OD Tube X 3/8 BSPT                      | Composite Push-In Fittings        |
| BT 3/16 N1/4K                               | \$3.00          | Branch Tee 3/16 OD Tube X 1/4 NPT                       | Composite Push-In Fittings        |
| BT 3/8 N1/2 K                               | \$5.28          | Branch Tee 3/8 OD Tube X 1/2 NPT                        | Composite Push-In Fittings        |
| BT 3/8 N1/4 K                               | \$3.79          | Branch Tee 3/8 OD Tube X 1/4 NPT                        | Composite Push-In Fittings        |
| BT 3/8 N1/8 K                               | \$3.63          | Branch Tee 3/8 OD Tube X 1/8 NPT                        | Composite Push-In Fittings        |

## 2016 List Price

| Part No.        | 2016 List Price | Description   | Product Type               |
|-----------------|-----------------|---|----------------------------|
| BT 3/8 N3/8 K   | \$4.07          | Branch Tee 3/8 OD Tube X 3/8 NPT                          | Composite Push-In Fittings |
| BT 4 M5 K       | \$2.74          | Branch Tee 4mm OD Tube X M5X0.8                           | Composite Push-In Fittings |
| BT 4 R1/4 K     | \$3.00          | Branch Tee 4mm OD Tube X 1/4 BSPT                         | Composite Push-In Fittings |
| BT 4 R1/8 K     | \$3.00          | Branch Tee 4mm OD Tube X 1/8 BSPT                         | Composite Push-In Fittings |
| BT 5/16 N1/4 K  | \$3.41          | Branch Tee 5/16 OD Tube X 1/4 NPT                         | Composite Push-In Fittings |
| BT 5/16 N3/8 K  | \$3.77          | Branch Tee 5/16 OD Tube X 3/8 NPT                         | Composite Push-In Fittings |
| BT 5/32 10-32 K | \$3.00          | Branch Tee 5/32 OD Tube X 10-32                           | Composite Push-In Fittings |
| BT 5/32 N1/4 K  | \$3.00          | Branch Tee 5/32 OD Tube X 1/4 NPT                         | Composite Push-In Fittings |
| BT 5/32 N1/8 K  | \$3.00          | Branch Tee 5/32 OD Tube X 1/8 NPT                         | Composite Push-In Fittings |
| BT 6 M5 K       | \$3.03          | Branch Tee 6mm OD Tube X M5X0.8                           | Composite Push-In Fittings |
| BT 6 R1/4 K     | \$3.03          | Branch Tee 6 mm OD Tube X 1/4 BSPT                        | Composite Push-In Fittings |
| BT 6 R1/8 K     | \$3.00          | Branch Tee 6mm OD Tube X 1/8 BSPT                         | Composite Push-In Fittings |
| BT 8 R1/4 K     | \$3.41          | Branch Tee 8mm OD Tube X 1/4 BSPT                         | Composite Push-In Fittings |
| BT 8 R1/8 K     | \$3.41          | Branch Tee 8mm OD Tube X 1/8 BSPT                         | Composite Push-In Fittings |
| BT 8 R3/8 K     | \$3.79          | Branch Tee 8mm OD Tube X 3/8 BSPT                         | Composite Push-In Fittings |
| BU 1/2 K        | \$4.74          | Bulkhead Union 1/2 OD Tube                                | Composite Push-In Fittings |
| BU 1/4 B        | \$3.15          | Bulkhead Union 1/4 OD Tube                                | Composite Push-In Fittings |
| BU 1/4 K        | \$3.15          | Bulkhead Union 1/4 OD Tube                                | Composite Push-In Fittings |
| BU 1/8 K        | \$3.15          | Bulkhead Union 1/8 OD Tube                                | Composite Push-In Fittings |
| BU 10 K         | \$4.61          | Bulkhead Union 10mm OD Tube                               | Composite Push-In Fittings |
| BU 3/8 K        | \$4.61          | Bulkhead Union 3/8 OD Tube                                | Composite Push-In Fittings |
| BU 4 K          | \$3.15          | Bulkhead Union 4mm OD Tube..(Equivalent to BU 5/32)       | Composite Push-In Fittings |
| BU 5/32 K       | \$3.15          | Bulkhead Union 5/32 OD Tube..(Equivalent to: BU 4)        | Composite Push-In Fittings |
| BU 6 K          | \$3.15          | Bulkhead Union 6mm OD Tube                                | Composite Push-In Fittings |
| BU 8 K          | \$3.82          | Bulkhead Union 8mm OD Tube..(Equivalent to: BU 5/16)      | Composite Push-In Fittings |
| CC 1/2 N1/2 K   | \$4.10          | Compact Male Connector 1/2 OD Tube X 1/2 NPT              | Composite Push-In Fittings |
| CC 1/2 N1/4 K   | \$3.90          | Compact Male Connector 1/2 OD Tube X 1/4 NPT              | Composite Push-In Fittings |
| CC 1/2 N3/8 K   | \$3.97          | Compact Male Connector 1/2 OD Tube X 3/8 NPT              | Composite Push-In Fittings |
| CC 1/4 10-32 K  | \$1.50          | Compact Male Connector 1/4 OD Tube X 10-32                | Composite Push-In Fittings |
| CC 1/4 M6 B     | \$2.64          | Compact Male Connector 1/4 OD Tube X M6                   | Composite Push-In Fittings |
| CC 1/4 N1/4 K   | \$1.39          | Compact Male Connector 1/4 OD Tube X 1/4 NPT              | Composite Push-In Fittings |
| CC 1/4 N1/8 K   | \$1.35          | Compact Male Connector 1/4 OD Tube X 1/8 NPT              | Composite Push-In Fittings |
| CC 1/4 N3/8 K   | \$2.89          | Compact Male Connector 1/4 OD Tube X 3/8 NPT              | Composite Push-In Fittings |
| CC 1/8 10-32 K  | \$1.35          | Compact Male Connector 1/8 OD Tube X 10-32                | Composite Push-In Fittings |
| CC 3/8 N1/4 K   | \$2.02          | Compact Male Connector 3/8 OD Tube X 1/4 NPT              | Composite Push-In Fittings |
| CC 3/8 N1/8 K   | \$2.02          | Compact Male Connector 3/8 OD Tube X 1/8 NPT              | Composite Push-In Fittings |
| CC 3/8 N3/8 K   | \$2.89          | Compact Male Connector 3/8 OD Tube X 3/8 NPT              | Composite Push-In Fittings |
| CC 5/16 N1/4 K  | \$2.03          | Male Connector 5/16 OD Tube X 1/4 NPT                     | Composite Push-In Fittings |
| CC 5/16 N1/8 K  | \$1.39          | Male Connector 5/16 OD Tube X 1/8 NPT                     | Composite Push-In Fittings |
| CC 5/16 N3/8 K  | \$2.03          | Male Connector 5/16 OD Tube X 3/8 NPT                     | Composite Push-In Fittings |
| CC 5/32 10-32 K | \$1.44          | Compact Male Connector 5/32 OD Tube X 10-32               | Composite Push-In Fittings |
| CC 6 M5 K       | \$1.35          | Compact Male Connector 6mm OD Tube X M5 with internal Hex | Composite Push-In Fittings |
| CI 1/2 N1/2 K   | \$13.49         | Control Valve Meter In 1/2 OD Tube X 1/2 NPT              | Composite Push-In Fittings |
| CI 1/2 N3/8 K   | \$12.97         | Control Valve Meter In 1/2 OD Tube X 3/8 NPT              | Composite Push-In Fittings |
| CI 1/4 -10/32 K | \$8.68          | Control Valve Meter In 1/4 OD Tube X 10/32 NPT            | Composite Push-In Fittings |
| CI 1/4 N1/4 K   | \$9.27          | Control Valve Meter In 1/4 OD Tube X 1/4 NPT              | Composite Push-In Fittings |
| CI 1/4 N1/8 K   | \$9.27          | Control Valve Meter In 1/4 OD Tube X 1/8 NPT              | Composite Push-In Fittings |
| CI 1/8 10-32 K  | \$8.68          | Control Valve Meter In 1/8 OD Tube X 10-32..              | Composite Push-In Fittings |
| CI 1/8 N1/8 K   | \$8.68          | Control Valve Meter In 1/8 OD Tube X 1/8 NPT              | Composite Push-In Fittings |
| CI 3/8 N1/2 K   | \$13.97         | Control Valve Meter In 3/8 OD Tube X 1/2 NPT              | Composite Push-In Fittings |
| CI 3/8 N1/4 K   | \$10.01         | Control Valve Meter In 3/8 OD Tube X 1/4 NPT              | Composite Push-In Fittings |
| CI 3/8 N3/8 K   | \$11.50         | Control Valve Meter-IN 3/8 OD Tube X 3/8 NPT              | Composite Push-In Fittings |
| CI 5/16 N1/8 K  | \$9.27          | Control Valve Meter In 5/16 OD Tube x 1/8 NPT             | Composite Push-In Fittings |
| CI 5/32-10/32 K | \$8.68          | Control Valve Meter In 5/32 OD Tube X 10-32               | Composite Push-In Fittings |
| CI 6 R1/8 K     | \$9.27          | Control Valve Meter In 6mm OD Tube X 1/8 BSPT             | Composite Push-In Fittings |
| CI 8 R3/8 K     | \$11.96         | Control Valve Meter In 8mm OD Tube X 3/8 BSPT             | Composite Push-In Fittings |
| CU 1/2 K        | \$5.76          | Cross Union 1/2 OD Tube                                   | Composite Push-In Fittings |
| CU 1/4 K        | \$3.72          | Cross Union 1/4 OD Tube                                   | Composite Push-In Fittings |

## 2016 List Price

| Part No.        | 2016 List Price | Description  | Product Type               |
|-----------------|-----------------|--|----------------------------|
| CU 1/8 K        | \$3.72          | Cross Union 1/8 OD Tube                              | Composite Push-In Fittings |
| CU 10 K         | \$5.50          | Cross Union 10mm OD Tube                             | Composite Push-In Fittings |
| CU 3/8 K        | \$4.65          | Cross Union 3/8 OD Tube                              | Composite Push-In Fittings |
| CU 4 K          | \$3.72          | Cross Union 4mm OD Tube..(Equivalent to CU 5/32)     | Composite Push-In Fittings |
| CU 5/32 K       | \$3.72          | Cross Union 5/32 OD Tube                             | Composite Push-In Fittings |
| CU 6 K          | \$3.72          | Cross Union 6mm OD Tube                              | Composite Push-In Fittings |
| CV 1/2 N1/2 K   | \$12.41         | Control Valve Meter Out 1/2 OD Tube X 1/2 NPT        | Composite Push-In Fittings |
| CV 1/2 N3/8 K   | \$11.76         | Control Valve Meter Out 1/2 OD Tube X 3/8 NPT        | Composite Push-In Fittings |
| CV 1/4 10-32 K  | \$7.47          | Control Valve Meter Out 1/4 OD Tube X 10-32          | Composite Push-In Fittings |
| CV 1/4 N1/4 K   | \$8.06          | Control Valve Meter Out 1/4 OD Tube X 1/4 NPT        | Composite Push-In Fittings |
| CV 1/4 N1/8 K   | \$8.06          | Control Valve Meter Out 1/4 OD Tube X 1/8 NPT        | Composite Push-In Fittings |
| CV 1/4 N3/8 K   | \$10.29         | Control Valve Meter Out 1/4 OD Tube X 3/8 NPT        | Composite Push-In Fittings |
| CV 1/4 U1/4 K   | \$10.19         | Control Valve Meter Out 1/4 OD Tube X 1/4 Universal  | Composite Push-In Fittings |
| CV 1/4 U1/8 K   | \$9.48          | Control Valve Meter Out 1/4 OD Tube X 1/8 Universal  | Composite Push-In Fittings |
| CV 1/8 10-32 K  | \$7.47          | Control Valve Meter Out 1/8 OD Tube X 10-32          | Composite Push-In Fittings |
| CV 1/8 N1/8 K   | \$7.47          | Control Valve Meter Out 1/8 OD Tube X 1/8 NPT        | Composite Push-In Fittings |
| CV 10 G1/2 K    | \$11.70         | Control Valve Meter Out 10mm OD Tube X 1/2 BSPP      | Composite Push-In Fittings |
| CV 10 G1/4 K    | \$8.80          | Control Valve Meter Out 10mm OD Tube X 1/4 BSPP      | Composite Push-In Fittings |
| CV 10 G3/8 K    | \$10.29         | Control Valve Meter Out 10mm OD Tube X 3/8 BSPP      | Composite Push-In Fittings |
| CV 10 R1/2 K    | \$12.27         | Control Valve Meter Out 10mm OD Tube X 1/2 BSPT      | Composite Push-In Fittings |
| CV 10 R1/4 K    | \$8.80          | Control Valve Meter Out 10mm OD Tube X 1/4 BSPT      | Composite Push-In Fittings |
| CV 10 R1/8 K    | \$8.80          | Control Valve Meter Out 10mm OD Tube X 1/8 BSPT      | Composite Push-In Fittings |
| CV 10 R3/8 K    | \$10.29         | Control Valve Meter Out 10mm OD Tube X 3/8 BSPT      | Composite Push-In Fittings |
| CV 12 G1/2 K    | \$12.27         | Control Valve Meter Out 12mm OD Tube X 1/2 BSPP      | Composite Push-In Fittings |
| CV 12 G1/4 K    | \$11.76         | Control Valve Meter Out 12mm OD Tube X 1/4 BSPP      | Composite Push-In Fittings |
| CV 12 G3/8 K    | \$11.76         | Control Valve Meter Out 12mm OD Tube X 3/8 BSPP      | Composite Push-In Fittings |
| CV 12 R1/2 K    | \$12.27         | Control Valve Meter Out 12mm OD Tube X 1/2 BSPT      | Composite Push-In Fittings |
| CV 12 R1/4 K    | \$11.76         | Control Valve Meter Out 12mm OD Tube X 1/4 BSPT      | Composite Push-In Fittings |
| CV 12 R1/8 K    | \$11.76         | Control Valve Meter Out 12mm OD Tube X 1/8 BSPT      | Composite Push-In Fittings |
| CV 12 R3/8 K    | \$11.76         | Control Valve Meter Out 12mm OD Tube X 3/8 BSPT      | Composite Push-In Fittings |
| CV 3/16 N1/4 K  | \$7.47          | Control Valve Meter Out 3/16 OD Tube X 1/4 NPT       | Composite Push-In Fittings |
| CV 3/8 N1/2 K   | \$12.27         | Control Valve Meter Out 3/8 OD Tube X 1/2 NPT        | Composite Push-In Fittings |
| CV 3/8 N1/4 K   | \$8.80          | Control Valve Meter Out 3/8 OD Tube X 1/4 NPT        | Composite Push-In Fittings |
| CV 3/8 N3/8 K   | \$10.29         | Control Valve Meter Out 3/8 OD Tube X 3/8 NPT        | Composite Push-In Fittings |
| CV 4 M5 K       | \$7.47          | Control Valve Meter Out 4mm OD Tube X M5X0.8         | Composite Push-In Fittings |
| CV 4 M6 K       | \$7.47          | Control Valve Meter Out 4mm OD Tube X M6X1           | Composite Push-In Fittings |
| CV 4 R1/4 K     | \$8.06          | Control Valve Meter Out 4mm OD Tube X 1/4 BSPT       | Composite Push-In Fittings |
| CV 4 R1/8 K     | \$7.47          | Control Valve Meter Out 4mm OD Tube X 1/8 BSPT       | Composite Push-In Fittings |
| CV 5/16 N1/4 K  | \$8.06          | Control Valve Meter Out 5/16 OD Tube X 1/4 NPT       | Composite Push-In Fittings |
| CV 5/16 N1/8 K  | \$8.06          | Control Valve Meter Out 5/16 OD Tube X 1/8 NPT       | Composite Push-In Fittings |
| CV 5/16 N3/8 K  | \$10.29         | Control Valve Meter Out 5/16 OD Tube X 3/8 NPT       | Composite Push-In Fittings |
| CV 5/32 10-32 K | \$7.47          | Control Valve Meter Out 5/32 OD Tube X 10-32         | Composite Push-In Fittings |
| CV 5/32 N1/4 K  | \$7.47          | Control Valve Meter Out 5/32 OD Tube X 1/4 NPT       | Composite Push-In Fittings |
| CV 5/32 N1/8 K  | \$7.47          | Control Valve Meter Out 5/32 OD Tube X 1/8 NPT       | Composite Push-In Fittings |
| CV 5/32 U1/8 K  | \$8.78          | Control Valve Meter Out 5/32 OD Tube X 1/8 Universal | Composite Push-In Fittings |
| CV 6 M5 K       | \$7.47          | Control Valve Meter Out 6mm OD Tube X M5X0.8         | Composite Push-In Fittings |
| CV 6 M6 K       | \$7.47          | Control Valve Meter Out 6mm OD Tube X M6X1           | Composite Push-In Fittings |
| CV 6 R1/4 K     | \$8.06          | Control Valve Meter Out 6mm OD Tube X 1/4 BSPT       | Composite Push-In Fittings |
| CV 6 R1/8 K     | \$8.06          | Control Valve Meter Out 6mm OD Tube X 1/8 BSPT       | Composite Push-In Fittings |
| CV 6 R3/8 K     | \$10.29         | Control Valve Meter Out 6mm OD Tube X 3/8 BSPT       | Composite Push-In Fittings |
| CV 8 R1/2 K     | \$10.29         | Control Valve Meter Out 8mm OD Tube X 1/2 BSPT       | Composite Push-In Fittings |
| CV 8 R1/4 K     | \$8.06          | Control Valve Meter Out 8mm OD Tube X 1/4 BSPT       | Composite Push-In Fittings |
| CV 8 R1/8 K     | \$8.06          | Control Valve Meter Out 8mm OD Tube X 1/8 BSPT       | Composite Push-In Fittings |
| CV 8 R3/8 K     | \$10.29         | Control Valve Meter Out 8mm OD Tube X 3/8 BSPT       | Composite Push-In Fittings |
| EE 1/2 N1/2 K   | \$6.45          | Extended Elbow 1/2 OD Tube X 1/2 NPT                 | Composite Push-In Fittings |
| EE 1/4 N1/4 K   | \$2.43          | Extended Elbow 1/4 OD Tube X 1/4 NPT                 | Composite Push-In Fittings |
| EE 1/4 N1/8 K   | \$2.43          | Extended Elbow 1/4 OD Tube X 1/8 NPT                 | Composite Push-In Fittings |
| EE 10 R3/8 K    | \$3.61          | Extended Elbow 10mm OD Tube X 3/8 BSPT               | Composite Push-In Fittings |

## 2016 List Price

| Part No.        | 2016 List Price | Description                                       | Product Type               |
|-----------------|-----------------|---|----------------------------|
| EE 12 R3/8 K    | \$5.40          | Extended Elbow 12mm OD Tube X 3/8 BSPT            | Composite Push-In Fittings |
| EE 4 M5 K       | \$2.43          | Extended Elbow 4mm OD Tube X M5X0.8               | Composite Push-In Fittings |
| EE 4 R1/4 K     | \$2.43          | Extended Elbow 4MM OD Tube X 1/4 BSPT             | Composite Push-In Fittings |
| EE 4 R1/8 K     | \$2.43          | Extended Elbow 4mm OD Tube X 1/8 BSPT             | Composite Push-In Fittings |
| EE 5/32 N1/8 K  | \$2.43          | Extended Elbow 5/32 OD Tube X 1/8 NPT             | Composite Push-In Fittings |
| EE 6 M5 K       | \$2.43          | Extended Elbow 6mm OD Tube X M5                   | Composite Push-In Fittings |
| EE 6 R1/4 K     | \$2.43          | Extended Elbow 6MM OD Tube X 1/4 BSPT             | Composite Push-In Fittings |
| EE 6 R1/8 K     | \$2.43          | Extended Elbow 6mm OD Tube X 1/8 BSPT             | Composite Push-In Fittings |
| EE 8 R1/4 K     | \$2.60          | Extended Elbow 8mm OD Tube X 1/4 BSPT             | Composite Push-In Fittings |
| EE 8 R1/8 K     | \$2.60          | Extended Elbow 8mm OD Tube X 1/8 BSPT             | Composite Push-In Fittings |
| ER 1/4-3/8 K    | \$2.21          | Elbow Reducer1/4 OD Tube X 3/8 Stem               | Composite Push-In Fittings |
| ER 1/4-5/16 K   | \$3.10          | Elbow Reducer1/4 OD Tube X 5/16 Stem              | Composite Push-In Fittings |
| ER 1/8-5/32 K   | \$3.10          | Elbow Reducer 1/8 OD Tube X 5/32 Stem             | Composite Push-In Fittings |
| ER 10-12 K      | \$4.42          | Elbow Reducer 10MM OD Tube X 12MM Stem            | Composite Push-In Fittings |
| ER 4-6 K        | \$3.10          | Elbow Reducer 4MM OD Tube X 6MM Stem              | Composite Push-In Fittings |
| ER 5/32-1/4 K   | \$3.10          | Elbow Reducer 5/32 OD Tube X 1/4 Stem             | Composite Push-In Fittings |
| ER 6-8 K        | \$3.10          | Elbow Reducer 6MM OD Tube X 8MM Stem              | Composite Push-In Fittings |
| ER 8-10 K       | \$3.70          | Elbow Reducer 8MM OD Tube X 10MM Stem             | Composite Push-In Fittings |
| EU 1/2 K        | \$2.60          | Elbow Union 1/2 OD Tube                           | Composite Push-In Fittings |
| EU 1/4 K        | \$1.68          | Elbow Union 1/4 OD Tube                           | Composite Push-In Fittings |
| EU 1/8 K        | \$1.61          | Elbow Union 1/8 OD Tube                           | Composite Push-In Fittings |
| EU 10 K         | \$2.23          | Elbow Union 10mm OD Tube                          | Composite Push-In Fittings |
| EU 12 K         | \$2.44          | Elbow Union 12mm OD Tube                          | Composite Push-In Fittings |
| EU 16 K         | \$9.94          | Elbow Union 16MM OD Tube                          | Composite Push-In Fittings |
| EU 3/8 K        | \$2.23          | Elbow Union 3/8 OD Tube                           | Composite Push-In Fittings |
| EU 4 K          | \$1.61          | Elbow Union 4mm OD Tube..(Equivalent: EU 5/32)    | Composite Push-In Fittings |
| EU 5/16 K       | \$1.96          | Elbow Union 5/16 OD Tube..(Equivalent: EU 08)     | Composite Push-In Fittings |
| EU 6 K          | \$1.68          | Elbow Union 6mm OD Tube                           | Composite Push-In Fittings |
| EU 8 K          | \$1.96          | Elbow Union 8mm OD Tube..(Equivalent to: EU 5/16) | Composite Push-In Fittings |
| FC 1/2 N1/2 K   | \$4.33          | Female Connector 1/2 OD Tube X 1/2 NPT            | Composite Push-In Fittings |
| FC 1/2 N3/8 K   | \$3.93          | Female Connector 1/2 OD Tube X 3/8 NPT            | Composite Push-In Fittings |
| FC 1/4 N1/4 K   | \$2.02          | Female Connector 1/4 OD Tube X 1/4 NPT            | Composite Push-In Fittings |
| FC 1/4 N1/8 K   | \$1.70          | Female Connector 1/4 OD Tube X 1/8 NPT            | Composite Push-In Fittings |
| FC 1/8 10-32 K  | \$1.70          | Female Connector 1/8 OD Tube X 10-32              | Composite Push-In Fittings |
| FC 1/8 N1/8 K   | \$1.70          | Female Connector 1/8 OD Tube X 1/8 NPT            | Composite Push-In Fittings |
| FC 3/16 N1/4 K  | \$2.28          | Female Connector 3/16 OD Tube X 1/4 NPT           | Composite Push-In Fittings |
| FC 3/8 N1/2 K   | \$3.93          | Female Connector 3/8 OD Tube X 1/2 NPT            | Composite Push-In Fittings |
| FC 3/8 N1/4 K   | \$2.59          | Female Connector 3/8 OD Tube X 1/4 NPT            | Composite Push-In Fittings |
| FC 3/8 N3/8 K   | \$3.33          | Female Connector 3/8 OD Tube X 3/8 NPT            | Composite Push-In Fittings |
| FC 4 R1/8 K     | \$1.70          | Female Connector 4mm OD Tube X 1/8 BSPT           | Composite Push-In Fittings |
| FC 5/16 N1/4 K  | \$2.28          | Female Connector 5/16 OD Tube X 1/4 NPT           | Composite Push-In Fittings |
| FC 5/16 N1/8 K  | \$1.94          | Female Connector 5/16 OD Tube X 1/8 NPT           | Composite Push-In Fittings |
| FC 5/32 10-32 K | \$1.70          | Female Connector 5/32 OD Tube X 10-32             | Composite Push-In Fittings |
| FC 5/32 N1/4 K  | \$1.70          | Female Connector 5/32 OD Tube X 1/4 NPT           | Composite Push-In Fittings |
| FC 5/32 N1/8 K  | \$1.70          | Female Connector 5/32 OD Tube X 1/8 NPT           | Composite Push-In Fittings |
| FC 6 R1/8 K     | \$1.70          | Female Connector 6mm OD Tube X 1/8 BSPT           | Composite Push-In Fittings |
| FC 8 R1/2 K     | \$3.77          | Female Connector 8mm OD Tube X 1/2 BSPT           | Composite Push-In Fittings |
| FC 8 R1/4 K     | \$1.94          | Female Connector 8mm OD Tube X 1/4 BSPT           | Composite Push-In Fittings |
| FE 1/2 N1/2 K   | \$6.75          | Female Elbow 1/2 OD Tube X 1/2 NPT                | Composite Push-In Fittings |
| FE 1/2 N3/8 K   | \$5.40          | Female Elbow 1/2 OD Tube X 3/8 NPT                | Composite Push-In Fittings |
| FE 1/2 R1/2 K   | \$6.75          | Female Elbow 1/2" OD Tube X 1/2 NPT               | Composite Push-In Fittings |
| FE 1/4 N1/4 K   | \$2.61          | Female Elbow 1/4 OD Tube X 1/4 NPT                | Composite Push-In Fittings |
| FE 1/4 N1/8 K   | \$2.43          | Female Elbow 1/4 OD Tube X 1/8 NPT                | Composite Push-In Fittings |
| FE 1/4 N3/8 K   | \$3.07          | Female Elbow 1/4 OD Tube X 3/8 NPT                | Composite Push-In Fittings |
| FE 1/8 10-32 K  | \$2.43          | Female Elbow 1/8 OD Tube X 10-32                  | Composite Push-In Fittings |
| FE 1/8 N1/8 K   | \$2.43          | Female Elbow 1/8 OD Tube X 1/8 NPT                | Composite Push-In Fittings |
| FE 3/8 N1/4 K   | \$3.61          | Female Elbow 3/8 OD Tube X 1/4 NPT                | Composite Push-In Fittings |
| FE 3/8 N1/8 K   | \$3.61          | Female Elbow 3/8 OD Tube X 1/8 NPT                | Composite Push-In Fittings |

## 2016 List Price

| Part No.        | 2016 List Price | Description   | Product Type               |
|-----------------|-----------------|---|----------------------------|
| FE 4 R1/4 K     | \$2.43          | Female Elbow 4mm OD Tube X 1/4 BSPT                           | Composite Push-In Fittings |
| FE 5/16 N1/4 K  | \$2.61          | Female Elbow 5/16 OD Tube X 1/4 NPT                           | Composite Push-In Fittings |
| FE 5/32 N1/4 K  | \$2.43          | Female Elbow 5/32 OD Tube X 1/4 NPT                           | Composite Push-In Fittings |
| FE 5/32 N1/8 K  | \$2.43          | Female Elbow 5/32 OD Tube X 1/8 NPT                           | Composite Push-In Fittings |
| FE 6 R1/4 K     | \$2.43          | Female Elbow 6mm OD Tube X 1/4 BSPT                           | Composite Push-In Fittings |
| FR 1/4 N1/4 K   | \$5.78          | Female Run Tee 1/4 OD Tube X 1/4 NPT                          | Composite Push-In Fittings |
| FV 04 K         | \$8.93          | Flow Valve Inline Control 4mm OD Tube                         | Composite Push-In Fittings |
| FV 06 K         | \$8.93          | Flow Valve Inline Control 6mm OD Tube                         | Composite Push-In Fittings |
| FV 08 K         | \$9.04          | Flow Valve Inline Control 8mm OD Tube                         | Composite Push-In Fittings |
| FV 1/2 K        | \$13.77         | Flow Valve Inline Control 1/2 OD Tube                         | Composite Push-In Fittings |
| FV 1/4 K        | \$8.93          | Flow Valve Inline Control 1/4 OD Tube                         | Composite Push-In Fittings |
| FV 1/8 K        | \$8.66          | Flow Valve Inline Control 1/8 OD Tube                         | Composite Push-In Fittings |
| FV 10 K         | \$13.05         | Flow Valve Inline Control 10mm OD Tube                        | Composite Push-In Fittings |
| FV 12 K         | \$14.50         | Flow Valve Inline Control 12mm OD Tube                        | Composite Push-In Fittings |
| FV 3/8 K        | \$9.90          | Flow Valve Inline Control 3/8 OD Tube                         | Composite Push-In Fittings |
| FV 5/16 K       | \$8.93          | Flow Valve Inline Control 5/16 OD Tube..(Equivalent to: FV 8) | Composite Push-In Fittings |
| FV 5/32 K       | \$8.66          | Flow Valve Inline Control 5/32 OD Tube..(Equivalent to: FV 4) | Composite Push-In Fittings |
| L-10            | \$0.16          | Plastic Locking Clip for use with 10mm & 3/8" STC fittings    | Composite Push-In Fittings |
| L-12            | \$0.16          | Plastic Locking Clip for use with 12mm & 1/2" STC fittings    | Composite Push-In Fittings |
| L-4             | \$0.16          | Plastic Locking Clip for use with 4mm & 1/8" STC fittings     | Composite Push-In Fittings |
| L-6             | \$0.16          | Plastic Locking Clip for use with 6mm & 1/4" STC fittings     | Composite Push-In Fittings |
| L-8             | \$0.16          | Plastic Locking Clip for use with 8mm & 5/16" STC fittings    | Composite Push-In Fittings |
| MA 1/4 N1/4 K   | \$2.14          | 45 Deg. Male Angle Elbow 1/4 OD Tube X 1/4 NPT                | Composite Push-In Fittings |
| MA 1/4 N1/8 K   | \$2.14          | 45 Deg. Male Angle Elbow 1/4 OD Tube X 1/8 NPT                | Composite Push-In Fittings |
| MA 1/4 N3/8 K   | \$2.69          | 45 Deg. Male Angle Elbow 1/4 OD Tube X 3/8 NPT                | Composite Push-In Fittings |
| MA 1/8 10-32 K  | \$2.14          | 45 Deg. Male Angle Elbow 1/8 OD Tube X 10-32                  | Composite Push-In Fittings |
| MA 1/8 N1/8 K   | \$2.14          | 45 Deg. Male Angle Elbow 1/8 OD Tube X 1/8 NPT                | Composite Push-In Fittings |
| MA 3/8 N1/4 K   | \$2.69          | 45 Deg. Male Angle Elbow 3/8 OD Tube X 1/4 NPT                | Composite Push-In Fittings |
| MA 3/8 N1/8 K   | \$2.69          | 45 Deg. Male Angle Elbow 3/8 OD Tube X 1/8 NPT                | Composite Push-In Fittings |
| MA 3/8 N3/8 K   | \$2.94          | 45 Deg. Male Angle Elbow 3/8 OD Tube X 3/8 NPT                | Composite Push-In Fittings |
| MA 5/16 N1/4 K  | \$1.75          | 45 Deg. Male Angle Elbow 5/16 OD Tube X 1/4 NPT               | Composite Push-In Fittings |
| MA 5/32 10-32 K | \$2.14          | 45 Deg. Male Angle Elbow 5/32 OD Tube X 10-32                 | Composite Push-In Fittings |
| MA 5/32 N1/4 K  | \$2.14          | 45 Deg. Male Angle Elbow 5/32 OD Tube X 1/4 NPT               | Composite Push-In Fittings |
| MA 5/32 N1/8 K  | \$2.14          | 45 Deg. Male Angle Elbow 5/32 OD Tube X 1/8 NPT               | Composite Push-In Fittings |
| MC 1/2 N1/2 K   | \$3.33          | Male Connector 1/2 OD Tube X 1/2 NPT                          | Composite Push-In Fittings |
| MC 1/2 N1/4 K   | \$2.89          | Male Connector 1/2 OD Tube X 1/4 NPT                          | Composite Push-In Fittings |
| MC 1/2 N3/8 K   | \$2.89          | Male Connector 1/2 OD Tube X 3/8 NPT                          | Composite Push-In Fittings |
| MC 1/2 U1/2 K   | \$3.81          | Male Connector 1/2 OD Tube X 1/2 Universal                    | Composite Push-In Fittings |
| MC 1/2 U1/4 K   | \$3.78          | Male Connector 1/2 OD Tube X 1/4 Universal                    | Composite Push-In Fittings |
| MC 1/2 U3/8 K   | \$3.60          | Male Connector 1/2 OD Tube X 3/8 Universal                    | Composite Push-In Fittings |
| MC 1/4 10-32 K  | \$1.35          | Male Connector 1/4 OD Tube X 10-32                            | Composite Push-In Fittings |
| MC 1/4 N1/2 K   | \$3.20          | Male Connector 1/4 OD Tube X 1/2 NPT                          | Composite Push-In Fittings |
| MC 1/4 N1/4 K   | \$1.44          | Male Connector 1/4 OD Tube X 1/4 NPT                          | Composite Push-In Fittings |
| MC 1/4 N1/8 K   | \$1.35          | Male Connector 1/4 OD Tube X 1/8 NPT                          | Composite Push-In Fittings |
| MC 1/4 N3/8 K   | \$1.94          | Male Connector 1/4 OD Tube X 3/8 NPT                          | Composite Push-In Fittings |
| MC 1/4 U1/4 K   | \$1.61          | Male Connector 1/4 OD Tube X 1/4 Universal                    | Composite Push-In Fittings |
| MC 1/4 U1/8 K   | \$1.50          | Male Connector 1/4 OD Tube X 1/8 Universal                    | Composite Push-In Fittings |
| MC 1/4 U3/8 K   | \$2.30          | Male Connector 1/4 OD Tube X 3/8 Universal                    | Composite Push-In Fittings |
| MC 1/8 10-32 K  | \$1.35          | Male Connector 1/8 OD Tube X 10-32                            | Composite Push-In Fittings |
| MC 1/8 N1/4 K   | \$1.35          | Male Connector 1/8 OD Tube X 1/4 NPT                          | Composite Push-In Fittings |
| MC 1/8 N1/8 K   | \$1.35          | Male Connector 1/8 OD Tube X 1/8 NPT                          | Composite Push-In Fittings |
| MC 1/8 U1/8 K   | \$1.61          | Male Connector 1/8 OD Tube X 1/8 Universal                    | Composite Push-In Fittings |
| MC 10 R1/2 K    | \$2.69          | Male Connector 10mm OD Tube X 1/2 BSPT                        | Composite Push-In Fittings |
| MC 10 R1/4 K    | \$2.01          | Male Connector 10mm OD Tube X 1/4 BSPT                        | Composite Push-In Fittings |
| MC 10 R1/8 K    | \$2.01          | Male Connector 10mm OD Tube X 1/8 BSPT                        | Composite Push-In Fittings |
| MC 10 R3/8 K    | \$2.89          | Male Connector 10mm OD Tube X 3/8 BSPT                        | Composite Push-In Fittings |
| MC 12 R1/2 K    | \$2.94          | Male Connector 12mm OD Tube X 1/2 BSPT                        | Composite Push-In Fittings |
| MC 12 R1/4 K    | \$2.87          | Male Connector 12mm OD Tube X 1/4 BSPT                        | Composite Push-In Fittings |

## 2016 List Price

| Part No.        | 2016 List Price | Description  | Product Type               |
|-----------------|-----------------|--|----------------------------|
| MC 12 R1/8 K    | \$1.96          | Male Connector 12mm OD Tube X 1/8 BSPT             | Composite Push-In Fittings |
| MC 12 R3/8 K    | \$2.87          | Male Connector 12mm OD Tube X 3/8 BSPT             | Composite Push-In Fittings |
| MC 16 R1/2 K    | \$6.38          | Male Connector 16mm OD Tube X 1/2 BSPT             | Composite Push-In Fittings |
| MC 3/8 N1/2 K   | \$3.00          | Male Connector 3/8 OD Tube X 1/2 NPT               | Composite Push-In Fittings |
| MC 3/8 N1/4 K   | \$2.09          | Male Connector 3/8 OD Tube X 1/4 NPT               | Composite Push-In Fittings |
| MC 3/8 N1/8 K   | \$2.01          | Male Connector 3/8 OD Tube X 1/8 NPT               | Composite Push-In Fittings |
| MC 3/8 N3/8 K   | \$2.89          | Male Connector 3/8 OD Tube X 3/8 NPT               | Composite Push-In Fittings |
| MC 3/8 U1/2 K   | \$3.51          | Male Connector 3/8 OD Tube X 1/2 Universal         | Composite Push-In Fittings |
| MC 3/8 U1/4 K   | \$2.50          | Male Connector 3/8 OD Tube X 1/4 Universal         | Composite Push-In Fittings |
| MC 3/8 U1/8 K   | \$2.50          | Male Connector 3/8 OD Tube X 1/8 Universal         | Composite Push-In Fittings |
| MC 3/8 U3/8 K   | \$2.89          | Male Connector 3/8 OD Tube X 3/8 Universal         | Composite Push-In Fittings |
| MC 4 M5 K       | \$1.35          | Male Connector 4mm OD Tube X M5X0.8                | Composite Push-In Fittings |
| MC 4 M6 K       | \$1.35          | Male Connector 4mm OD Tube X M6X1                  | Composite Push-In Fittings |
| MC 4 R1/4 K     | \$1.35          | Male Connector 4mm OD Tube X 1/4 BSPT              | Composite Push-In Fittings |
| MC 4 R1/8 K     | \$1.35          | Male Connector 4mm OD Tube X 1/8 BSPT              | Composite Push-In Fittings |
| MC 5/16 N1/4 K  | \$1.50          | Male Connector 5/16 OD Tube X 1/4 NPT              | Composite Push-In Fittings |
| MC 5/16 N1/8 K  | \$1.44          | Male Connector 5/16 OD Tube X 1/8 NPT              | Composite Push-In Fittings |
| MC 5/16 N3/8 K  | \$1.94          | Male Connector 5/16 OD Tube X 3/8 NPT              | Composite Push-In Fittings |
| MC 5/16 U3/8 K  | \$2.31          | Male Connector 5/16 OD Tube X 3/8 Universal Thread | Composite Push-In Fittings |
| MC 5/32 10-32 K | \$1.35          | Male Connector 5/32 OD Tube X 10-32                | Composite Push-In Fittings |
| MC 5/32 N1/4 K  | \$1.38          | Male Connector 5/32 OD Tube X 1/4 NPT              | Composite Push-In Fittings |
| MC 5/32 N1/8 K  | \$1.35          | Male Connector 5/32 OD Tube X 1/8 NPT              | Composite Push-In Fittings |
| MC 5/32 U1/8 K  | \$1.35          | Male Connector 5/32 OD Tube X 1/8 Universal        | Composite Push-In Fittings |
| MC 6 G1/4 K     | \$1.35          | Male Connector 6mm OD Tube X 1/4 PF                | Composite Push-In Fittings |
| MC 6 G1/8 K     | \$1.61          | Male Connector 6mm OD Tube X 1/8 PF                | Composite Push-In Fittings |
| MC 6 M5 K       | \$1.35          | Male Connector 6mm OD Tube X M5X0.8                | Composite Push-In Fittings |
| MC 6 R1/2 K     | \$2.68          | Male Connector 6mm OD Tube X 1/2 BSPT              | Composite Push-In Fittings |
| MC 6 R1/4 K     | \$1.35          | Male Connector 6mm OD Tube X 1/4 BSPT              | Composite Push-In Fittings |
| MC 6 R1/8 K     | \$1.35          | Male Connector 6mm OD Tube X 1/8 BSPT              | Composite Push-In Fittings |
| MC 6 R3/8 K     | \$1.94          | Male Connector 6mm OD Tube X 3/8 BSPT              | Composite Push-In Fittings |
| MC 6 U1/4 K     | \$1.64          | Male Connector 6 MM OD Tube X 1/4 Universal Thread | Composite Push-In Fittings |
| MC 6 U1/8 K     | \$1.64          | Male Connector 6 MM OD Tube X 1/8 Universal Thread | Composite Push-In Fittings |
| MC 8 G1/4 K     | \$1.35          | Male Connector 8mm OD Tube X 1/4 PF                | Composite Push-In Fittings |
| MC 8 G1/8 K     | \$1.35          | Male Connector 8mm OD Tube X 1/8 PF                | Composite Push-In Fittings |
| MC 8 R1/2 K     | \$1.94          | Male Connector 8mm OD Tube X 1/2 BSPT              | Composite Push-In Fittings |
| MC 8 R1/4 K     | \$1.35          | Male Connector 8mm OD Tube X 1/4 BSPT              | Composite Push-In Fittings |
| MC 8 R1/8 K     | \$1.35          | Male Connector 8mm OD Tube X 1/8 BSPT              | Composite Push-In Fittings |
| MC 8 R3/8 K     | \$1.94          | Male Connector 8mm OD Tube X 3/8 BSPT              | Composite Push-In Fittings |
| MC 8 U1/4 K     | \$2.00          | Male Connector 8 MM OD Tube X 1/4 Universal Thread | Composite Push-In Fittings |
| MC 8 U1/8 K     | \$2.00          | Male Connector 8 MM OD Tube X 1/8 Universal Thread | Composite Push-In Fittings |
| ME 1/2 N1/2 K   | \$4.46          | Male Elbow 1/2 OD Tube X 1/2 NPT                   | Composite Push-In Fittings |
| ME 1/2 N1/4 K   | \$4.46          | Male Elbow 1/2 OD Tube X 1/4 NPT                   | Composite Push-In Fittings |
| ME 1/2 N3/8 K   | \$4.46          | Male Elbow 1/2 OD Tube X 3/8 NPT                   | Composite Push-In Fittings |
| ME 1/2 U1/2 K   | \$5.30          | Male Elbow 1/2 OD Tube X 1/2 Universal             | Composite Push-In Fittings |
| ME 1/2 U3/8 K   | \$5.09          | Male Elbow 1/2 OD Tube X 3/8 Universal             | Composite Push-In Fittings |
| ME 1/4 10-32 K  | \$1.94          | Male Elbow 1/4 OD Tube X 10-32                     | Composite Push-In Fittings |
| ME 1/4 N1/2 K   | \$4.45          | Male Elbow 1/4 OD Tube X 1/2 NPT                   | Composite Push-In Fittings |
| ME 1/4 N1/4 K   | \$1.94          | Male Elbow 1/4 OD Tube X 1/4 NPT                   | Composite Push-In Fittings |
| ME 1/4 N1/8 K   | \$1.94          | Male Elbow 1/4 OD Tube X 1/8 NPT                   | Composite Push-In Fittings |
| ME 1/4 N3/8 K   | \$2.31          | Male Elbow 1/4 OD Tube X 3/8 NPT                   | Composite Push-In Fittings |
| ME 1/4 U1/4 K   | \$2.21          | Male Elbow 1/4 OD Tube X 1/4 Universal             | Composite Push-In Fittings |
| ME 1/4 U1/8 K   | \$2.00          | Male Elbow 1/4 OD Tube X 1/8 Universal             | Composite Push-In Fittings |
| ME 1/4 U3/8 K   | \$2.59          | Male Elbow 1/4 OD Tube X 3/8 Universal             | Composite Push-In Fittings |
| ME 1/8 10-32 K  | \$1.94          | Male Elbow 1/8 OD Tube X 10-32                     | Composite Push-In Fittings |
| ME 1/8 N1/4 K   | \$1.94          | Male Elbow 1/8 OD Tube X 1/4 NPT                   | Composite Push-In Fittings |
| ME 1/8 N1/8 K   | \$1.94          | Male Elbow 1/8 OD Tube X 1/8 NPT                   | Composite Push-In Fittings |
| ME 1/8 U1/8 K   | \$2.21          | Male Elbow 1/8 OD Tube X 1/8 Universal             | Composite Push-In Fittings |
| ME 10 R1/2 K    | \$4.46          | Male Elbow 10mm OD Tube X 1/2 BSPT                 | Composite Push-In Fittings |

## 2016 List Price

| Part No.        | 2016 List Price | Description                             | Product Type               |
|-----------------|-----------------|---|----------------------------|
| ME 10 R1/4 K    | \$2.46          | Male Elbow 10mm OD Tube X 1/4 BSPT      | Composite Push-In Fittings |
| ME 10 R1/8 K    | \$2.46          | Male Elbow 10mm OD Tube x 1/8 BSPT      | Composite Push-In Fittings |
| ME 10 R3/8 K    | \$3.08          | Male Elbow 10mm OD Tube X 3/8 BSPT      | Composite Push-In Fittings |
| ME 10 U3/8 K    | \$3.38          | Male Elbow 10mm OD Tube X 3/8 Universal | Composite Push-In Fittings |
| ME 12 R1/2 K    | \$4.46          | Male Elbow 12mm OD Tube X 1/2 BSPT      | Composite Push-In Fittings |
| ME 12 R1/4 K    | \$4.46          | Male Elbow 12mm OD Tube X 1/4 BSPT      | Composite Push-In Fittings |
| ME 12 R3/8 K    | \$4.46          | Male Elbow 12mm OD Tube X 3/8 BSPT      | Composite Push-In Fittings |
| ME 3/16 N1/4 K  | \$1.94          | Male Elbow 3/16 OD Tube X 1/4 NPT       | Composite Push-In Fittings |
| ME 3/16 N1/8 K  | \$1.94          | Male Elbow 3/16 OD Tube X 1/8 NPT       | Composite Push-In Fittings |
| ME 3/8 N1/2 K   | \$4.46          | Male Elbow 3/8 OD Tube X 1/2 NPT        | Composite Push-In Fittings |
| ME 3/8 N1/4 K   | \$2.61          | Male Elbow 3/8 OD Tube X 1/4 NPT        | Composite Push-In Fittings |
| ME 3/8 N1/8 K   | \$2.61          | Male Elbow 3/8 OD Tube X 1/8 NPT        | Composite Push-In Fittings |
| ME 3/8 N3/8 K   | \$3.08          | Male Elbow 3/8 OD Tube X 3/8 NPT        | Composite Push-In Fittings |
| ME 3/8 U1/2 K   | \$4.89          | Male Elbow 3/8 OD Tube X 1/2 Universal  | Composite Push-In Fittings |
| ME 3/8 U1/4 K   | \$3.30          | Male Elbow 3/8 OD Tube X 1/4 Universal  | Composite Push-In Fittings |
| ME 3/8 U1/8 K   | \$3.30          | Male Elbow 3/8 OD Tube X 1/8 Universal  | Composite Push-In Fittings |
| ME 3/8 U3/8 K   | \$3.40          | Male Elbow 3/8 OD Tube X 3/8 Universal  | Composite Push-In Fittings |
| ME 4 M5 K       | \$1.94          | Male Elbow 4mm OD Tube X M5X0.8         | Composite Push-In Fittings |
| ME 4 M6 K       | \$1.94          | Male Elbow 4mm OD Tube X M6X1           | Composite Push-In Fittings |
| ME 4 R1/4 K     | \$1.94          | Male Elbow 4mm OD Tube X 1/4 BSPT       | Composite Push-In Fittings |
| ME 4 R1/8 K     | \$1.94          | Male Elbow 4mm OD Tube X 1/8 BSPT       | Composite Push-In Fittings |
| ME 5/16 N1/4 K  | \$2.15          | Male Elbow 5/16 OD Tube X 1/4 NPT       | Composite Push-In Fittings |
| ME 5/16 N1/8 K  | \$2.15          | Male Elbow 5/16 OD Tube X 1/8 NPT       | Composite Push-In Fittings |
| ME 5/16 N3/8 K  | \$2.46          | Male Elbow 5/16 OD Tube X 3/8 NPT       | Composite Push-In Fittings |
| ME 5/32 10-32 K | \$1.94          | Male Elbow 5/32 OD Tube X 10-32         | Composite Push-In Fittings |
| ME 5/32 N1/4 K  | \$1.94          | Male Elbow 5/32 OD Tube X 1/4 NPT       | Composite Push-In Fittings |
| ME 5/32 N1/8 K  | \$1.94          | Male Elbow 5/32 OD Tube X 1/8 NPT       | Composite Push-In Fittings |
| ME 5/32 U1/8 K  | \$2.00          | Male Elbow 5/32 OD Tube X 1/8 Universal | Composite Push-In Fittings |
| ME 6 G1/4 K     | \$1.94          | Male Elbow 6mm OD Tube X 1/4 PF         | Composite Push-In Fittings |
| ME 6 G1/8 K     | \$1.94          | Male Elbow 6mm OD Tube X 1/8 PF         | Composite Push-In Fittings |
| ME 6 M5 K       | \$1.94          | Male Elbow 6mm OD Tube X M5 BSPT        | Composite Push-In Fittings |
| ME 6 R1/2 K     | \$3.81          | Male Elbow 6mm OD Tube X 1/2 BSPT       | Composite Push-In Fittings |
| ME 6 R1/4 K     | \$1.94          | Male Elbow 6mm OD Tube X 1/4 BSPT       | Composite Push-In Fittings |
| ME 6 R1/8 K     | \$1.94          | Male Elbow 6mm OD Tube X 1/8 BSPT       | Composite Push-In Fittings |
| ME 6 R3/8 K     | \$2.31          | Male Elbow 6mm OD Tube X 3/8 BSPT       | Composite Push-In Fittings |
| ME 6 U1/4 K     | \$2.21          | Male Elbow 6mm OD Tube X 1/4 Universal  | Composite Push-In Fittings |
| ME 6 U1/8 K     | \$2.00          | Male Elbow 6mm OD Tube X 1/8 Universal  | Composite Push-In Fittings |
| ME 8 G1/4 K     | \$2.15          | Male Elbow 8mm OD Tube X 1/4 PF         | Composite Push-In Fittings |
| ME 8 G1/8 K     | \$2.15          | Male Elbow 8mm OD Tube X 1/8 BSPP..     | Composite Push-In Fittings |
| ME 8 R1/2 K     | \$2.46          | Male Elbow 8mm OD Tube X 1/2 BSPT       | Composite Push-In Fittings |
| ME 8 R1/4 K     | \$2.15          | Male Elbow 8mm OD Tube X 1/4 BSPT       | Composite Push-In Fittings |
| ME 8 R1/8 K     | \$2.15          | Male Elbow 8mm OD Tube X 1/8 BSPT       | Composite Push-In Fittings |
| ME 8 R3/8 K     | \$2.15          | Male Elbow 8mm OD Tube X 3/8 BSPT       | Composite Push-In Fittings |
| ME 8 U1/4 K     | \$2.59          | Male Elbow 8mm OD Tube X 1/4 Universal  | Composite Push-In Fittings |
| ME 8 U1/8 K     | \$2.39          | Male Elbow 8mm OD Tube X 1/8 Universal  | Composite Push-In Fittings |
| MU 08-06 K      | \$5.46          | Manifold Union 8 X 6mm OD Tube          | Composite Push-In Fittings |
| MU 1/4X5/32 K   | \$4.80          | Manifold Union 1/4 X 5/32 OD Tube       | Composite Push-In Fittings |
| MU 10-06 K      | \$6.26          | Manifold Union 10 X 6mm OD Tube         | Composite Push-In Fittings |
| MU 3/8x1/4 K    | \$6.66          | Manifold Union 3/8 X 1/4 OD Tube        | Composite Push-In Fittings |
| MU 5/16X1/4 K   | \$4.80          | Manifold Union 5/16 X 1/4 OD Tube       | Composite Push-In Fittings |
| MU 5/32X1/8 K   | \$4.80          | Manifold Union 5/32 X 1/8 OD Tube       | Composite Push-In Fittings |
| PE 1/2 K        | \$5.50          | Plug In Elbow 1/2 OD Tube X 1/2 Stem    | Composite Push-In Fittings |
| PE 1/4 K        | \$3.10          | Plug In Elbow 1/4 OD Tube X 1/4 Stem    | Composite Push-In Fittings |
| PE 10 K         | \$5.50          | Plug In Elbow 10MM OD Tube X 10MM Stem  | Composite Push-In Fittings |
| PE 3/8 K        | \$5.50          | Plug In Elbow 3/8 OD Tube X3/8 Stem     | Composite Push-In Fittings |
| PE 5/16 K       | \$3.10          | Plug In Elbow 5/16 OD Tube X 5/16 Stem  | Composite Push-In Fittings |
| PE 5/32 K       | \$3.10          | Plug In Elbow 5/32 OD Tube X 5/32 Stem  | Composite Push-In Fittings |
| PE 6 K          | \$2.51          | Plug In Elbow 6MM OD Tube X 6MM Stem    | Composite Push-In Fittings |

## 2016 List Price

| Part No.        | 2016 List Price | Description  | Product Type               |
|-----------------|-----------------|--|----------------------------|
| PG 1/2-12 K     | \$0.79          | Plug 1/2- 12mm OD Tube                               | Composite Push-In Fittings |
| PG 1/2 K        | \$0.97          | 1/2" OD TUBE PLUG                                    | Composite Push-In Fittings |
| PG 1/4 K        | \$0.67          | 1/4" OD TUBE PLUG                                    | Composite Push-In Fittings |
| PG 1/8 K        | \$0.67          | 1/8" OD TUBE PLUG                                    | Composite Push-In Fittings |
| PG 10 K         | \$0.79          | Plug 10mm OD Tube                                    | Composite Push-In Fittings |
| PG 12 K         | \$0.17          | Plug 12mm OD Tube                                    | Composite Push-In Fittings |
| PG 3/16 K       | \$0.67          | Plug 3/16 OD Tube                                    | Composite Push-In Fittings |
| PG 3/8-5/16     | \$0.79          | Plug 3/8- 5/16 (8mm) OD Tube                         | Composite Push-In Fittings |
| PG 3/8 K        | \$0.79          | 3/8" OD TUBE PLUG..(comparable sub: PG 3/8-5/16)     | Composite Push-In Fittings |
| PG 5/16-8 K     | \$0.79          | Plug 5/16" or 8mm OD Tube..(Equivalent to: PG 8)     | Composite Push-In Fittings |
| PG 5/16 K       | \$0.79          | Plug 5/16 OD Tube..(Equivalent to: PG 8)             | Composite Push-In Fittings |
| PG 5/32-4 K     | \$0.67          | Plug 5/32 or 4mm OD Tube..(Equivalent to: PG 4)      | Composite Push-In Fittings |
| PG 6 K          | \$0.67          | Plug 6mm OD Tube                                     | Composite Push-In Fittings |
| RB 1/4-5/32 K   | \$3.76          | Reduced Branch 1/4 X 5/32 OD Tube                    | Composite Push-In Fittings |
| RB 3/16-5/32 K  | \$2.95          | Reduced Branch 3/16 X 5/32 OD Tube                   | Composite Push-In Fittings |
| RB 3/8-1/4 K    | \$3.70          | Reduced Branch 3/8 X 1/4 OD Tube                     | Composite Push-In Fittings |
| RB 5/32-1/8 K   | \$3.10          | Reduced Branch 5/32 X 1/8 OD Tube                    | Composite Push-In Fittings |
| RB 6-4 K        | \$3.10          | Reduced Branch 6 X 4mm OD Tube                       | Composite Push-In Fittings |
| RB 8-6 K        | \$3.10          | Reduced Branch 8 X 6mm OD Tube                       | Composite Push-In Fittings |
| RT 1/2 N1/2 K   | \$5.63          | Run Tee 1/2 OD Tube X 1/2 NPT                        | Composite Push-In Fittings |
| RT 1/2 N3/8 K   | \$5.28          | Run Tee 1/2 OD Tube X 3/8 NPT                        | Composite Push-In Fittings |
| RT 1/4 10-32 K  | \$3.63          | Run Tee 1/4 OD Tube X 10-32                          | Composite Push-In Fittings |
| RT 1/4 N1/4 K   | \$4.14          | Run Tee 1/4 OD Tube X 1/4 NPT                        | Composite Push-In Fittings |
| RT 1/4 N1/8 K   | \$4.14          | Run Tee 1/4 OD Tube X 1/8 NPT                        | Composite Push-In Fittings |
| RT 1/4 N3/8 K   | \$4.53          | Run Tee 1/4 OD Tube X 3/8 NPT                        | Composite Push-In Fittings |
| RT 1/8 10-32 K  | \$3.63          | Run Tee 1/8 OD Tube X 10-32                          | Composite Push-In Fittings |
| RT 1/8 N1/8 K   | \$3.02          | Run Tee 1/8 OD Tube X 1/8 NPT                        | Composite Push-In Fittings |
| RT 3/8 N1/2 K   | \$5.27          | Run Tee 3/8 OD Tube X 1/2 NPT                        | Composite Push-In Fittings |
| RT 3/8 N1/4 K   | \$4.53          | Run Tee 3/8 OD Tube X 1/4 NPT                        | Composite Push-In Fittings |
| RT 3/8 N1/8 K   | \$4.53          | Run Tee 3/8 OD Tube X 1/8 NPT                        | Composite Push-In Fittings |
| RT 3/8 N3/8 K   | \$4.87          | Run Tee 3/8 OD Tube X 3/8 NPT                        | Composite Push-In Fittings |
| RT 5/32 N1/8 K  | \$2.74          | Run Tee 5/32 OD Tube X 1/8 NPT                       | Composite Push-In Fittings |
| RT 8 R1/8 K     | \$3.77          | Run Tee 8mm OD Tube X 1/8 BSPT                       | Composite Push-In Fittings |
| RU 1/4-5/32 K   | \$1.92          | Reduced Union 1/4 X 5/32 OD Tube                     | Composite Push-In Fittings |
| RU 10-6 K       | \$2.60          | Reduced Union 10 X 6mm OD Tube                       | Composite Push-In Fittings |
| RU 10-8 K       | \$2.60          | Reduced Union 10 X 8mm OD Tube                       | Composite Push-In Fittings |
| RU 12-10 K      | \$2.95          | Reduced Union 12 X 10mm OD Tube                      | Composite Push-In Fittings |
| RU 3/16-5/32 K  | \$1.92          | Reduced Union 3/16 X 5/32 OD Tube                    | Composite Push-In Fittings |
| RU 3/8-1/4 K    | \$2.59          | Reduced Union 3/8 X 1/4 OD Tube                      | Composite Push-In Fittings |
| RU 3/8-5/16 K   | \$2.59          | Reduced Union 3/8 X 5/16 OD Tube                     | Composite Push-In Fittings |
| RU 5/16-1/4 K   | \$2.23          | Reduced Union 5/16 X 1/4 OD Tube                     | Composite Push-In Fittings |
| RU 6-4 K        | \$1.92          | Reduced Union 6 X 4mm OD Tube                        | Composite Push-In Fittings |
| RU 8-6 K        | \$2.23          | Reduced Union 8 X 6mm OD Tube                        | Composite Push-In Fittings |
| SC 1/2 K        | \$1.13          | Stem Coupling 1/2 OD Tube                            | Composite Push-In Fittings |
| SC 1/4 K        | \$0.79          | Stem Coupling 1/4 OD Tube                            | Composite Push-In Fittings |
| SC 10 K         | \$1.06          | Stem Coupling 10MM OD Tube                           | Composite Push-In Fittings |
| SC 12 K         | \$1.06          | Stem Coupling 12.0MM OD Tube                         | Composite Push-In Fittings |
| SC 3/8 K        | \$1.06          | Stem Coupling 3/8 OD Tube                            | Composite Push-In Fittings |
| SC 5/16 K       | \$1.06          | Stem Coupling 5/16 OD Tube..(Equivalent to: SC 8)    | Composite Push-In Fittings |
| SC 5/32 K       | \$0.79          | Stem Coupling 5/32 OD Tube..(Equivalent to: SC 4)    | Composite Push-In Fittings |
| SC 6 K          | \$0.79          | Stem Coupling 6MM OD Tube                            | Composite Push-In Fittings |
| SE 1/4 N1/8 K   | \$4.14          | STACK ELBOW 1/4 OD Tube 1/8 Thread                   | Composite Push-In Fittings |
| SE 3/8 N 1/4 K  | \$4.53          | STACK ELBOW 3/8 OD Tube 1/4 Thread..*DO NOT OFFER    | Composite Push-In Fittings |
| SE 5/16 N 3/8 K | \$4.53          | STACK ELBOW 5/16 OD Tube 3/8 Thread..*DO NOT OFFER   | Composite Push-In Fittings |
| SE 5/32 10-32 K | \$4.66          | STACK ELBOW 5/32 OD Tube 10-32 Thread..*DO NOT OFFER | Composite Push-In Fittings |
| SR 1/4-5/16 K   | \$1.33          | Stem Reducer 1/4 Stem X 5/16 Stem                    | Composite Push-In Fittings |
| SR 3/8-1/2 K    | \$1.33          | Stem Reducer 3/8 Stem X 1/2 Stem                     | Composite Push-In Fittings |
| SR 4-6 K        | \$1.33          | Stem Reducer 4MM Stem X 6MM Stem                     | Composite Push-In Fittings |

## 2016 List Price

| Part No.        | 2016 List Price | Description  | Product Type               |
|-----------------|-----------------|--|----------------------------|
| SR 5/16-3/8 K   | \$1.33          | Stem Reducer 5/16 Stem X 3/8 Stem                    | Composite Push-In Fittings |
| SR 5/32-1/4 K   | \$1.06          | Stem Reducer 5/32 Stem X1/4 Stem                     | Composite Push-In Fittings |
| SR 6-8 K        | \$1.06          | Stem Reducer 6MM Stem X 8MM Stem                     | Composite Push-In Fittings |
| SR 8-10 K       | \$1.33          | Stem Reducer 8MM Stem X 10MM Stem                    | Composite Push-In Fittings |
| SU 1/2 K        | \$2.59          | Straight Union 1/2 OD Tube                           | Composite Push-In Fittings |
| SU 1/4 K        | \$1.68          | Straight Union 1/4 OD Tube                           | Composite Push-In Fittings |
| SU 1/8 K        | \$1.61          | Straight Union 1/8 OD Tube                           | Composite Push-In Fittings |
| SU 10 K         | \$2.23          | Straight Union 10mm OD Tube                          | Composite Push-In Fittings |
| SU 12 K         | \$2.60          | Straight Union 12.0 mm OD Tube                       | Composite Push-In Fittings |
| SU 16 K         | \$9.94          | Straight Union 16MM OD Tube                          | Composite Push-In Fittings |
| SU 3/16 K       | \$1.61          | Straight Union 3/16 OD Tube                          | Composite Push-In Fittings |
| SU 3/8 K        | \$2.23          | Straight Union 3/8 OD Tube                           | Composite Push-In Fittings |
| SU 4 K          | \$1.61          | Straight Union 4mm OD Tube..(Equivalent to: SU 5/32) | Composite Push-In Fittings |
| SU 5/16 K       | \$1.92          | Straight Union 5/16 OD Tube..(Equivalent to: SU 8)   | Composite Push-In Fittings |
| SU 5/32 K       | \$1.61          | Straight Union 5/32 OD Tube..(Equivalent to: SU 4)   | Composite Push-In Fittings |
| SU 6 K          | \$1.68          | Straight Union 6mm OD Tube                           | Composite Push-In Fittings |
| SU 8 K          | \$1.92          | Straight Union 8mm OD Tube..(Equivalent to: SU 5/16) | Composite Push-In Fittings |
| TR 1/4-3/8 K    | \$2.39          | Tube Reducer 1/4 OD Tube X 3/8 OD Tube Stem          | Composite Push-In Fittings |
| TR 1/4-5/16 K   | \$2.39          | Tube Reducer1/4 OD TUBE X 5/16 OD Tube STEM          | Composite Push-In Fittings |
| TR 10-12 K      | \$3.23          | Tube Reducer 10MM OD TUBE X 12MM OD Tube STEM        | Composite Push-In Fittings |
| TR 3/8-1/2 K    | \$3.23          | Tube Reducer 3/8 Tube X 1/2 OD Stem                  | Composite Push-In Fittings |
| TR 4-6 K        | \$2.03          | Tube Reducer 4MM OD TUBE X 6MM OD Tube STEM          | Composite Push-In Fittings |
| TR 5/16-3/8 K   | \$3.36          | Tube Reducer 5/16 Tube X 3/8 OD Stem, GJ 3/8-5/16 K  | Composite Push-In Fittings |
| TR 5/32-1/4 K   | \$2.03          | Tube Reducer 5/32 OD TUBE X 1/4 OD Tube STEM         | Composite Push-In Fittings |
| TR 6-8 K        | \$2.39          | Tube Reducer 6MM OD TUBE X 8MM OD Tube STEM          | Composite Push-In Fittings |
| TR 8-10 K       | \$2.39          | Tube Reducer 8MM OD TUBE X 10MM OD Tube STEM         | Composite Push-In Fittings |
| TU 1/2-3/8 K    | \$4.42          | Tube Union Reducer 1/2X1/2X3/8 OD Tube               | Composite Push-In Fittings |
| TU 1/2 K        | \$3.70          | Tee Union 1/2 OD Tube                                | Composite Push-In Fittings |
| TU 1/4-5/32 K   | \$3.10          | Tube Union Reducer 1/4X1/4X5/32 OD Tube              | Composite Push-In Fittings |
| TU 1/4 K        | \$2.37          | Tee Union 1/4 OD Tube                                | Composite Push-In Fittings |
| TU 1/8 K        | \$2.37          | Tee Union 1/8 OD Tube                                | Composite Push-In Fittings |
| TU 10-8 K       | \$3.70          | Tube Union Reducer 10X10X8 MM OD Tube                | Composite Push-In Fittings |
| TU 10 K         | \$2.95          | Tee Union 10mm OD Tube                               | Composite Push-In Fittings |
| TU 12-10 K      | \$4.42          | Tube Union Reducer 12 X12X10 OD Tube                 | Composite Push-In Fittings |
| TU 12 K         | \$3.70          | Tee Union 12mm OD Tube                               | Composite Push-In Fittings |
| TU 3/16 K       | \$2.37          | Tee Union 3/16 OD Tube                               | Composite Push-In Fittings |
| TU 3/8-1/4 K    | \$3.70          | Tee Union Reducing 3/8X3/8X1/4 OD Tube               | Composite Push-In Fittings |
| TU 3/8 K        | \$2.95          | Tee Union 3/8 OD Tube                                | Composite Push-In Fittings |
| TU 4 K          | \$2.37          | Tee Union 4mm OD Tube..(Equivalent to: TU 5/32)      | Composite Push-In Fittings |
| TU 5/16-1/4 K   | \$3.10          | Tube Union Reducer 5/16X5/16X1/4 OD Tube             | Composite Push-In Fittings |
| TU 5/16 K       | \$2.37          | Tee Union 5/16 OD Tube..(Equivalent to: TU 8)        | Composite Push-In Fittings |
| TU 5/32 K       | \$2.37          | Tee Union 5/32 OD Tube..(Equivalent to: TU 4)        | Composite Push-In Fittings |
| TU 6-4 K        | \$3.10          | Tube Union Reducer 6X6X4 MM OD Tube                  | Composite Push-In Fittings |
| TU 6 K          | \$2.37          | Tee Union 6mm OD Tube                                | Composite Push-In Fittings |
| TU 8-6 K        | \$3.10          | Tube Union Reducer 8X8X6 MM OD Tube                  | Composite Push-In Fittings |
| TU 8 K          | \$2.37          | Tee Union 8mm OD Tube..(Equivalent to: TU 5/16)      | Composite Push-In Fittings |
| UE 1/2 N1/2 K   | \$5.63          | Universal Elbow 1/2 OD Tube X 1/2 NPT                | Composite Push-In Fittings |
| UE 1/2 N1/4 K   | \$5.27          | Universal Elbow 1/2 OD Tube X 1/4 NPT                | Composite Push-In Fittings |
| UE 1/2 N3/8 K   | \$5.27          | Universal Elbow 1/2 OD Tube X 3/8 NPT                | Composite Push-In Fittings |
| UE 1/4 10-32 K  | \$3.63          | Universal Elbow 1/4 OD Tube X 10-32                  | Composite Push-In Fittings |
| UE 1/4 N1/4 K   | \$4.14          | Universal Elbow 1/4 OD Tube X 1/4 NPT                | Composite Push-In Fittings |
| UE 1/4 N1/8 K   | \$3.63          | Universal Elbow 1/4 OD Tube X 1/8 NPT                | Composite Push-In Fittings |
| UE 3/8 N1/4 K   | \$4.53          | Universal Elbow 3/8 OD Tube X 1/4 NPT                | Composite Push-In Fittings |
| UE 3/8 N1/8 K   | \$4.53          | Universal Elbow 3/8 OD Tube X 1/8 NPT                | Composite Push-In Fittings |
| UE 3/8 N3/8 K   | \$4.87          | Universal Elbow 3/8 OD Tube X 3/8 NPT                | Composite Push-In Fittings |
| UE 5/16 N1/4 K  | \$3.77          | Universal Elbow 5/16 OD Tube X 1/4 NPT               | Composite Push-In Fittings |
| UE 5/16 N1/8 K  | \$3.77          | Universal Elbow 5/16 OD Tube X 1/8 NPT               | Composite Push-In Fittings |
| UE 5/32 10-32 K | \$3.02          | Universal Elbow 5/32 OD Tube X 10-32                 | Composite Push-In Fittings |

## 2016 List Price

| Part No.  | 2016 List Price | Description   | Product Type                       |
|---|-----------------|---|------------------------------------|
| UE 5/32 N1/8 K  | \$3.02          | Universal Elbow 5/32 OD Tube X 1/8 NPT  | Composite Push-In Fittings         |
| UE 6 M5 K   | \$3.63          | Universal Elbow 6mm OD Tube X M5X0.8  | Composite Push-In Fittings         |
| UE 8 G1/4 K   | \$3.77          | Universal Elbow 8mm OD Tube X 1/4 PF  | Composite Push-In Fittings         |
| UE 8 G1/8 K   | \$3.77          | Universal Elbow 8mm OD Tube X 1/8 PF  | Composite Push-In Fittings         |
| UEM 1/4 N1/8 K  | \$4.73          | Universal Elbow Manifold 2X1/4 OD Tube X 1/8 NPT                              | Composite Push-In Fittings         |
| UEM 3/8 N1/4 K  | \$7.48          | Universal Elbow Manifold 2X3/8 OD Tube X 1/4 NPT                              | Composite Push-In Fittings         |
| UEM 5/32 N1/8 K                                       | \$4.22          | Universal Elbow Manifold 2X5/32 OD Tube X 1/8 NPT                             | Composite Push-In Fittings         |
| UV 1/4X1/4 K  | \$14.01         | Union Valve 1/4 x 1/4 OD Tube   | Composite Push-In Fittings         |
| YC 1/4 N1/4 K   | \$3.27          | Y Connector 1/4 OD Tube X 1/4 NPT   | Composite Push-In Fittings         |
| YC 1/4 N1/8 K   | \$3.02          | Y Connector 1/4 OD Tube X 1/8 NPT   | Composite Push-In Fittings         |
| YC 1/8 10-32 K  | \$2.74          | Y Connector 1/8 OD Tube X 10-32   | Composite Push-In Fittings         |
| YC 1/8 N1/8 K   | \$2.74          | Y Connector 1/8 OD Tube X 1/8 NPT   | Composite Push-In Fittings         |
| YC 10 R1/4 K  | \$3.77          | Y Connector 10mm OD Tube X 1/4 BSPT   | Composite Push-In Fittings         |
| YC 3/8 N1/2 K   | \$4.87          | Y Connector 3/8 OD Tube X 1/2 NPT   | Composite Push-In Fittings         |
| YC 3/8 N1/4 K   | \$3.77          | Y Connector 3/8 OD Tube X 1/4 NPT   | Composite Push-In Fittings         |
| YC 3/8 N1/8 K   | \$3.79          | Y Connector 3/8 OD Tube X 1/8 NPT   | Composite Push-In Fittings         |
| YC 5/16 N1/4 K  | \$3.41          | Y Connector 5/16 OD Tube X 1/4 NPT  | Composite Push-In Fittings         |
| YC 5/16 N1/8 K  | \$3.41          | Y Connector 5/16 OD Tube X 1/8 NPT  | Composite Push-In Fittings         |
| YC 5/32 10-32 K                                       | \$2.74          | Y Connector 5/32 OD Tube X 10-32  | Composite Push-In Fittings         |
| YC 5/32 N1/8 K  | \$2.74          | Y Connector 5/32 OD Tube X 1/8 NPT  | Composite Push-In Fittings         |
| YC 6 R1/8 K   | \$3.02          | Y Connector 6mm OD Tube X 1/8 BSPT  | Composite Push-In Fittings         |
| YC 8 R1/8 K   | \$3.41          | Y Connector 8mm OD Tube X 1/8 BSPT  | Composite Push-In Fittings         |
| YR 1/4-5/16 K   | \$5.12          | Y Tube Reducer 1/4 OD Tube X 5/16 Stem  | Composite Push-In Fittings         |
| YR 5/16-3/8 K   | \$6.98          | Y Tube Reducer 5/16 OD Tube X 3/8 Stem  | Composite Push-In Fittings         |
| YR 5/32-1/4 K   | \$2.75          | Y Tube Reducer 5/32 OD Tube X 1/4 Tube  | Composite Push-In Fittings         |
| YU 1/2 K  | \$3.70          | Y Union 1/2 OD Tube   | Composite Push-In Fittings         |
| YU 1/4 K  | \$2.37          | Y Union 1/4 OD Tube   | Composite Push-In Fittings         |
| YU 1/8 K  | \$2.37          | Y Union 1/8 OD Tube   | Composite Push-In Fittings         |
| YU 10 K   | \$2.95          | Y Union 10mm OD Tube  | Composite Push-In Fittings         |
| YU 12 K   | \$3.70          | Y Union 12mm OD Tube  | Composite Push-In Fittings         |
| YU 3/16 K   | \$2.37          | Y Union 3/16 OD Tube  | Composite Push-In Fittings         |
| YU 3/8 K  | \$2.95          | Y Union 3/8 OD Tube   | Composite Push-In Fittings         |
| YU 4 K  | \$2.37          | Y Union 4mm OD Tube..(Equivalent to: YU 5/32)                                 | Composite Push-In Fittings         |
| YU 5/16 K   | \$2.37          | Y Union 5/16 OD Tube..(Equivalent to: YU 8)                                   | Composite Push-In Fittings         |
| YU 5/32 K   | \$2.37          | Y Union 5/32 OD Tube..(Equivalent to: YU 4)                                   | Composite Push-In Fittings         |
| YU 6 K  | \$2.37          | Y Union 6mm OD Tube   | Composite Push-In Fittings         |
| YU 8 K  | \$2.37          | Y Union 8mm OD Tube..(Equivalent to: YU 5/16)                                 | Composite Push-In Fittings         |
| <b>Stainless Steel Push-In Fittings Gripper Style</b> |                 |   |                                    |
| BCS 1/2 N1/2 W  | \$37.77         | 316 Stainless Steel Bulkhead Connector 1/2 OD Tube X 1/2 NPT, Gripper Style   | SS Push-In Fittings, Gripper Style |
| BCS 1/2 N1/4 W  | \$33.97         | 316 Stainless Steel Bulkhead Connector 1/2 OD Tube X 1/4 NPT, Gripper Style   | SS Push-In Fittings, Gripper Style |
| BCS 1/2 N3/8 W  | \$35.23         | 316 Stainless Steel Bulkhead Connector 1/2 OD Tube X 3/8 NPT, Gripper Style   | SS Push-In Fittings, Gripper Style |
| BCS 1/4 10-32 W                                       | \$27.03         | 316 Stainless Steel Bulkhead Connector 1/4 OD Tube X 10-32 UNF, Gripper Style | SS Push-In Fittings, Gripper Style |
| BCS 1/4 N1/4 W  | \$27.03         | 316 Stainless Steel Bulkhead Connector 1/4 OD Tube X 1/4 NPT, Gripper Style   | SS Push-In Fittings, Gripper Style |
| BCS 1/4 N1/8 W  | \$27.03         | 316 Stainless Steel Bulkhead Connector 1/4 OD Tube X 1/8 NPT, Gripper Style   | SS Push-In Fittings, Gripper Style |
| BCS 1/4 N3/8 W  | \$28.29         | 316 Stainless Steel Bulkhead Connector 1/4 OD Tube X 3/8 NPT, Gripper Type    | SS Push-In Fittings, Gripper Style |
| BCS 1/8 N1/8 W  | \$23.82         | 316 Stainless Steel Bulkhead Connector 1/8 OD Tube X 1/8 NPT, Gripper Style   | SS Push-In Fittings, Gripper Style |
| BCS 10 G1/2 W   | \$35.23         | 316 Stainless Steel Bulkhead Connector 10MM OD Tube X 1/2 BSPP, Gripper Style | SS Push-In Fittings, Gripper Style |
| BCS 10 R1/4 W   | \$31.50         | 316 Stainless Steel Bulkhead Connector 10MM OD Tube X 1/4 BSPT, Gripper Style | SS Push-In Fittings, Gripper Style |
| BCS 10 R3/8 W   | \$31.50         | 316 Stainless Steel Bulkhead Connector 10MM OD Tube X 3/8 BSPT, Gripper Style | SS Push-In Fittings, Gripper Style |
| BCS 12 R1/2 W   | \$35.23         | 316 Stainless Steel Bulkhead Connector 12MM OD Tube X 1/2 BSPT, Gripper Style | SS Push-In Fittings, Gripper Style |
| BCS 12 R3/8 W   | \$35.23         | 316 Stainless Steel Bulkhead Connector 12MM OD Tube X 3/8 BSPT, Gripper Style | SS Push-In Fittings, Gripper Style |
| BCS 3/8 N1/4 W  | \$31.50         | 316 Stainless Steel Bulkhead Connector 3/8 OD Tube X 3/8 NPT, Gripper Style   | SS Push-In Fittings, Gripper Style |
| BCS 3/8 N1/8 W  | \$31.50         | 316 Stainless Steel Bulkhead Connector 3/8 OD Tube X 1/8 NPT, Gripper Style   | SS Push-In Fittings, Gripper Style |
| BCS 3/8 N3/8 W  | \$31.50         | 316 Stainless Steel Bulkhead Connector 3/8 OD Tube X 3/8 NPT, Gripper Style   | SS Push-In Fittings, Gripper Style |
| BCS 4 R1/4 W  | \$23.82         | 316 Stainless Steel Bulkhead Connector 4MM OD Tube X 1/4 BSPT, Gripper Style  | SS Push-In Fittings, Gripper Style |
| BCS 4 R1/8 W  | \$23.82         | 316 Stainless Steel Bulkhead Connector 4MM OD Tube X 1/8 BSPT, Gripper Style  | SS Push-In Fittings, Gripper Style |
| BCS 5/16 N1/4 W                                       | \$28.29         | 316 Stainless Steel Bulkhead Connector 5/16 OD Tube X 1/4 NPT, Gripper Style  | SS Push-In Fittings, Gripper Style |
| BCS 5/16 N1/8 W                                       | \$28.29         | 316 Stainless Steel Bulkhead Connector 5/16 OD Tube X 1/8 NPT, Gripper Style  | SS Push-In Fittings, Gripper Style |

## 2016 List Price

| Part No.         | 2016 List Price | Description  | Product Type                       |
|------------------|-----------------|--|------------------------------------|
| BCS 5/16 N3/8 W  | \$28.29         | 316 Stainless Steel Bulkhead Connector 5/16 OD Tube X 3/8 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| BCS 5/32 10-32 W | \$23.82         | 316 Stainless Steel Bulkhead Connector 5/32 OD Tube X 10-32 UNF, Gripper Style         | SS Push-In Fittings, Gripper Style |
| BCS 5/32 N1/4 W  | \$26.36         | 316 Stainless Steel Bulkhead Connector 5/32 OD Tube X 1/4 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| BCS 5/32 N1/8 W  | \$23.82         | 316 Stainless Steel Bulkhead Connector 5/32 OD Tube X 1/8 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| BCS 6 R1/4 W     | \$27.03         | 316 Stainless Steel Bulkhead Connector 6MM OD Tube X 1/4 BSPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| BCS 6 R1/8 W     | \$27.03         | 316 Stainless Steel Bulkhead Connector 6MM OD Tube X 1/8 BSPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| BCS 6 R3/8 W     | \$28.29         | 316 Stainless Steel Bulkhead Connector 6MM OD Tube X 3/8 BSPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| BCS 8 R1/4 W     | \$28.29         | 316 Stainless Steel Bulkhead Connector 8MM OD Tube X 1/4 BSPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| BCS 8 R1/8 W     | \$28.29         | 316 Stainless Steel Bulkhead Connector 8MM OD Tube X 1/8 BSPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| BCS 8 R3/8 W     | \$28.29         | 316 Stainless Steel Bulkhead Connector 8MM OD Tube X 3/8 BSPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| BTS 1/2 N1/2 W   | \$41.73         | 316 Stainless Steel Branch Tee 1/2 Tube OD X NPT 1/2, Gripper Style                    | SS Push-In Fittings, Gripper Style |
| BTS 1/2 N1/4 W   | \$39.06         | 316 Stainless Steel Branch Tee 1/2 Tube OD X NPT1/4, Gripper Style..                   | SS Push-In Fittings, Gripper Style |
| BTS 1/2 N3/8 W   | \$39.06         | 316 Stainless Steel Branch Tee 1/2 Tube OD X NPT3/8, Gripper Style                     | SS Push-In Fittings, Gripper Style |
| BTS 1/4 10-32 W  | \$24.69         | 316 Stainless Steel Branch Tee 1/4 Tube OD X 10-32 UNF, Gripper Style                  | SS Push-In Fittings, Gripper Style |
| BTS 1/4 N1/4 W   | \$28.38         | 316 Stainless Steel Branch Tee 1/4 Tube OD X NPT1/4, Gripper Style                     | SS Push-In Fittings, Gripper Style |
| BTS 1/4 N1/8 W   | \$24.69         | 316 Stainless Steel Branch Tee 1/4 Tube OD X NPT1/8, Gripper Style                     | SS Push-In Fittings, Gripper Style |
| BTS 1/4 N3/8 W   | \$32.37         | 316 Stainless Steel Branch Tee 1/4 Tube OD X NPT3/8, Gripper Style                     | SS Push-In Fittings, Gripper Style |
| BTS 1/8 10-32 W  | \$24.69         | 316 Stainless Steel Branch Tee 1/8 Tube OD X 10-32 UNF, Gripper Style                  | SS Push-In Fittings, Gripper Style |
| BTS 1/8 N1/4 W   | \$25.94         | 316 Stainless Steel Branch Tee 1/8 Tube OD X NPT1/4, Gripper Style                     | SS Push-In Fittings, Gripper Style |
| BTS 1/8 N1/8 W   | \$24.69         | 316 Stainless Steel Branch Tee 1/8 Tube OD X NPT1/8, Gripper Style                     | SS Push-In Fittings, Gripper Style |
| BTS 10 R1/4 W    | \$35.67         | 316 Stainless Steel Branch Tee 10mm Tube OD X BSPT 1/4, Gripper Style                  | SS Push-In Fittings, Gripper Style |
| BTS 12 R1/4 W    | \$39.06         | 316 Stainless Steel Branch Tee 12mm Tube OD X BSPT 1/4, Gripper Style                  | SS Push-In Fittings, Gripper Style |
| BTS 3/8 N1/2 W   | \$39.65         | 316 Stainless Steel Branch Tee 3/8 Tube OD X NPT1/2, Gripper Style                     | SS Push-In Fittings, Gripper Style |
| BTS 3/8 N1/4 W   | \$35.67         | 316 Stainless Steel Branch Tee 3/8 Tube OD X NPT1/4, Gripper Style                     | SS Push-In Fittings, Gripper Style |
| BTS 3/8 N1/8 W   | \$35.67         | 316 Stainless Steel Branch Tee 3/8 Tube OD X NPT 1/8, Gripper Style                    | SS Push-In Fittings, Gripper Style |
| BTS 3/8 N3/8 W   | \$35.67         | 316 Stainless Steel Branch Tee 3/8 Tube OD X NPT3/8, Gripper Style                     | SS Push-In Fittings, Gripper Style |
| BTS 4 M5 W       | \$24.69         | 316 Stainless Steel Branch Tee 4MM OD Tube X M5, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| BTS 4 R1/4 W     | \$24.69         | 316 Stainless Steel Branch Tee 4mm Tube OD X BSPT1/4, Gripper Style                    | SS Push-In Fittings, Gripper Style |
| BTS 5/16 N1/4 W  | \$31.04         | 316 Stainless Steel Branch Tee 5/16 Tube OD X NPT 1/4, Gripper Style                   | SS Push-In Fittings, Gripper Style |
| BTS 5/16 N1/8 W  | \$31.04         | 316 Stainless Steel Branch Tee 5/16 Tube OD X NPT 1/8, Gripper Style                   | SS Push-In Fittings, Gripper Style |
| BTS 5/16 N3/8 W  | \$35.67         | 316 Stainless Steel Branch Tee 5/16 Tube OD X NPT3/8, Gripper Style                    | SS Push-In Fittings, Gripper Style |
| BTS 5/32 10-32 W | \$24.69         | 316 Stainless Steel Branch Tee 5/32 Tube OD X 10-32 UNF, Gripper Style                 | SS Push-In Fittings, Gripper Style |
| BTS 5/32 N1/4 W  | \$27.22         | 316 Stainless Steel Branch Tee 5/32 Tube OD X NPT1/4, Gripper Style                    | SS Push-In Fittings, Gripper Style |
| BTS 5/32 N1/8 W  | \$24.69         | 316 Stainless Steel Branch Tee 5/32 Tube OD X NPT1/8, Gripper Style                    | SS Push-In Fittings, Gripper Style |
| BTS 6 M5 W       | \$24.69         | 316 Stainless Steel Branch Tee 6MM Tube OD X M5, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| BTS 6 R1/4 W     | \$28.38         | 316 Stainless Steel Branch Tee 6mm Tube OD X BSPT1/4, Gripper Style                    | SS Push-In Fittings, Gripper Style |
| BTS 6 R1/8 W     | \$24.69         | 316 Stainless Steel Male Elbow 6 MM Tube OD X M5, Gripper Style                        | SS Push-In Fittings, Gripper Style |
| BTS 8 R1/4 W     | \$31.04         | 316 Stainless Steel Branch Tee 8mm Tube OD X BSPT 1/4, Gripper Style                   | SS Push-In Fittings, Gripper Style |
| BTS 8 R3/8 W     | \$33.71         | 316 Stainless Steel Branch Tee 8mm Tube OD X BSPT3/8, Gripper Style                    | SS Push-In Fittings, Gripper Style |
| BUS 1/2 W        | \$34.68         | 316 Stainless Steel Bulkhead Union 1/2" Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| BUS 1/4 W        | \$19.76         | 316 Stainless Steel Bulkhead Union 1/4" Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| BUS 1/8 W        | \$16.78         | 316 Stainless Steel Bulkhead Union 1/8" Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| BUS 10 W         | \$26.88         | 316 Stainless Steel Bulkhead Union 10MM Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| BUS 12 W         | \$34.68         | 316 Stainless Steel Bulkhead Union 12MM Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| BUS 3/16 W       | \$23.27         | 316 Stainless Steel Bulkhead Union 3/16" Tube OD, Gripper Style                        | SS Push-In Fittings, Gripper Style |
| BUS 3/8 W        | \$26.88         | 316 Stainless Steel Bulkhead Union 3/8" Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| BUS 4 W          | \$16.78         | 316 Stainless Steel Bulkhead Union 4 MM Tube OD, Gripper Style..(Equivalent to: BL     | SS Push-In Fittings, Gripper Style |
| BUS 5/16 W       | \$25.29         | 316 Stainless Steel Bulkhead Union 5/16" Tube OD, Gripper Style..(Equivalent to: BL    | SS Push-In Fittings, Gripper Style |
| BUS 5/32 W       | \$16.78         | 316 Stainless Steel Bulkhead Union 5/32" Tube OD, Gripper Style..(Equivalent to: BL    | SS Push-In Fittings, Gripper Style |
| BUS 6 W          | \$23.71         | 316 Stainless Steel Bulkhead Union 6 MM Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| CFS 1/2 W        | \$9.57          | 316 Stainless Steel Cartridge Fitting 1/2 Tube OD for Metal Substrate with Viton Seal  | SS Push-In Fittings, Gripper Style |
| CFS 1/4 W        | \$8.62          | 316 Stainless Steel Cartridge Fitting 1/4 Tube OD for Metal Substrate with Viton Seal  | SS Push-In Fittings, Gripper Style |
| CFS 1/8 W        | \$11.16         | 316 Stainless Steel Cartridge Fitting 1/8 Tube OD for Metal Substrate with Viton Seal  | SS Push-In Fittings, Gripper Style |
| CFS 3/8 W        | \$9.89          | 316 Stainless Steel Cartridge Fitting 3/8 Tube OD for Metal Substrate with Viton Seal  | SS Push-In Fittings, Gripper Style |
| CFS 5/16 W       | \$9.38          | 316 Stainless Steel Cartridge Fitting 5/16 Tube OD for Metal Substrate with Viton Seal | SS Push-In Fittings, Gripper Style |
| CFS 5/32 W       | \$10.02         | 316 Stainless Steel Cartridge Fitting 5/32 Tube OD for Metal Substrate with Viton Seal | SS Push-In Fittings, Gripper Style |
| EUS 1/2 W        | \$30.30         | 316 Stainless Steel Elbow Union 1/2" Tube OD, Gripper Style                            | SS Push-In Fittings, Gripper Style |
| EUS 1/4 W        | \$23.10         | 316 Stainless Steel Elbow Union 1/4" Tube OD, Gripper Style                            | SS Push-In Fittings, Gripper Style |

## 2016 List Price

| Part No.         | 2016 List Price | Description   | Product Type                       |
|------------------|-----------------|---|------------------------------------|
| EUS 1/8 W        | \$20.12         | 316 Stainless Steel Elbow Union 1/8" Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| EUS 10 W         | \$26.34         | 316 Stainless Steel Elbow Union 10MM Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| EUS 12 W         | \$30.30         | 316 Stainless Steel Elbow Union 12MM Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| EUS 3/16 W       | \$27.38         | 316 Stainless Steel Elbow Union 3/16" Tube OD, Gripper Style                        | SS Push-In Fittings, Gripper Style |
| EUS 3/8 W        | \$26.34         | 316 Stainless Steel Elbow Union 3/8" Tube OD, Gripper Style                         | SS Push-In Fittings, Gripper Style |
| EUS 4 W          | \$20.11         | 316 Stainless Steel Elbow Union 4MM Tube OD, Gripper Style..(Equivalent to: EUS 4   | SS Push-In Fittings, Gripper Style |
| EUS 5/16 W       | \$24.15         | 316 Stainless Steel Elbow Union 5/16" Tube OD, Gripper Style..(Equivalent to: EUS 5 | SS Push-In Fittings, Gripper Style |
| EUS 5/32 W       | \$20.11         | 316 Stainless Steel Elbow Union 5/32" Tube OD, Gripper Style..(Equivalent to: EUS 5 | SS Push-In Fittings, Gripper Style |
| EUS 6 W          | \$23.10         | 316 Stainless Steel Elbow Union 6MM Tube OD, Gripper Style                          | SS Push-In Fittings, Gripper Style |
| EUS 8 W          | \$24.15         | 316 Stainless Steel Elbow Union 8MM Tube OD..(Equivalent to: EUS 5/16 W), Gripper   | SS Push-In Fittings, Gripper Style |
| FCS 1/2 N1/2 W   | \$20.34         | 316 Stainless Steel Female Connector 1/2 OD Tube X 1/2 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 1/2 N1/4 W   | \$17.68         | 316 Stainless Steel Female Connector 1/2 OD Tube X 1/4 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 1/2 N3/8 W   | \$19.70         | 316 Stainless Steel Female Connector 1/2 OD Tube X 3/8 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 1/4 10-32 W  | \$10.25         | 316 Stainless Steel Female Connector 1/4 OD Tube X 10-32, Gripper Style             | SS Push-In Fittings, Gripper Style |
| FCS 1/4 N1/4 W   | \$10.25         | 316 Stainless Steel Female Connector 1/4 OD Tube X 1/4 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 1/4 N1/8 W   | \$10.25         | 316 Stainless Steel Female Connector 1/4" Tube OD X NPT 1/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| FCS 1/4 N3/8 W   | \$11.04         | 316 Stainless Steel Female Connector 1/4" Tube OD X NPT 3/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| FCS 1/8 10-32 W  | \$10.25         | 316 Stainless Steel Female Connector 1/8 OD Tube X 10-32, Gripper Style             | SS Push-In Fittings, Gripper Style |
| FCS 1/8 N1/4 W   | \$14.39         | 316 Stainless Steel Female Connector 1/8 OD Tube X 1/4 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 1/8 N1/8 W   | \$10.25         | 316 Stainless Steel Female Connector 1/8 OD Tube X 1/8 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 10 R1/4 W    | \$15.80         | 316 Stainless Steel Female Connector 10 mm OD Tube X 1/4 BSPT, Gripper Style        | SS Push-In Fittings, Gripper Style |
| FCS 10 R3/8 W    | \$16.87         | 316 Stainless Steel Female Connector 10 mm OD Tube X 3/8 BSPT, Gripper Style        | SS Push-In Fittings, Gripper Style |
| FCS 12 R1/2 W    | \$20.34         | 316 Stainless Steel Female Connector 12MM OD Tube X 1/2 BSPT, Gripper Style         | SS Push-In Fittings, Gripper Style |
| FCS 12 R3/8 W    | \$17.68         | 316 Stainless Steel Female Connector 12MM OD Tube X 3/8 BSPT, Gripper Style         | SS Push-In Fittings, Gripper Style |
| FCS 3/8 N1/2 W   | \$19.70         | 316 Stainless Steel Female Connector 3/8 OD Tube X 1/2 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 3/8 N1/4 W   | \$17.56         | 316 Stainless Steel Female Connector 3/8 OD Tube X 1/4 NPT, Gripper Style..         | SS Push-In Fittings, Gripper Style |
| FCS 3/8 N1/8 W   | \$17.56         | 316 Stainless Steel Female Connector 3/8 OD Tube X 1/8 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 3/8 N3/8 W   | \$19.04         | 316 Stainless Steel Female Connector 3/8 OD Tube X 3/8 NPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 4 R1/4 W     | \$10.25         | 316 Stainless Steel Female Connector 4 mm OD Tube X 1/4 BSPT, Gripper Style..       | SS Push-In Fittings, Gripper Style |
| FCS 4 R1/8 W     | \$10.25         | 316 Stainless Steel Female Connector 4 mm OD Tube X 1/8 BSPT, Gripper Style..       | SS Push-In Fittings, Gripper Style |
| FCS 5/16 N1/4 W  | \$14.47         | 316 Stainless Steel Female Connector 5/16 OD Tube X 1/4 NPT, Gripper Style          | SS Push-In Fittings, Gripper Style |
| FCS 5/16 N1/8 W  | \$14.47         | 316 Stainless Steel Female Connector 5/16 OD Tube X 1/8 NPT, Gripper Style          | SS Push-In Fittings, Gripper Style |
| FCS 5/16 N3/8 W  | \$14.47         | 316 Stainless Steel Female Connector 5/16 OD Tube X 3/8 NPT, Gripper Style          | SS Push-In Fittings, Gripper Style |
| FCS 5/32 10-32 W | \$10.25         | 316 Stainless Steel Female Connector 5/32 OD Tube X 10-32 UNF, Gripper Style        | SS Push-In Fittings, Gripper Style |
| FCS 5/32 N1/4 W  | \$13.69         | 316 Stainless Steel Female Connector 5/32 OD Tube X 1/4 NPT, Gripper Style          | SS Push-In Fittings, Gripper Style |
| FCS 5/32 N1/8 W  | \$10.25         | 316 Stainless Steel Female Connector 5/32 OD Tube X 1/8 NPT, Gripper Style          | SS Push-In Fittings, Gripper Style |
| FCS 6 R1/4 W     | \$10.25         | 316 Stainless Steel Female Connector 6 mm OD Tube X 1/4 BSPT, Gripper Style..       | SS Push-In Fittings, Gripper Style |
| FCS 6 R1/8 W     | \$10.25         | 316 Stainless Steel Female Connector 6MM Tube OD X BSPT 1/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| FCS 6 R3/8 W     | \$13.15         | 316 Stainless Steel Female Connector 6 mm OD Tube X 3/8 BSPT, Gripper Style..       | SS Push-In Fittings, Gripper Style |
| FCS 8 R1/4 W     | \$13.15         | 316 Stainless Steel Female Connector 8MMOD Tube X 1/4 BSPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 8 R1/8 W     | \$13.15         | 316 Stainless Steel Female Connector 8MMOD Tube X 1/8 BSPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FCS 8 R3/8 W     | \$14.47         | 316 Stainless Steel Female Connector 8MMOD Tube X 3/8 BSPT, Gripper Style           | SS Push-In Fittings, Gripper Style |
| FES 1/2 N3/8 W   | \$43.32         | 316 Stainless Steel Female Elbow Swivel 1/2 OD Tube X 3/8 NPT, Gripper Style        | SS Push-In Fittings, Gripper Style |
| FES 6 M6 W       | \$34.34         | 316 Stainless Steel Female Elbow Swivel 6MM OD Tube X M6, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MCS 1/2 N1/2 W   | \$18.89         | 316 Stainless Steel Male Connector 1/2" Tube OD X NPT1/2", Gripper Style            | SS Push-In Fittings, Gripper Style |
| MCS 1/2 N1/4 W   | \$14.32         | 316 Stainless Steel Male Connector 1/2 Tube OD X NPT1/4, Gripper Style              | SS Push-In Fittings, Gripper Style |
| MCS 1/2 N3/8 W   | \$14.32         | 316 Stainless Steel Male Connector 1/2" Tube OD X NPT3/8, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MCS 1/4 10-32 W  | \$8.79          | 316 Stainless Steel Male Connector 1/4 Tube OD X 10-32, UNF, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 1/4 N1/16 W  | \$9.40          | 316 Stainless Steel Male Connector 1/4 Tube OD X N1/16, Gripper Style               | SS Push-In Fittings, Gripper Style |
| MCS 1/4 N1/2 W   | \$15.42         | 316 Stainless Steel Male Connector 1/4" Tube OD X NPT1/2, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MCS 1/4 N1/4 W   | \$8.79          | 316 Stainless Steel Male Connector 1/4" Tube OD X NPT1/4, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MCS 1/4 N1/8 W   | \$8.79          | 316 Stainless Steel Male Connector 1/4" Tube OD X NPT1/8, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MCS 1/4 N3/8 W   | \$9.58          | 316 Stainless Steel Male Connector 1/4" Tube OD X NPT 3/8, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MCS 1/4 U1/4 W   | \$12.71         | 316 Stainless Steel Male Connector 1/4" Tube OD X Universal 1/4, Gripper Style      | SS Push-In Fittings, Gripper Style |
| MCS 1/4 U1/8 W   | \$12.71         | 316 Stainless Steel Male Connector 1/4" Tube OD X Universal 1/8, Gripper Style      | SS Push-In Fittings, Gripper Style |
| MCS 1/8 10-32 W  | \$8.79          | 316 Stainless Steel Male Connector 1/8 Tube OD X 10-32, Gripper Style               | SS Push-In Fittings, Gripper Style |
| MCS 1/8 N1/4 W   | \$9.22          | 316 Stainless Steel Male Connector 1/8" Tube OD X NPT1/4, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MCS 1/8 N1/8 W   | \$8.79          | 316 Stainless Steel Male Connector 1/8" Tube OD X NPT1/8, Gripper Style             | SS Push-In Fittings, Gripper Style |

## 2016 List Price

| Part No.         | 2016 List Price | Description  | Product Type                       |
|------------------|-----------------|--|------------------------------------|
| MCS 10 R1/2 W    | \$18.89         | 316 Stainless Steel Male Connector 10MM Tube OD X R1/2, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MCS 10 R1/4 W    | \$11.69         | 316 Stainless Steel Male Connector 10MM Tube OD X R1/4, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MCS 10 R1/8 W    | \$13.88         | 316 Stainless Steel Male Connector 10MM Tube OD X R1/8, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MCS 10 R3/8 W    | \$11.87         | 316 Stainless Steel Male Connector 10MM Tube OD X R3/8, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MCS 12 R1/2 W    | \$18.89         | 316 Stainless Steel Male Connector 12MM Tube OD X R1/2, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MCS 12 R1/4 W    | \$14.32         | 316 Stainless Steel Male Connector 12MM Tube OD X R1/4, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MCS 12 R3/8 W    | \$14.32         | 316 Stainless Steel Male Connector 12MM Tube OD X R3/8, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MCS 3/16 N1/4 W  | \$12.15         | 316 Stainless Steel Male Connector 3/16 Tube OD X NPT1/4, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 3/16 N1/8 W  | \$12.15         | 316 Stainless Steel Male Connector 3/16 Tube OD X NPT1/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 3/8 N1/2 W   | \$13.36         | 316 Stainless Steel Male Connector 3/8 Tube OD X NPT1/2, Gripper Style           | SS Push-In Fittings, Gripper Style |
| MCS 3/8 N1/4 W   | \$11.69         | 316 Stainless Steel Male Connector 3/8" Tube OD X NPT1/4, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 3/8 N1/8 W   | \$11.69         | 316 Stainless Steel Male Connector 3/8" Tube OD X NPT1/8, Gripper Style..        | SS Push-In Fittings, Gripper Style |
| MCS 3/8 N3/8 W   | \$11.87         | 316 Stainless Steel Male Connector 3/8" Tube OD X NPT3/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 3/8 U1/4 W   | \$18.29         | 316 Stainless Steel Male Connector 3/8 Tube OD X U1/4 (UNIVERSAL), Gripper Style | SS Push-In Fittings, Gripper Style |
| MCS 4 M5 W       | \$8.79          | 316 Stainless Steel Male Connector 4MM Tube OD X M5, Gripper Style               | SS Push-In Fittings, Gripper Style |
| MCS 4 R1/4 W     | \$10.12         | 316 Stainless Steel Male Connector 4MM Tube OD X R1/4, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MCS 4 R1/8 W     | \$8.79          | 316 Stainless Steel Male Connector 4MM Tube OD X R1/8, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MCS 5/16 N1/2 W  | \$13.36         | 316 Stainless Steel Male Connector 5/16 Tube OD X NPT 1/2, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MCS 5/16 N1/4 W  | \$11.69         | 316 Stainless Steel Male Connector 5/16 Tube OD X NPT1/4, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 5/16 N1/8 W  | \$11.69         | 316 Stainless Steel Male Connector 5/16 Tube OD X NPT1/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 5/16 N3/8 W  | \$12.35         | 316 Stainless Steel Male Connector 5/16 Tube OD X NPT 3/8, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MCS 5/32 10-32 W | \$8.79          | 316 Stainless Steel Male Connector 5/32" Tube OD X 10-32, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 5/32 N1/4 W  | \$8.79          | 316 Stainless Steel Male Connector 5/32 Tube OD X NPT1/4, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 5/32 N1/8 W  | \$8.79          | 316 Stainless Steel Male Connector 5/32" Tube OD X NPT 1/8, Gripper Style        | SS Push-In Fittings, Gripper Style |
| MCS 6 G1/4 W     | \$12.14         | 316 Stainless Steel Male Connector 6MM Tube OD X BSPP 1/4, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MCS 6 G1/8 W     | \$12.14         | 316 Stainless Steel Male Connector 6MM Tube OD X BSPP 1/8, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MCS 6 M5 W       | \$10.12         | 316 Stainless Steel Male Connector 6MM Tube OD X M5, Gripper Style               | SS Push-In Fittings, Gripper Style |
| MCS 6 N1/4 W     | \$10.51         | 316 Stainless Steel Male Connector 6MM Tube OD X NPT 1/4, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 6 N1/8 W     | \$10.51         | 316 Stainless Steel Male Connector 6MM Tube OD X NPT 1/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MCS 6 R1/4 W     | \$10.12         | 316 Stainless Steel Male Connector 6MM Tube OD X BSPT 1/4, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MCS 6 R1/8 W     | \$10.12         | 316 Stainless Steel Male Connector 6MM Tube OD X BSPT 1/8, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MCS 6 R3/8 W     | \$12.35         | 316 Stainless Steel Male Connector 6MM Tube OD X BSPT 3/8, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MCS 6 U1/4 W     | \$13.91         | 316 Stainless Steel Male Connector 6MM Tube OD X Universal 1/4, Gripper Style    | SS Push-In Fittings, Gripper Style |
| MCS 6 U1/8 W     | \$13.23         | 316 Stainless Steel Male Connector 6MM Tube OD X Universal 1/8, Gripper Style    | SS Push-In Fittings, Gripper Style |
| MCS 8 R1/2 W     | \$15.90         | 316 Stainless Steel Male Connector 8MM Tube OD X BSPT 1/2, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MCS 8 R1/4 W     | \$11.69         | 316 Stainless Steel Male Connector 8MM Tube OD X BSPT 1/4, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MCS 8 R1/8 W     | \$11.69         | 316 Stainless Steel Male Connector 8MM Tube OD X BSPT 1/8, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MCS 8 R3/8 W     | \$12.35         | 316 Stainless Steel Male Connector 8MM Tube OD X R3/8, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MCS 8 U1/4 W     | \$12.75         | 316 Stainless Steel Male Connector 8MM Tube OD X UNIVERSAL 1/4, Gripper Style    | SS Push-In Fittings, Gripper Style |
| MES 1/2 N1/2 W   | \$33.81         | 316 Stainless Steel Male Elbow 1/2" Tube OD X NPT1/2, Gripper Style              | SS Push-In Fittings, Gripper Style |
| MES 1/2 N1/4 W   | \$29.69         | 316 Stainless Steel Male Elbow 1/2" Tube OD X NPT1/4, Gripper Style              | SS Push-In Fittings, Gripper Style |
| MES 1/2 N3/8 W   | \$29.69         | 316 Stainless Steel Male Elbow 1/2" Tube OD X NPT 3/8, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MES 1/4 10-32 W  | \$18.60         | 316 Stainless Steel Male Elbow 1/4 Tube OD X 10-32, Gripper Style                | SS Push-In Fittings, Gripper Style |
| MES 1/4 N1/4 W   | \$20.11         | 316 Stainless Steel Male Elbow 1/4" Tube OD X NPT1/4, Gripper Style              | SS Push-In Fittings, Gripper Style |
| MES 1/4 N1/8 W   | \$18.61         | 316 Stainless Steel Male Elbow 1/4" Tube OD X NPT1/8, Gripper Style              | SS Push-In Fittings, Gripper Style |
| MES 1/4 N3/8 W   | \$20.92         | 316 Stainless Steel Male Elbow 1/4 Tube OD X NPT3/8, Gripper Style               | SS Push-In Fittings, Gripper Style |
| MES 1/4 U1/4 W   | \$21.93         | 316 Stainless Steel Male Elbow 1/4 Tube OD X UNIVERSAL 1/4, Gripper Style        | SS Push-In Fittings, Gripper Style |
| MES 1/8 10-32 W  | \$17.48         | 316 Stainless Steel Male Elbow 1/8 Tube OD X 10-32 UNF, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MES 1/8 N1/4 W   | \$21.00         | 316 Stainless Steel Male Elbow 1/8 Tube OD X NPT1/4, Gripper Style               | SS Push-In Fittings, Gripper Style |
| MES 1/8 N1/8 W   | \$17.48         | 316 Stainless Steel Male Elbow 1/8" Tube OD X NPT1/8, Gripper Style              | SS Push-In Fittings, Gripper Style |
| MES 10 R1/2 W    | \$28.44         | 316 Stainless Steel Male Elbow 10 MM Tube OD X BSPT1/2, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MES 10 R1/4 W    | \$23.28         | 316 Stainless Steel Male Elbow 10 MM Tube OD X BSPT1/4, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MES 10 R1/8 W    | \$24.44         | 316 Stainless Steel Male Elbow 10 MM Tube OD X BSPT1/8, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MES 10 R3/8 W    | \$24.15         | 316 Stainless Steel Male Elbow 10 MM Tube OD X BSPT3/8, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MES 12 R1/2 W    | \$33.81         | 316 Stainless Steel Male Elbow 12 MM Tube OD X BSPT1/2, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MES 12 R1/4 W    | \$33.81         | 316 Stainless Steel Male Elbow 12 MM Tube OD X BSPT 1/4, Gripper Style           | SS Push-In Fittings, Gripper Style |
| MES 12 R3/8 W    | \$29.69         | 316 Stainless Steel Male Elbow 12 MM Tube OD X BSPT3/8, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MES 3/8 N1/2 W   | \$27.67         | 316 Stainless Steel Male Elbow 3/8 Tube OD X NPT1/2, Gripper Style               | SS Push-In Fittings, Gripper Style |

## 2016 List Price

| Part No.         | 2016 List Price | Description   | Product Type                       |
|------------------|-----------------|---|------------------------------------|
| MES 3/8 N1/4 W   | \$23.28         | 316 Stainless Steel Male Elbow 3/8" Tube OD X NPT 1/4, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 3/8 N1/8 W   | \$23.28         | 316 Stainless Steel Male Elbow 3/8 Tube OD X NPT1/8, Gripper Style            | SS Push-In Fittings, Gripper Style |
| MES 3/8 N3/8 W   | \$24.15         | 316 Stainless Steel Male Elbow 3/8" Tube OD X NPT 3/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 4 G1/8 W     | \$19.07         | 316 Stainless Steel Male Elbow 4MM Tube OD X BSPP 1/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 4 M5 W       | \$17.47         | 316 Stainless Steel Male Elbow 4 MM Tube OD X M5, Gripper Style               | SS Push-In Fittings, Gripper Style |
| MES 4 M6 W       | \$16.67         | 316 Stainless Steel Male Elbow 4 MM Tube OD X M6, Gripper Style               | SS Push-In Fittings, Gripper Style |
| MES 4 R1/4 W     | \$17.47         | 316 Stainless Steel Male Elbow 4 MM Tube OD X R1/4, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MES 4 R1/8 W     | \$17.47         | 316 Stainless Steel Male Elbow 4 MM Tube OD X R1/8, Gripper Style             | SS Push-In Fittings, Gripper Style |
| MES 5/16 G1/8 W  | \$24.56         | 316 Stainless Steel Male Elbow 5/16 Tube OD X G1/8 (BSPP), Gripper Style      | SS Push-In Fittings, Gripper Style |
| MES 5/16 G3/8 W  | \$26.95         | 316 Stainless Steel Male Elbow 5/16 Tube OD X G3/8 (BSPP), Gripper Style      | SS Push-In Fittings, Gripper Style |
| MES 5/16 N1/2 W  | \$27.10         | 316 Stainless Steel Male Elbow 5/16 Tube OD X NPT1/2, Gripper Style           | SS Push-In Fittings, Gripper Style |
| MES 5/16 N1/4 W  | \$21.97         | 316 Stainless Steel Male Elbow 5/16 Tube OD X NPT1/4, Gripper Style           | SS Push-In Fittings, Gripper Style |
| MES 5/16 N1/8 W  | \$21.28         | 316 Stainless Steel Male Elbow 5/16 Tube OD X NPT1/8, Gripper Style           | SS Push-In Fittings, Gripper Style |
| MES 5/16 N3/8 W  | \$22.47         | 316 Stainless Steel Male Elbow 5/16 Tube OD X NPT3/8, Gripper Style           | SS Push-In Fittings, Gripper Style |
| MES 5/16 U1/4 W  | \$24.12         | 316 Stainless Steel Male Elbow 5/16 Tube OD X UNIVERSAL 1/4 , Gripper Style.. | SS Push-In Fittings, Gripper Style |
| MES 5/32 10-32 W | \$17.47         | 316 Stainless Steel Male Elbow 5/32" Tube OD X 10-32UNF, Gripper Style        | SS Push-In Fittings, Gripper Style |
| MES 5/32 N1/4 W  | \$17.47         | 316 Stainless Steel Male Elbow 5/32 Tube OD X NPT1/4, Gripper Style           | SS Push-In Fittings, Gripper Style |
| MES 5/32 N1/8 W  | \$17.47         | 316 Stainless Steel Male Elbow 5/32" Tube OD X NPT1/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 6 G1/4 W     | \$20.09         | 316 Stainless Steel Male Elbow 6 MM Tube OD X BSPP1/4, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 6 G1/8 W     | \$20.09         | 316 Stainless Steel Male Elbow 6 MM Tube OD X BSPP1/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 6 M5 W       | \$20.11         | 316 Stainless Steel Male Elbow 6 MM Tube OD X M5, Gripper Style               | SS Push-In Fittings, Gripper Style |
| MES 6 N1/4 W     | \$21.96         | 316 Stainless Steel Male Elbow 6 MM Tube OD X NPT1/4, Gripper Style           | SS Push-In Fittings, Gripper Style |
| MES 6 R1/4 W     | \$20.11         | 316 Stainless Steel Male Elbow 6 MM Tube OD X BSPT1/4, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 6 R1/8 W     | \$18.61         | 316 Stainless Steel Male Elbow 6 MM Tube OD X BSPT1/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 6 R3/8 W     | \$25.02         | 316 Stainless Steel Male Elbow 6 MM Tube OD X BSPT3/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 6 U1/4 W     | \$21.95         | 316 Stainless Steel Male Elbow 6 MM Tube OD X Universal 1/4, Gripper Style    | SS Push-In Fittings, Gripper Style |
| MES 6 U1/8 W     | \$21.93         | 316 Stainless Steel Male Elbow 6 MM Tube OD X Universal 1/8, Gripper Style    | SS Push-In Fittings, Gripper Style |
| MES 8 G1/8 W     | \$23.11         | 316 Stainless Steel Male Elbow 8 MM Tube OD X BSPP 1/8, Gripper Style         | SS Push-In Fittings, Gripper Style |
| MES 8 G3/8 W     | \$26.95         | 316 Stainless Steel Male Elbow 8 MM Tube OD X BSPP3/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 8 R1/2 W     | \$27.00         | 316 Stainless Steel Male Elbow 8 MM Tube OD X BSPT1/2, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 8 R1/4 W     | \$22.32         | 316 Stainless Steel Male Elbow 8 MM Tube OD X BSPT1/4, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 8 R1/8 W     | \$22.32         | 316 Stainless Steel Male Elbow 8 MM Tube OD X BSPT1/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 8 R3/8 W     | \$22.47         | 316 Stainless Steel Male Elbow 8 MM Tube OD X BSPT3/8, Gripper Style          | SS Push-In Fittings, Gripper Style |
| MES 8 U1/4 W     | \$24.36         | 316 Stainless Steel Male Elbow 5/16 Tube OD X UNIVERSAL 1/4, Gripper Style    | SS Push-In Fittings, Gripper Style |
| MES 8 U1/8 W     | \$26.80         | 316 Stainless Steel Male Elbow 8mm Tube OD X UNIVERSAL 1/8, Gripper Style..(E | SS Push-In Fittings, Gripper Style |
| PES 1/2-1/2 W    | \$41.24         | Plug In Elbow 1/2" OD Tube X 1/2" Stem, 316 Stainless Steel, Gripper Style    | SS Push-In Fittings, Gripper Style |
| PES 1/4-1/4 W    | \$19.53         | Plug In Elbow 1/4 OD Tube X 1/4 Stem, 316 Stainless Steel, Gripper Style      | SS Push-In Fittings, Gripper Style |
| PES 3/8-3/8 W    | \$22.87         | Plug In Elbow 3/8 OD Tube X 3/8 Stem, 316 Stainless Steel, Gripper Style      | SS Push-In Fittings, Gripper Style |
| PES 5/16-5/16 W  | \$20.59         | Plug In Elbow 5/16 OD Tube X 5/16 Stem, 316 Stainless Steel, Gripper Style    | SS Push-In Fittings, Gripper Style |
| PES 6-6 W        | \$18.59         | Plug In Elbow 6 OD Tube X 6 Stem, 316 Stainless Steel, Gripper Style          | SS Push-In Fittings, Gripper Style |
| RTS 1/2 N1/2 W   | \$41.73         | 316 Stainless Steel Run Tee 1/2 Tube OD X NPT1/2, Gripper Style               | SS Push-In Fittings, Gripper Style |
| RTS 1/2 N3/8 W   | \$39.06         | 316 Stainless Steel Run Tee 1/2 Tube OD X NPT3/8, Gripper Style               | SS Push-In Fittings, Gripper Style |
| RTS 1/4 10-32 W  | \$24.69         | 316 Stainless Steel Run Tee 1/4 Tube OD X 10-32 UNF, Gripper Style            | SS Push-In Fittings, Gripper Style |
| RTS 1/4 N1/4 W   | \$28.38         | 316 Stainless Steel Run Tee 1/4 Tube OD X NPT1/4, Gripper Style               | SS Push-In Fittings, Gripper Style |
| RTS 1/4 N1/8 W   | \$24.69         | 316 Stainless Steel Run Tee 1/4 Tube OD X NPT1/8, Gripper Style               | SS Push-In Fittings, Gripper Style |
| RTS 1/4 N3/8 W   | \$32.37         | 316 Stainless Steel Run Tee 1/4 Tube OD X NPT 3/8, Gripper Style              | SS Push-In Fittings, Gripper Style |
| RTS 1/8 N1/8 W   | \$24.69         | 316 Stainless Steel Run Tee 1/8 Tube OD X NPT1/8, Gripper Style               | SS Push-In Fittings, Gripper Style |
| RTS 10 R1/4 W    | \$35.67         | 316 Stainless Steel Run Tee 10mm Tube OD X BSPT 1/4, Gripper Style            | SS Push-In Fittings, Gripper Style |
| RTS 3/8 N1/4 W   | \$35.67         | 316 Stainless Steel Run Tee 3/8 Tube OD X NPT1/4, Gripper Style               | SS Push-In Fittings, Gripper Style |
| RTS 3/8 N1/8 W   | \$35.67         | 316 Stainless Steel Run Tee 3/8 Tube OD X NPT1/8, Gripper Style               | SS Push-In Fittings, Gripper Style |
| RTS 3/8 N3/8 W   | \$35.67         | 316 Stainless Steel Run Tee 3/8 Tube OD X NPT3/8, Gripper Style               | SS Push-In Fittings, Gripper Style |
| RTS 5/32 10-32 W | \$24.69         | 316 Stainless Steel Run Tee 5/32 Tube OD X 10-32 UNF, Gripper Style           | SS Push-In Fittings, Gripper Style |
| RTS 5/32 N1/4 W  | \$27.22         | 316 Stainless Steel Run Tee 5/32 Tube OD X NPT1/4, Gripper Style              | SS Push-In Fittings, Gripper Style |
| RTS 5/32 N1/8 W  | \$24.69         | 316 Stainless Steel Run Tee 5/32 Tube OD X NPT1/8, Gripper Style              | SS Push-In Fittings, Gripper Style |
| RTS 5/8 N1/2 W   | \$57.79         | 316 Stainless Steel Run Tee 5/8 Tube OD X NPT1/2, Gripper Style               | SS Push-In Fittings, Gripper Style |
| RTS 6 R1/4 W     | \$28.38         | 316 Stainless Steel Run Tee 6mm Tube OD X BSPT 1/4, Gripper Style             | SS Push-In Fittings, Gripper Style |
| RTS 6 R1/8 W     | \$24.69         | 316 Stainless Steel Run Tee 6mm Tube OD X BSPT 1/8, Gripper Style             | SS Push-In Fittings, Gripper Style |
| RTS 8 R1/4 W     | \$31.04         | 316 Stainless Steel Run Tee 8mm Tube OD X BSPT 1/4, Gripper Style             | SS Push-In Fittings, Gripper Style |

## 2016 List Price

| Part No.   | 2016 List Price | Description  | Product Type                             |
|--|-----------------|--|--|
| RTS 8 R1/8 W   | \$31.04         | 316 Stainless Steel Run Tee 8mm Tube OD X BSPT 1/8, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| RTS 8 R3/8 W   | \$33.71         | 316 Stainless Steel Run Tee 8mm Tube OD X BSPT 3/8, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| RUS 1/2-3/8 W  | \$34.68         | Stainless Steel Reduced Union 1/2 X 3/8 OD Tube, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| RUS 1/4-5/32 W                                       | \$19.76         | Stainless Steel Reduced Union 1/4 X 5/32 OD Tube, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| RUS 10-6 W   | \$24.43         | Stainless Steel Reduced Union 10mm X 6 mm OD Tube, Gripper Style..   | SS Push-In Fittings, Gripper Style       |
| RUS 10-8 W   | \$26.88         | Stainless Steel Reduced Union 10mm X 8 mm OD Tube, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| RUS 12-10 W  | \$34.68         | Stainless Steel Reduced Union 12mm X 10mm OD Tube, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| RUS 3/8-1/4 W  | \$26.88         | 316 STAINLESS STEEL Reduced Union 3/8 X 1/4 OD Tube, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| RUS 3/8-5/16 W                                       | \$26.88         | 316 STAINLESS STEEL Reduced Union 3/8 X 5/16 OD Tube, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| RUS 5/32-1/8 W                                       | \$16.78         | 316 STAINLESS STEEL Reduced Union 5/32 X 1/8 OD Tube, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| RUS 6-4 W  | \$23.71         | Stainless Steel Reduced Union 6mm X 4mm OD Tube, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| RUS 8-6 W  | \$25.26         | 316 STAINLESS STEEL Reduced Union 8mmX 6mm OD Tube, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| SUS 1/2 W  | \$18.09         | 316 Stainless Steel Straight Union 1/2" Tube OD, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| SUS 1/4 W  | \$12.65         | 316 Stainless Steel Straight Union 1/4" Tube OD, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| SUS 1/8 W  | \$12.65         | 316 Stainless Steel Straight Union 1/8" Tube OD, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| SUS 10 W   | \$14.93         | 316 Stainless Steel Straight Union 10MM Tube OD, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| SUS 12 W   | \$18.09         | 316 Stainless Steel Straight Union 12MM Tube OD, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| SUS 3/16 W   | \$12.93         | 316 Stainless Steel Straight Union 3/16" Tube OD, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| SUS 3/8 W  | \$14.93         | 316 Stainless Steel Straight Union 3/8" Tube OD, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| SUS 5/16 W   | \$13.78         | 316 Stainless Steel Straight Union 5/16" Tube OD, Gripper Style...(Equivalent to: SUS SS Push-In Fittings, Gripper Style | SS Push-In Fittings, Gripper Style       |
| SUS 5/32 W   | \$12.65         | 316 Stainless Steel Straight Union 5/32" Tube OD, Gripper Style...(Equivalent to: SUS SS Push-In Fittings, Gripper Style | SS Push-In Fittings, Gripper Style       |
| SUS 6 W  | \$12.65         | 316 Stainless Steel Straight Union 6MM Tube OD, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| TCS 12W  | \$4.65          | 316 Stainless Steel Tube Connector 12.0mm, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| TRS 1/4-3/8W   | \$8.56          | 316 STAINLESS STEEL TUBE REDUCER 1/4 OD TUBE X 3/8 OD Tube STEM), Gri  | SS Push-In Fittings, Gripper Style       |
| TRS 1/8-5/32 W                                       | \$12.65         | 316 STAINLESS STEEL TUBE REDUCER 1/8 OD TUBE X 5/32 OD Tube STEM), G   | SS Push-In Fittings, Gripper Style       |
| TRS 10-12 W  | \$14.93         | 316 STAINLESS STEEL TUBE REDUCER 10 mm OD TUBE X 12mm OD Tube STE  | SS Push-In Fittings, Gripper Style       |
| TRS 3/8-1/2 W  | \$14.93         | 316 STAINLESS STEEL TUBE REDUCER 3/8 OD TUBE X 1/2 OD Tube STEM), Gri  | SS Push-In Fittings, Gripper Style       |
| TRS 4-6 W  | \$11.33         | 316 STAINLESS STEEL TUBE REDUCER 4 OD TUBE X 6 OD Tube STEM, Gripper   | SS Push-In Fittings, Gripper Style       |
| TRS 5/16-3/8 W                                       | \$13.78         | 316 STAINLESS STEEL TUBE REDUCER 5/16 OD TUBE X 3/8 OD Tube STEM, Gr   | SS Push-In Fittings, Gripper Style       |
| TRS 6-8 W  | \$12.65         | 316 STAINLESS STEEL TUBE REDUCER 6mm OD TUBE X 8mm OD Tube STEM). SS   | Push-In Fittings, Gripper Style          |
| TRS 8-10 W   | \$13.78         | 316 STAINLESS STEEL TUBE REDUCER 8mmOD TUBE X 10mm OD Tube STEM, SS  | Push-In Fittings, Gripper Style          |
| TUS 1/2 W  | \$41.73         | 316 Stainless Steel Tee Union 1/2 OD Tube OD, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| TUS 1/4 W  | \$28.38         | 316 Stainless Steel Tee Union 1/4" Tube OD, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| TUS 1/8 W  | \$24.69         | 316 Stainless Steel Tee Union 1/8" Tube OD, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| TUS 10 W   | \$35.67         | 316 Stainless Steel Tee Union 10MM Tube OD, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| TUS 12 W   | \$41.73         | 316 Stainless Steel Tee Union 12MM Tube OD, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| TUS 3/16 W   | \$30.88         | 316 Stainless Steel Tee Union 3/16" Tube OD, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| TUS 3/8-1/4 W  | \$35.67         | 316 Stainless steel Tee Union Reducing 3/8X3/8X1/4 OD Tube, Gripper Style  | SS Push-In Fittings, Gripper Style       |
| TUS 3/8 W  | \$35.67         | 316 Stainless Steel Tee Union 3/8 Tube OD, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| TUS 4 W  | \$24.69         | 316 Stainless Steel Tee Union 4MM Tube OD (Equivalent to TUS 5/32 W), Gripper  | SS Push-In Fittings, Gripper Style       |
| TUS 5/16 W   | \$32.04         | 316 Stainless Steel Tee Union 5/16" Tube OD (Equivalent to TUS 8 W), Gripper   | Style SS Push-In Fittings, Gripper Style |
| TUS 5/32 W   | \$24.69         | 316 Stainless Steel Tee Union 5/32" Tube OD...(Equivalent to TUS 4 W), Gripper   | Style SS Push-In Fittings, Gripper Style |
| TUS 6 W  | \$28.38         | 316 Stainless Steel Tee Union 6MM Tube OD, Gripper Style   | SS Push-In Fittings, Gripper Style       |
| TUS 8 W  | \$32.04         | 316 Stainless Steel Tee Union 8MM Tube OD ..*(Equivalent to: TUS 5/16 W), Gripper  | SS Push-In Fittings, Gripper Style       |
| <b>316 Stainless Steel Barb Compression Fittings</b> |                 |  |  |
| BTA 1/2 N1/2   | \$35.51         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 1/2" OD-2  | SS Barb Compression Fittings             |
| BTA 1/2 N1/4   | \$35.51         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 1/2" OD-2  | SS Barb Compression Fittings             |
| BTA 1/2 N3/8   | \$35.51         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 1/2" OD-2  | SS Barb Compression Fittings             |
| BTA 1/4 N1/4   | \$27.00         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 1/4" OD-2  | SS Barb Compression Fittings             |
| BTA 1/4 N1/8   | \$27.00         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 1/4" OD-2  | SS Barb Compression Fittings             |
| BTA 1/8 N1/4   | \$27.00         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 1/8" OD-C  | SS Barb Compression Fittings             |
| BTA 1/8 N1/8   | \$27.00         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 1/8" OD-C  | SS Barb Compression Fittings             |
| BTA 3/8 N1/2   | \$35.51         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 3/8" OD-1  | SS Barb Compression Fittings             |
| BTA 3/8 N1/4   | \$35.51         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 3/8" OD-1  | SS Barb Compression Fittings             |
| BTA 3/8 N3/8   | \$35.51         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 3/8" OD-1  | SS Barb Compression Fittings             |
| BTA 5/16 N1/4  | \$32.42         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 5/16" OD-  | SS Barb Compression Fittings             |
| BTA 5/16 N1/8  | \$32.42         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 5/16" OD-  | SS Barb Compression Fittings             |
| BTA 5/16 N3/8  | \$32.42         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 5/16" OD-  | SS Barb Compression Fittings             |

## 2016 List Price

| Part No.      | 2016 List Price | Description   | Product Type                 |
|---------------|-----------------|---|------------------------------|
| BTA 5/32 N1/4 | \$27.00         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 5/32" OD-SS Barb Compression Fittings |                              |
| BTA 5/32 N1/8 | \$27.00         | 316 Stainless Steel Barb Compression Male Branch Tee Swivel Connector 5/32" OD-SS Barb Compression Fittings |                              |
| BUA 1/2       | \$27.55         | 316 Stainless Steel Barb Compression Bulkhead Union 1/2" OD-3/8" ID Tube                                    | SS Barb Compression Fittings |
| BUA 1/4       | \$27.55         | 316 Stainless Steel Barb Compression Bulkhead Union 1/4" OD-5/32" ID Tube                                   | SS Barb Compression Fittings |
| BUA 1/8       | \$27.55         | 316 Stainless Steel Barb Compression Bulkhead 1/8" OD-0.086" ID Tube  | SS Barb Compression Fittings |
| BUA 3/8       | \$27.55         | 316 Stainless Steel Barb Compression Bulkhead Union 3/8" OD-1/4" ID Tube                                    | SS Barb Compression Fittings |
| BUA 5/16      | \$27.55         | 316 Stainless Steel Barb Compression Bulkhead Union 5/16" OD-0.236" ID Tube                                 | SS Barb Compression Fittings |
| BUA 5/32      | \$27.55         | 316 Stainless Steel Barb Compression Bulkhead 5/32" OD-0.098" ID Tube                                       | SS Barb Compression Fittings |
| EUA 1/2       | \$27.55         | 316 Stainless Steel Barb Compression Elbow Union 1/2" OD-3/8" ID Tube                                       | SS Barb Compression Fittings |
| EUA 1/4       | \$27.55         | 316 Stainless Steel Barb Compression Elbow Union 1/4" OD-5/32" ID Tube                                      | SS Barb Compression Fittings |
| EUA 1/8       | \$27.55         | 316 Stainless Steel Barb Compression Elbow Union 1/8" OD-0.086" ID Tube                                     | SS Barb Compression Fittings |
| EUA 3/8       | \$27.55         | 316 Stainless Steel Barb Compression Elbow Union 3/8" OD-1/4" ID Tube                                       | SS Barb Compression Fittings |
| EUA 5/16      | \$27.55         | 316 Stainless Steel Barb Compression Elbow Union 5/16" OD-0.236" ID Tube                                    | SS Barb Compression Fittings |
| EUA 5/32      | \$27.55         | 316 Stainless Steel Barb Compression Elbow Union 5/32" OD-0.098" ID Tube                                    | SS Barb Compression Fittings |
| FCA 1/4 N1/4  | \$17.90         | 316 Stainless Steel Barb Compression Female Connector 1/4 OD Tube X 5/32 Tube                               | SS Barb Compression Fittings |
| FCA 1/4 N1/8  | \$17.90         | 316 Stainless Steel Barb Compression Female Connector 1/4 OD Tube X 5/32 Tube                               | SS Barb Compression Fittings |
| MCA 1/2 N1/2  | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 1/2" OD-3/8" ID TUBE X NPT                              | SS Barb Compression Fittings |
| MCA 1/2 N1/4  | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 1/2" OD-3/8" ID TUBE X NPT                              | SS Barb Compression Fittings |
| MCA 1/2 N3/8  | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 1/2" OD-3/8" ID TUBE X NPT                              | SS Barb Compression Fittings |
| MCA 1/4 N1/4  | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 1/4" OD-5/32" ID Tube X NP                              | SS Barb Compression Fittings |
| MCA 1/4 N1/8  | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 1/4" OD-5/32" ID Tube X NP                              | SS Barb Compression Fittings |
| MCA 1/8 N1/4  | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 1/8" OD-0.086" ID TUBE X N                              | SS Barb Compression Fittings |
| MCA 1/8 N1/8  | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 1/8" OD-0.086" ID TUBE X N                              | SS Barb Compression Fittings |
| MCA 3/8 N1/2  | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 3/8" OD-1/4" ID Tube X NPT                              | SS Barb Compression Fittings |
| MCA 3/8 N1/4  | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 3/8" OD-1/4" ID Tube X NPT                              | SS Barb Compression Fittings |
| MCA 3/8 N3/8  | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 3/8" OD-1/4" ID Tube X NPT                              | SS Barb Compression Fittings |
| MCA 5/16 N1/4 | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 5/16" OD-0.236" ID Tube X N                             | SS Barb Compression Fittings |
| MCA 5/16 N1/8 | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 5/16" OD-0.236" ID Tube X N                             | SS Barb Compression Fittings |
| MCA 5/16 N3/8 | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 5/16" OD-0.236" ID Tube X N                             | SS Barb Compression Fittings |
| MCA 5/32 N1/4 | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 5/32" OD-0.098" ID TUBE X I                             | SS Barb Compression Fittings |
| MCA 5/32 N1/8 | \$13.02         | 316 Stainless Steel Barb Compression Male Connector 5/32" OD-0.098" ID TUBE X I                             | SS Barb Compression Fittings |
| MEA 1/2 N1/2  | \$30.73         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 1/2" OD-3/8" IC                            | SS Barb Compression Fittings |
| MEA 1/2 N1/4  | \$30.73         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 1/2" OD-3/8" IC                            | SS Barb Compression Fittings |
| MEA 1/2 N3/8  | \$30.73         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 1/2" OD-3/8" IC                            | SS Barb Compression Fittings |
| MEA 1/4 N1/4  | \$24.09         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 1/4" OD-5/32" I                            | SS Barb Compression Fittings |
| MEA 1/4 N1/8  | \$24.09         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 1/4" OD-5/32" I                            | SS Barb Compression Fittings |
| MEA 1/8 N1/4  | \$24.09         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 1/8" OD-0.086" SS                          | Barb Compression Fittings    |
| MEA 1/8 N1/8  | \$24.09         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 1/8" OD-0.086" SS                          | Barb Compression Fittings    |
| MEA 3/8 N1/2  | \$27.00         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 3/8" OD-1/4" IC                            | SS Barb Compression Fittings |
| MEA 3/8 N1/4  | \$27.00         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 3/8" OD-1/4" IC                            | SS Barb Compression Fittings |
| MEA 3/8 N3/8  | \$27.00         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 3/8" OD-1/4" IC                            | SS Barb Compression Fittings |
| MEA 5/16 N1/4 | \$27.00         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 5/16" OD-0.236" SS                         | Barb Compression Fittings    |
| MEA 5/16 N1/8 | \$27.00         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 5/16" OD-0.236" SS                         | Barb Compression Fittings    |
| MEA 5/16 N3/8 | \$27.00         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 5/16" OD-0.236" SS                         | Barb Compression Fittings    |
| MEA 5/32 N1/4 | \$24.09         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 5/32" OD-0.098" SS                         | Barb Compression Fittings    |
| MEA 5/32 N1/8 | \$24.09         | 316 Stainless Steel Barb Compression Male Elbow Swivel Connector 5/32" OD-0.098" SS                         | Barb Compression Fittings    |
| PGA 1/2       | \$5.30          | 316 Stainless Steel Plug for Barb Compression Fitting 1/2" OD Tube  | SS Barb Compression Fittings |
| PGA 1/4       | \$5.30          | 316 Stainless Steel Plug for Barb Compression Fitting 1/4" OD Tube  | SS Barb Compression Fittings |
| PGA 1/8       | \$5.30          | 316 Stainless Steel Plug for Barb Compression Fitting 1/8" OD Tube  | SS Barb Compression Fittings |
| PGA 3/8       | \$5.30          | 316 Stainless Steel Plug for Barb Compression Fitting 3/8" OD Tube  | SS Barb Compression Fittings |
| PGA 5/16      | \$5.30          | 316 Stainless Steel Plug for Barb Compression Fitting 5/16" OD Tube   | SS Barb Compression Fittings |
| PGA 5/32      | \$5.30          | 316 Stainless Steel Plug for Barb Compression Fitting 5/32" OD Tube   | SS Barb Compression Fittings |
| SUA 1/2       | \$28.04         | 316 Stainless Steel Barb Compression Straight Union 1/2" OD-3/8" ID Tube                                    | SS Barb Compression Fittings |
| SUA 1/4       | \$16.49         | 316 Stainless Steel Barb Compression Straight Union 1/4" OD-5/32" ID Tube                                   | SS Barb Compression Fittings |
| SUA 1/8       | \$16.49         | 316 Stainless Steel Barb Compression Straight Union 1/8" OD-0.086" ID Tube                                  | SS Barb Compression Fittings |
| SUA 3/8       | \$20.69         | 316 Stainless Steel Barb Compression Straight Union 3/8" OD-1/4" ID Tube                                    | SS Barb Compression Fittings |
| SUA 5/16      | \$17.54         | 316 Stainless Steel Barb Compression Straight Union 5/16" OD-0.236" ID Tube                                 | SS Barb Compression Fittings |
| SUA 5/32      | \$16.49         | 316 Stainless Steel Barb Compression Straight Union 5/32" OD-0.098" ID Tube                                 | SS Barb Compression Fittings |

## 2016 List Price

| Part No.  | 2016 List Price | Description   | Product Type                 |
|---|-----------------|---|------------------------------|
| TUA 1/2   | \$37.94         | 316 Stainless Steel Barb Compression Tee Union 1/2" OD-3/8" ID Tube                 | SS Barb Compression Fittings |
| TUA 1/4   | \$27.55         | 316 Stainless Steel Barb Compression Tee Union 1/4" OD-5/32" ID Tube                | SS Barb Compression Fittings |
| TUA 1/8   | \$27.55         | 316 Stainless Steel Barb Compression Tee Union 1/8" OD-0.086" ID Tube               | SS Barb Compression Fittings |
| TUA 3/8   | \$32.42         | 316 Stainless Steel Barb Compression Tee Union 3/8" OD-1/4" ID Tube                 | SS Barb Compression Fittings |
| TUA 5/16  | \$27.55         | 316 Stainless Steel Barb Compression Tee Union 5/16" OD-0.236" ID Tube              | SS Barb Compression Fittings |
| TUA 5/32  | \$27.55         | 316 Stainless Steel Barb Compression Tee Union 5/32" OD-0.098" ID Tube              | SS Barb Compression Fittings |
| <b>316 Stainless Steel Compression Fittings</b> |                 |   |                              |
| BFC 1   | \$5.75          | 316 Stainless Steel Back Ferrule for Compression Fitting 1" OD Tube                 | SS Compression Fittings      |
| BFC 1/2   | \$2.42          | 316 Stainless Steel Back Ferrule for Compression Fitting 1/2" OD Tube               | SS Compression Fittings      |
| BFC 1/4   | \$1.38          | 316 Stainless Steel Back Ferrule for Compression Fitting 1/4" OD Tube               | SS Compression Fittings      |
| BFC 1/8   | \$1.70          | 316 Stainless Steel Back Ferrule for Compression Fitting 1/8" OD Tube               | SS Compression Fittings      |
| BFC 12  | \$3.52          | 316 Stainless Steel Back Ferrule for Compression Fitting 12mm OD Tube               | SS Compression Fittings      |
| BFC 3/4   | \$3.69          | 316 Stainless Steel Back Ferrule for Compression Fitting 3/4" OD Tube               | SS Compression Fittings      |
| BFC 3/8   | \$1.71          | 316 Stainless Steel Back Ferrule for Compression Fitting 3/8" OD Tube               | SS Compression Fittings      |
| BFC 4   | \$2.44          | MODEL BF 316 Stainless Steel Back Ferrule for Compression Fitting 4mm OD Tube       | SS Compression Fittings      |
| BFC 5/16  | \$1.75          | 316 Stainless Steel Back Ferrule for Compression Fitting 5/16" OD Tube              | SS Compression Fittings      |
| BFC 5/8   | \$2.99          | 316 Stainless Steel Back Ferrule for Compression Fitting 5/8" OD Tube               | SS Compression Fittings      |
| BFC 6   | \$2.02          | 316 Stainless Steel Back Ferrule for Compression Fitting 6MM OD Tube                | SS Compression Fittings      |
| BFC 8   | \$2.45          | 316 Stainless Steel Back Ferrule for Compression Fitting 8mm OD Tube                | SS Compression Fittings      |
| BTC 1/2 N1/2                                    | \$56.11         | 316 Stainless Steel Branch Tee Compression Fitting 1/2" OD Tube X 1/2" NPT          | SS Compression Fittings      |
| BTC 1/2 N1/4                                    | \$53.38         | 316 Stainless Steel Branch Tee Compression Fitting 1/2" OD Tube X 1/4" NPT          | SS Compression Fittings      |
| BTC 1/2 N3/8                                    | \$53.38         | 316 Stainless Steel Branch Tee Compression Fitting 1/2" OD Tube X 3/8" NPT          | SS Compression Fittings      |
| BTC 1/4 N1/4                                    | \$33.48         | 316 Stainless Steel Branch Tee Compression Fitting 1/4" OD Tube X 1/4" NPT          | SS Compression Fittings      |
| BTC 1/4 N1/8                                    | \$29.46         | 316 Stainless Steel Branch Tee Compression Fitting 1/4" OD Tube X 1/8" NPT          | SS Compression Fittings      |
| BTC 1/8 N1/4                                    | \$33.36         | 316 Stainless Steel Branch Tee Compression Fitting 1/8" OD Tube X 1/4" NPT          | SS Compression Fittings      |
| BTC 1/8 N1/8                                    | \$29.46         | 316 Stainless Steel Branch Tee Compression Fitting 1/8" OD Tube X 1/8" NPT          | SS Compression Fittings      |
| BTC 12 R1/2                                     | \$56.29         | 316 Stainless Steel Branch Tee Compression Fitting 12mm OD Tube X 1/2" BSPT         | SS Compression Fittings      |
| BTC 12 R3/8                                     | \$56.29         | 316 Stainless Steel Branch Tee Compression Fitting 12mm OD Tube X 3/8" BSPT         | SS Compression Fittings      |
| BTC 3/4 N3/4                                    | \$83.93         | 316 Stainless Steel Branch Tee Compression Fitting 3/4" OD Tube X 3/4" NPT          | SS Compression Fittings      |
| BTC 3/8 N1/4                                    | \$42.00         | 316 Stainless Steel Branch Tee Compression Fitting 3/8" OD Tube X 1/4" NPT          | SS Compression Fittings      |
| BTC 3/8 N3/8                                    | \$42.00         | 316 Stainless Steel Branch Tee Compression Fitting 3/8" OD Tube X 3/8" NPT          | SS Compression Fittings      |
| BTC 5/8 N1/2                                    | \$69.54         | 316 Stainless Steel Branch Tee Compression Fitting 5/8" OD Tube X 1/2" NPT          | SS Compression Fittings      |
| BTC 5/8 N3/8                                    | \$68.45         | 316 Stainless Steel Branch Tee Compression Fitting 5/8" OD Tube X 3/8" NPT          | SS Compression Fittings      |
| BTC 8 R1/4                                      | \$43.21         | 316 Stainless Steel Branch Tee Compression Fitting 8mm OD Tube X 1/4" BSPT          | SS Compression Fittings      |
| BTC 8 R1/8                                      | \$43.21         | 316 Stainless Steel Branch Tee Compression Fitting 8mm OD Tube X 1/8" BSPT          | SS Compression Fittings      |
| BUC 1   | \$132.80        | 316 Stainless Steel Bulkhead Union Compression Fitting 1" OD Tube                   | SS Compression Fittings      |
| BUC 1/2   | \$40.23         | 316 Stainless Steel Bulkhead Union Compression Fitting 1/2" OD Tube                 | SS Compression Fittings      |
| BUC 1/4   | \$26.03         | 316 Stainless Steel Bulkhead Union Compression Fitting 1/4" OD Tube                 | SS Compression Fittings      |
| BUC 1/8   | \$27.13         | 316 Stainless Steel Bulkhead Union Compression Fitting 1/8" OD Tube                 | SS Compression Fittings      |
| BUC 3/4   | \$66.91         | 316 Stainless Steel Bulkhead Union Compression Fitting 3/4" OD Tube                 | SS Compression Fittings      |
| BUC 3/8   | \$37.79         | 316 Stainless Steel Bulkhead Union Compression Fitting 3/8" OD Tube                 | SS Compression Fittings      |
| BUC 5/16  | \$26.03         | 316 Stainless Steel Bulkhead Union Compression Fitting 5/16" OD Tube                | SS Compression Fittings      |
| BUC 5/8   | \$59.71         | 316 Stainless Steel Bulkhead Union Compression Fitting 5/8" OD Tube                 | SS Compression Fittings      |
| BUC 6   | \$27.13         | 316 Stainless Steel Bulkhead Union Compression Fitting 6MM OD Tube                  | SS Compression Fittings      |
| BWC 1/2X1/2                                     | \$20.38         | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 1/2" OD Tube X 1/2" Pipe  | SS Compression Fittings      |
| BWC 1/2X3/4                                     | \$30.31         | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 1/2" OD Tube X 3/4" Pipe  | SS Compression Fittings      |
| BWC 1/4X1/4                                     | \$9.42          | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 1/4" OD Tube X 1/4" Pipe  | SS Compression Fittings      |
| BWC 1/4X1/8                                     | \$8.98          | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 1/4" OD Tube X 1/8" Pipe  | SS Compression Fittings      |
| BWC 1/8X1/8                                     | \$9.24          | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 1/8" OD Tube X 1/8" Pipe  | SS Compression Fittings      |
| BWC 1X1   | \$66.31         | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 1" OD Tube X 1" Pipe      | SS Compression Fittings      |
| BWC 3/4X3/4                                     | \$34.28         | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 3/4" OD Tube X 3/4" Pipe  | SS Compression Fittings      |
| BWC 3/8X1/2                                     | \$20.75         | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 3/8" OD Tube X 1/2" Pipe  | SS Compression Fittings      |
| BWC 3/8X1/4                                     | \$14.74         | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 3/8" OD Tube X 1/4" Pipe  | SS Compression Fittings      |
| BWC 3/8X3/8                                     | \$15.08         | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 3/8" OD Tube X 3/8" Pipe  | SS Compression Fittings      |
| BWC 5/16X1/4                                    | \$14.77         | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 5/16" OD Tube X 1/4" Pipe | SS Compression Fittings      |
| BWC 5/8X1/2                                     | \$23.47         | 316 Stainless Steel Butt Weld Adaptor Compression Fitting 5/8" OD Tube X 1/2" Pipe  | SS Compression Fittings      |
| CPC 1   | \$47.37         | 316 Stainless Steel Cap for Compression Fitting 1" OD Tube                          | SS Compression Fittings      |
| CPC 1/2   | \$15.05         | 316 Stainless Steel Cap for Compression Fitting 1/2" OD Tube                        | SS Compression Fittings      |

## 2016 List Price

| Part No.      | 2016 List Price | Description   | Product Type            |
|---------------|-----------------|---|-------------------------|
| CPC 1/4       | \$7.53          | 316 Stainless Steel Cap for Compression Fitting 1/4" OD Tube                                | SS Compression Fittings |
| CPC 1/8       | \$8.88          | 316 Stainless Steel Cap for Compression Fitting 1/8" OD Tube                                | SS Compression Fittings |
| CPC 3/4       | \$25.42         | 316 Stainless Steel Cap for Compression Fitting 3/4" OD Tube                                | SS Compression Fittings |
| CPC 3/8       | \$10.03         | 316 Stainless Steel Cap for Compression Fitting 3/8" OD Tube                                | SS Compression Fittings |
| CPC 5/16      | \$8.02          | 316 Stainless Steel Cap for Compression Fitting 5/16" OD Tube                               | SS Compression Fittings |
| CPC 5/8       | \$18.93         | 316 Stainless Steel Cap for Compression Fitting 5/8" OD Tube                                | SS Compression Fittings |
| CUC 1         | \$254.51        | 316 Stainless Steel Cross Union Compression Fitting 1" OD Tube                              | SS Compression Fittings |
| CUC 1/2       | \$72.26         | 316 Stainless Steel Cross Union Compression Fitting 1/2" OD Tube                            | SS Compression Fittings |
| CUC 1/4       | \$55.40         | 316 Stainless Steel Cross Union Compression Fitting 1/4" OD Tube                            | SS Compression Fittings |
| CUC 1/8       | \$60.78         | 316 Stainless Steel Cross Union Compression Fitting 1/8" OD Tube                            | SS Compression Fittings |
| CUC 3/4       | \$142.59        | 316 Stainless Steel Cross Union Compression Fitting 3/4" OD Tube                            | SS Compression Fittings |
| CUC 3/8       | \$69.63         | 316 Stainless Steel Cross Union Compression Fitting 3/8" OD Tube                            | SS Compression Fittings |
| CUC 5/16      | \$55.40         | 316 Stainless Steel Cross Union Compression Fitting 5/16" OD Tube                           | SS Compression Fittings |
| CUC 5/8       | \$107.25        | 316 Stainless Steel Cross Union Compression Fitting 5/8" OD Tube                            | SS Compression Fittings |
| EUC 1         | \$132.80        | 316 Stainless Steel Elbow Union Compression Fitting 1" OD Tube                              | SS Compression Fittings |
| EUC 1/2       | \$36.67         | 316 Stainless Steel Elbow Union Compression Fitting 1/2" OD Tube                            | SS Compression Fittings |
| EUC 1/4       | \$23.32         | 316 Stainless Steel Elbow Union Compression Fitting 1/4" OD Tube                            | SS Compression Fittings |
| EUC 1/8       | \$24.32         | 316 Stainless Steel Elbow Union Compression Fitting 1/8" OD Tube                            | SS Compression Fittings |
| EUC 10        | \$23.32         | 316 Stainless Steel Elbow Union Compression Fitting 10MM OD Tube                            | SS Compression Fittings |
| EUC 12        | \$40.29         | 316 Stainless Steel Elbow Union Compression Fitting 12MM OD Tube                            | SS Compression Fittings |
| EUC 3/4       | \$65.15         | 316 Stainless Steel Elbow Union Compression Fitting 3/4" OD Tube                            | SS Compression Fittings |
| EUC 3/8       | \$23.32         | 316 Stainless Steel Elbow Union Compression Fitting 3/8" OD Tube                            | SS Compression Fittings |
| EUC 5/16      | \$23.32         | 316 Stainless Steel Elbow Union Compression Fitting 5/16" OD Tube                           | SS Compression Fittings |
| EUC 5/8       | \$49.52         | 316 Stainless Steel Elbow Union Compression Fitting 5/8" OD Tube                            | SS Compression Fittings |
| EUC 6         | \$18.66         | 316 Stainless Steel Elbow Union Compression Fitting 6MM OD Tube                             | SS Compression Fittings |
| FBC 1/2 N1/2  | \$83.58         | 316 Stainless Steel Female Branch Connector Compression Fitting 1/2" OD Tube X 1/2" OD Tube | SS Compression Fittings |
| FBC 1/4 N1/4  | \$40.32         | 316 Stainless Steel Female Branch Connector Compression Fitting 1/4" OD Tube X 1/4" OD Tube | SS Compression Fittings |
| FBC 1/4 N1/8  | \$40.32         | 316 Stainless Steel Female Branch Connector Compression Fitting 1/4" OD Tube X 1/8" OD Tube | SS Compression Fittings |
| FBC 1/4 N3/8  | \$48.06         | 316 Stainless Steel Female Branch Connector Compression Fitting 1/4" OD Tube X 3/8" OD Tube | SS Compression Fittings |
| FBC 3/4 N1/2  | \$83.58         | 316 Stainless Steel Female Branch Connector Compression Fitting 3/4" OD Tube X 1/2" OD Tube | SS Compression Fittings |
| FBC 5/8 N1/2  | \$83.58         | 316 Stainless Steel Female Branch Connector Compression Fitting 5/8" OD Tube X 1/2" OD Tube | SS Compression Fittings |
| FCC 1 N1      | \$90.53         | 316 Stainless Steel Female Connector Compression Fitting 1" OD Tube X 1" NPT                | SS Compression Fittings |
| FCC 1 N3/4    | \$75.93         | 316 Stainless Steel Female Connector Compression Fitting 1" OD Tube X 3/4" NPT              | SS Compression Fittings |
| FCC 1/2 N1/2  | \$27.08         | 316 Stainless Steel Female Connector Compression Fitting 1/2" OD Tube X 1/2" NPT            | SS Compression Fittings |
| FCC 1/2 N1/4  | \$27.08         | 316 Stainless Steel Female Connector Compression Fitting 1/2" OD Tube X 1/4" NPT            | SS Compression Fittings |
| FCC 1/2 N3/4  | \$33.73         | 316 Stainless Steel Female Connector Compression Fitting 1/2" OD Tube X 3/4" NPT            | SS Compression Fittings |
| FCC 1/2 N3/8  | \$27.08         | 316 Stainless Steel Female Connector Compression Fitting 1/2" OD Tube X 3/8" NPT            | SS Compression Fittings |
| FCC 1/4 N1/2  | \$21.50         | 316 Stainless Steel Female Connector Compression Fitting 1/4" OD Tube X 1/2" NPT            | SS Compression Fittings |
| FCC 1/4 N1/4  | \$13.63         | 316 Stainless Steel Female Connector Compression Fitting 1/4" OD Tube X 1/4" NPT            | SS Compression Fittings |
| FCC 1/4 N1/8  | \$11.13         | 316 Stainless Steel Female Connector Compression Fitting 1/4" OD Tube X 1/8" NPT            | SS Compression Fittings |
| FCC 1/4 N3/8  | \$17.44         | 316 Stainless Steel Female Connector Compression Fitting 1/4" OD Tube X 3/8" NPT            | SS Compression Fittings |
| FCC 1/8 N1/4  | \$15.30         | 316 Stainless Steel Female Connector Compression Fitting 1/8" OD Tube X 1/4" NPT            | SS Compression Fittings |
| FCC 1/8 N1/8  | \$15.30         | 316 Stainless Steel Female Connector Compression Fitting 1/8" OD Tube X 1/8" NPT            | SS Compression Fittings |
| FCC 3/4 N1/2  | \$36.97         | 316 Stainless Steel Female Connector Compression Fitting 3/4" OD Tube X 1/2" NPT            | SS Compression Fittings |
| FCC 3/4 N3/4  | \$37.29         | 316 Stainless Steel Female Connector Compression Fitting 3/4" OD Tube X 3/4" NPT            | SS Compression Fittings |
| FCC 3/8 N1/2  | \$24.93         | 316 Stainless Steel Female Connector Compression Fitting 3/8" OD Tube X 1/2" NPT            | SS Compression Fittings |
| FCC 3/8 N1/4  | \$14.85         | 316 Stainless Steel Female Connector Compression Fitting 3/8" OD Tube X 1/4" NPT            | SS Compression Fittings |
| FCC 3/8 N1/8  | \$14.85         | 316 Stainless Steel Female Connector Compression Fitting 3/8" OD Tube X 1/8" NPT            | SS Compression Fittings |
| FCC 3/8 N3/8  | \$18.82         | 316 Stainless Steel Female Connector Compression Fitting 3/8" OD Tube X 3/8" NPT            | SS Compression Fittings |
| FCC 5/16 N1/4 | \$15.02         | 316 Stainless Steel Female Connector Compression Fitting 5/16" OD Tube X 1/4" NPT           | SS Compression Fittings |
| FCC 5/16 N1/8 | \$14.23         | 316 Stainless Steel Female Connector Compression Fitting 5/16" OD Tube X 1/8" NPT           | SS Compression Fittings |
| FCC 5/8 N1/2  | \$35.66         | 316 Stainless Steel Female Connector Compression Fitting 5/8" OD Tube X 1/2" NPT            | SS Compression Fittings |
| FCC 5/8 N3/8  | \$35.66         | 316 Stainless Steel Female Connector Compression Fitting 5/8" OD Tube X 3/8" NPT            | SS Compression Fittings |
| FFC 1         | \$19.19         | 316 Stainless Steel Front Ferrule for Compression Fitting 1" OD Tube                        | SS Compression Fittings |
| FFC 1/2       | \$5.86          | 316 Stainless Steel Front Ferrule for Compression Fitting 1/2" OD Tube                      | SS Compression Fittings |
| FFC 1/4       | \$2.64          | 316 Stainless Steel Front Ferrule for Compression Fitting 1/4" OD Tube                      | SS Compression Fittings |
| FFC 1/8       | \$2.93          | 316 Stainless Steel Front Ferrule for Compression Fitting 1/8" OD Tube                      | SS Compression Fittings |
| FFC 10        | \$5.86          | 316 Stainless Steel Front Ferrule for Compression Fitting 10mm OD Tube                      | SS Compression Fittings |

## 2016 List Price

| Part No.      | 2016 List Price | Description   | Product Type            |
|---------------|-----------------|---|-------------------------|
| FFC 12        | \$5.86          | 316 Stainless Steel Front Ferrule for Compression Fitting 12mm OD Tube                  | SS Compression Fittings |
| FFC 3/4       | \$10.08         | 316 Stainless Steel Front Ferrule for Compression Fitting 3/4" OD Tube                  | SS Compression Fittings |
| FFC 3/8       | \$3.58          | 316 Stainless Steel Front Ferrule for Compression Fitting 3/8" OD Tube                  | SS Compression Fittings |
| FFC 5/16      | \$4.47          | 316 Stainless Steel Front Ferrule for Compression Fitting 5/16" OD Tube                 | SS Compression Fittings |
| FFC 5/8       | \$8.45          | 316 Stainless Steel Front Ferrule for Compression Fitting 5/8" OD Tube                  | SS Compression Fittings |
| FFC 6         | \$2.64          | 316 Stainless Steel Front Ferrule for Compression Fitting 6MM OD Tube                   | SS Compression Fittings |
| FFC 8         | \$4.47          | 316 Stainless Steel Front Ferrule for Compression Fitting 8mm OD Tube                   | SS Compression Fittings |
| MCC 1 N1      | \$55.62         | 316 Stainless Steel Male Connector Compression Fitting 1" OD Tube X 1" NPT              | SS Compression Fittings |
| MCC 1 N3/4    | \$55.62         | 316 Stainless Steel Male Connector Compression Fitting 1" OD Tube X 3/4" NPT            | SS Compression Fittings |
| MCC 1/2 N1/2  | \$18.48         | 316 Stainless Steel Male Connector Compression Fitting 1/2" OD Tube X 1/2" NPT          | SS Compression Fittings |
| MCC 1/2 N1/4  | \$16.62         | 316 Stainless Steel Male Connector Compression Fitting 1/2" OD Tube X 1/4" NPT          | SS Compression Fittings |
| MCC 1/2 N3/4  | \$24.84         | 316 Stainless Steel Male Connector Compression Fitting 1/2" OD Tube X 3/4" NPT          | SS Compression Fittings |
| MCC 1/2 N3/8  | \$17.27         | 316 Stainless Steel Male Connector Compression Fitting 1/2" OD Tube X 3/8" NPT          | SS Compression Fittings |
| MCC 1/4 N1/2  | \$18.48         | 316 Stainless Steel Male Connector Compression Fitting 1/4" OD Tube X 1/2" NPT          | SS Compression Fittings |
| MCC 1/4 N1/4  | \$8.91          | 316 Stainless Steel Male Connector Compression Fitting 1/4" OD Tube X 1/4" NPT          | SS Compression Fittings |
| MCC 1/4 N1/8  | \$8.59          | 316 Stainless Steel Male Connector Compression Fitting 1/4" OD Tube X 1/8" NPT          | SS Compression Fittings |
| MCC 1/4 N3/8  | \$10.95         | 316 Stainless Steel Male Connector Compression Fitting 1/4" OD Tube X 3/8" NPT          | SS Compression Fittings |
| MCC 1/8 N1/4  | \$10.92         | 316 Stainless Steel Male Connector Compression Fitting 1/8" OD Tube X 1/4" NPT          | SS Compression Fittings |
| MCC 1/8 N1/8  | \$9.92          | 316 Stainless Steel Male Connector Compression Fitting 1/8" OD Tube X 1/8" NPT          | SS Compression Fittings |
| MCC 10 R1/2   | \$21.11         | 316 Stainless Steel Male Connector 10MM Tube OD X R1/2 (BSPT), Compression Fitting      | SS Compression Fittings |
| MCC 10 R1/4   | \$10.14         | 316 Stainless Steel Male Connector 10MM Tube OD X R1/4, Compression Fitting             | SS Compression Fittings |
| MCC 10 R1/8   | \$10.14         | 316 Stainless Steel Male Connector 10MM Tube OD X R1/8 (BSPT), Compression Fitting      | SS Compression Fittings |
| MCC 10 R3/8   | \$12.89         | 316 Stainless Steel Male Connector 10MM Tube OD X R3/8, Compression Fitting             | SS Compression Fittings |
| MCC 12 R1/2   | \$27.55         | 316 Stainless Steel Male Connector 12MM Tube OD X BSPT 1/2, Compression Fitting         | SS Compression Fittings |
| MCC 12 R1/4   | \$25.67         | 316 Stainless Steel Male Connector 12MM Tube OD X BSPT1/4, Compression Fitting          | SS Compression Fittings |
| MCC 12 R3/8   | \$25.67         | 316 Stainless Steel Male Connector 12MM Tube OD X BSPT 3/8, Compression Fitting         | SS Compression Fittings |
| MCC 3/16 N1/8 | \$9.18          | 316 Stainless Steel Male Connector Compression Fitting 3/16" OD Tube X 1/8" NPT         | SS Compression Fittings |
| MCC 3/4 N1    | \$44.28         | 316 Stainless Steel Male Connector Compression Fitting 3/4" OD Tube X 1" NPT            | SS Compression Fittings |
| MCC 3/4 N1/2  | \$32.56         | 316 Stainless Steel Male Connector Compression Fitting 3/4" OD Tube X 1/2" NPT          | SS Compression Fittings |
| MCC 3/4 N3/4  | \$33.41         | 316 Stainless Steel Male Connector Compression Fitting 3/4" OD Tube X 3/4" NPT          | SS Compression Fittings |
| MCC 3/8 N1/2  | \$21.11         | 316 Stainless Steel Male Connector Compression Fitting 3/8" OD Tube X 1/2" NPT          | SS Compression Fittings |
| MCC 3/8 N1/4  | \$18.19         | 316 Stainless Steel Male Connector Compression Fitting 3/8" OD Tube X 1/4" NPT          | SS Compression Fittings |
| MCC 3/8 N1/8  | \$15.75         | 316 Stainless Steel Male Connector Compression Fitting 3/8" OD Tube X 1/8" NPT          | SS Compression Fittings |
| MCC 3/8 N3/8  | \$15.75         | 316 Stainless Steel Male Connector Compression Fitting 3/8" OD Tube X 3/8" NPT          | SS Compression Fittings |
| MCC 4 M5      | \$15.75         | 316 Stainless Steel Male Connector 4mm Tube OD X M5X0.8 Thread, Compression Fitting     | SS Compression Fittings |
| MCC 4 M8      | \$11.50         | 316 Stainless Steel Male Connector 4MM Tube OD X M8 THREAD, Compression Fitting         | SS Compression Fittings |
| MCC 4 R1/8    | \$11.50         | 316 Stainless Steel Male Connector 4mm Tube OD X M6x1.0 Thread, Compression Fitting     | SS Compression Fittings |
| MCC 5/16 N1/4 | \$12.63         | 316 Stainless Steel Male Connector Compression Fitting 5/16" OD Tube X 1/4" NPT         | SS Compression Fittings |
| MCC 5/16 N1/8 | \$12.63         | 316 Stainless Steel Male Connector Compression Fitting 5/16" OD Tube X 1/8" NPT         | SS Compression Fittings |
| MCC 5/8 N1/2  | \$24.84         | 316 Stainless Steel Male Connector Compression Fitting 5/8" OD Tube X 1/2" NPT          | SS Compression Fittings |
| MCC 5/8 N3/4  | \$31.31         | 316 Stainless Steel Male Connector Compression Fitting 5/8" OD Tube X 3/4" NPT          | SS Compression Fittings |
| MCC 5/8 N3/8  | \$24.84         | 316 Stainless Steel Male Connector Compression Fitting 5/8" OD Tube X 5/8" NPT          | SS Compression Fittings |
| MCC 6 M5      | \$11.50         | 316 Stainless Steel Male Connector 6mm Tube OD X M5X0.8 Thread, Compression Fitting     | SS Compression Fittings |
| MCC 6 R1/4    | \$11.50         | 316 Stainless Steel Male Connector 6MM Tube OD X BSPT 1/4, Compression Fitting          | SS Compression Fittings |
| MCC 6 R1/8    | \$11.50         | 316 Stainless Steel Male Connector 6MM Tube OD X BSPT 1/8, Compression Fitting          | SS Compression Fittings |
| MCC 8 R1/4    | \$11.50         | 316 Stainless Steel Male Connector 8MM Tube OD X BSPT 1/4, Compression Fitting          | SS Compression Fittings |
| MCC 8 R1/8    | \$11.50         | MODEL MC 316 Stainless Steel Male Connector 8MM Tube OD X BSPT 1/8, Compression Fitting | SS Compression Fittings |
| MCC 8 R3/8    | \$12.89         | MODEL MC 316 Stainless Steel Male Connector 8MM Tube OD X BSPT 3/8, Compression Fitting | SS Compression Fittings |
| MEC 1 N1      | \$85.34         | 316 Stainless Steel Male Elbow Compression Fitting 1" OD Tube X 1" NPT                  | SS Compression Fittings |
| MEC 1 N3/4    | \$85.34         | 316 Stainless Steel Male Elbow Compression Fitting 1" OD Tube X 3/4" NPT                | SS Compression Fittings |
| MEC 1/2 N1/2  | \$33.93         | 316 Stainless Steel Male Elbow Compression Fitting 1/2" OD Tube X 1/2" NPT              | SS Compression Fittings |
| MEC 1/2 N1/4  | \$30.62         | 316 Stainless Steel Male Elbow Compression Fitting 1/2" OD Tube X 1/4" NPT              | SS Compression Fittings |
| MEC 1/2 N3/4  | \$49.64         | 316 Stainless Steel Male Elbow Compression Fitting 1/2" OD Tube X 3/4" NPT              | SS Compression Fittings |
| MEC 1/2 N3/8  | \$30.62         | 316 Stainless Steel Male Elbow Compression Fitting 1/2" OD Tube X 3/8" NPT              | SS Compression Fittings |
| MEC 1/4 N1/2  | \$29.76         | 316 Stainless Steel Male Elbow Compression Fitting 1/4" OD Tube X 1/2" NPT              | SS Compression Fittings |
| MEC 1/4 N1/4  | \$15.34         | 316 Stainless Steel Male Elbow Compression Fitting 1/4" OD Tube X 1/4" NPT              | SS Compression Fittings |
| MEC 1/4 N1/8  | \$22.91         | 316 Stainless Steel Male Elbow Compression Fitting 1/4" OD Tube X 1/8" NPT              | SS Compression Fittings |
| MEC 1/4 N3/8  | \$22.91         | 316 Stainless Steel Male Elbow Compression Fitting 1/4" OD Tube X 3/8" NPT              | SS Compression Fittings |

## 2016 List Price

| Part No.      | 2016 List Price | Description  | Product Type            |
|---------------|-----------------|--|-------------------------|
| MEC 1/8 N1/4  | \$16.40         | 316 Stainless Steel Male Elbow Compression Fitting 1/8" OD Tube X 1/4" NPT                         | SS Compression Fittings |
| MEC 1/8 N1/8  | \$16.40         | 316 Stainless Steel Male Elbow Compression Fitting 1/8" OD Tube X 1/8" NPT                         | SS Compression Fittings |
| MEC 10 N1/2   | \$29.70         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 10mm OD T SS Compression Fittings | SS Compression Fittings |
| MEC 10 N1/4   | \$22.37         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 10mm OD T SS Compression Fittings | SS Compression Fittings |
| MEC 10 N1/8   | \$22.37         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 10mm OD T SS Compression Fittings | SS Compression Fittings |
| MEC 10 N3/8   | \$22.37         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 10mm OD T SS Compression Fittings | SS Compression Fittings |
| MEC 12 N1/2   | \$35.52         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 12mm OD T SS Compression Fittings | SS Compression Fittings |
| MEC 12 N1/4   | \$35.52         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 12mm OD T SS Compression Fittings | SS Compression Fittings |
| MEC 12 N3/8   | \$35.52         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 12mm OD T SS Compression Fittings | SS Compression Fittings |
| MEC 3/4 N1/2  | \$48.45         | 316 Stainless Steel Male Elbow Compression Fitting 3/4" OD Tube X 1/2" NPT                         | SS Compression Fittings |
| MEC 3/4 N3/4  | \$48.45         | 316 Stainless Steel Male Elbow Compression Fitting 3/4" OD Tube X 3/4" NPT                         | SS Compression Fittings |
| MEC 3/8 N1/2  | \$38.97         | 316 Stainless Steel Male Elbow Compression Fitting 3/8" OD Tube X 1/2" NPT                         | SS Compression Fittings |
| MEC 3/8 N1/4  | \$28.20         | 316 Stainless Steel Male Elbow Compression Fitting 3/8" OD Tube X 1/4" NPT                         | SS Compression Fittings |
| MEC 3/8 N1/8  | \$28.20         | 316 Stainless Steel Male Elbow Compression Fitting 3/8" OD Tube X 1/8" NPT                         | SS Compression Fittings |
| MEC 3/8 N3/4  | \$38.97         | 316 Stainless Steel Male Elbow Compression Fitting 3/8" OD Tube X 3/4" NPT                         | SS Compression Fittings |
| MEC 3/8 N3/8  | \$38.97         | 316 Stainless Steel Male Elbow Compression Fitting 3/8" OD Tube X 3/8" NPT                         | SS Compression Fittings |
| MEC 5/16 N1/4 | \$22.91         | 316 Stainless Steel Male Elbow Compression Fitting 5/16" OD Tube X 1/4" NPT                        | SS Compression Fittings |
| MEC 5/16 N1/8 | \$22.91         | 316 Stainless Steel Male Elbow Compression Fitting 5/16" OD Tube X 1/8" NPT                        | SS Compression Fittings |
| MEC 5/8 N1/2  | \$40.37         | 316 Stainless Steel Male Elbow Compression Fitting 5/8" OD Tube X 1/2" NPT                         | SS Compression Fittings |
| MEC 5/8 N3/4  | \$51.37         | 316 Stainless Steel Male Elbow Compression Fitting 5/8" OD Tube X 3/4" NPT                         | SS Compression Fittings |
| MEC 5/8 N3/8  | \$40.37         | 316 Stainless Steel Male Elbow Compression Fitting 5/8" OD Tube X 5/8" NPT                         | SS Compression Fittings |
| MEC 6 M5      | \$22.87         | 316 Stainless Steel Male Elbow 6mm Tube OD X M5X0.8 Thread, Compression Fitti                      | SS Compression Fittings |
| MEC 6 N1/2    | \$28.38         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 6mm OD Tu                         | SS Compression Fittings |
| MEC 6 N1/4    | \$18.87         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 6mm OD Tu                         | SS Compression Fittings |
| MEC 6 N1/8    | \$18.87         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 6mm OD Tu                         | SS Compression Fittings |
| MEC 6 N3/8    | \$18.87         | CUSTOM ORDER: 316 Stainless Steel Male Elbow Compression Fitting 6mm OD Tu                         | SS Compression Fittings |
| MEC 6 R1/8    | \$18.87         | 316 Stainless Steel Male Elbow Compression Fitting 6MM OD Tube X 1/8" BSPT                         | SS Compression Fittings |
| MEC 8 R1/2    | \$30.62         | 316 Stainless Steel Male Elbow 8 Tube OD X BSPT1/2, Compression Fitting                            | SS Compression Fittings |
| MEC 8 R1/4    | \$21.16         | 316 Stainless Steel Male Elbow 8 Tube OD X BSPT1/4, Compression Fitting                            | SS Compression Fittings |
| MEC 8 R1/8    | \$21.16         | 316 Stainless Steel Male Elbow 8MM Tube OD X BSPT1/8, Compression Fitting                          | SS Compression Fittings |
| NTC 1         | \$19.19         | 316 Stainless Steel Nut for Compression Fitting 1" OD Tube   | SS Compression Fittings |
| NTC 1/2       | \$5.86          | 316 Stainless Steel Nut for Compression Fitting 1/2" OD Tube                                       | SS Compression Fittings |
| NTC 1/4       | \$2.64          | 316 Stainless Steel Nut for Compression Fitting 1/4" OD Tube                                       | SS Compression Fittings |
| NTC 1/8       | \$2.93          | 316 Stainless Steel Nut for Compression Fitting 1/8" OD Tube                                       | SS Compression Fittings |
| NTC 10        | \$5.86          | 316 Stainless Steel Nut for Compression Fitting 10mm OD Tube                                       | SS Compression Fittings |
| NTC 12        | \$5.86          | 316 Stainless Steel Nut for Compression Fitting 12mm OD Tube                                       | SS Compression Fittings |
| NTC 3/4       | \$10.08         | 316 Stainless Steel Nut for Compression Fitting 3/4" OD Tube                                       | SS Compression Fittings |
| NTC 3/8       | \$3.58          | 316 Stainless Steel Nut for Compression Fitting 3/8" OD Tube                                       | SS Compression Fittings |
| NTC 5/16      | \$4.47          | 316 Stainless Steel Nut for Compression Fitting 5/16" OD Tube..(equivalent to NTC 8                | SS Compression Fittings |
| NTC 5/8       | \$8.45          | 316 Stainless Steel Nut for Compression Fitting 5/8" OD Tube                                       | SS Compression Fittings |
| NTC 6         | \$2.64          | 316 Stainless Steel Nut for Compression Fitting 6MM OD Tube  | SS Compression Fittings |
| NTC 8         | \$4.47          | 316 Stainless Steel Nut for Compression Fitting 8mm OD Tube..(equivalent to NTC 5                  | SS Compression Fittings |
| PGC 1         | \$36.62         | 316 Stainless Steel Plug for Compression Fitting 1" OD Tube  | SS Compression Fittings |
| PGC 1/2       | \$11.28         | 316 Stainless Steel Plug for Compression Fitting 1/2" OD Tube                                      | SS Compression Fittings |
| PGC 1/4       | \$6.75          | 316 Stainless Steel Plug for Compression Fitting 1/4" OD Tube                                      | SS Compression Fittings |
| PGC 1/8       | \$8.79          | 316 Stainless Steel Plug for Compression Fitting 1/8" OD Tube                                      | SS Compression Fittings |
| PGC 3/4       | \$18.82         | 316 Stainless Steel Plug for Compression Fitting 3/4" OD Tube                                      | SS Compression Fittings |
| PGC 3/8       | \$7.92          | 316 Stainless Steel Plug for Compression Fitting 3/8" OD Tube                                      | SS Compression Fittings |
| PGC 5/16      | \$7.83          | 316 Stainless Steel Plug for Compression Fitting 5/16" OD Tube                                     | SS Compression Fittings |
| PGC 5/8       | \$17.48         | 316 Stainless Steel Plug for Compression Fitting 5/8" OD Tube                                      | SS Compression Fittings |
| PGC 6         | \$6.75          | 316 Stainless Steel Plug for Compression Fitting 6mm OD Tube                                       | SS Compression Fittings |
| RTC 1/2 N1/2  | \$56.11         | 316 Stainless Steel Run Tee Compression Fitting 1/2" OD Tube X 1/2" NPT                            | SS Compression Fittings |
| RTC 1/2 N3/8  | \$53.32         | 316 Stainless Steel Run Tee Compression Fitting 1/2" OD Tube X 3/8" NPT                            | SS Compression Fittings |
| RTC 1/4 N1/4  | \$33.48         | 316 Stainless Steel Run Tee Compression Fitting 1/4" OD Tube X 1/4" NPT                            | SS Compression Fittings |
| RTC 1/4 N1/8  | \$28.28         | 316 Stainless Steel Run Tee Compression Fitting 1/4" OD Tube X 1/8" NPT                            | SS Compression Fittings |
| RTC 1/4 N3/8  | \$38.98         | 316 Stainless Steel Run Tee Compression Fitting 1/4" OD Tube X 3/8" NPT                            | SS Compression Fittings |
| RTC 1/8 N1/4  | \$38.98         | 316 Stainless Steel Run Tee Compression Fitting 1/8" OD Tube X 1/4" NPT                            | SS Compression Fittings |
| RTC 1/8 N1/8  | \$29.86         | 316 Stainless Steel Run Tee Compression Fitting 1/8" OD Tube X 1/8" NPT                            | SS Compression Fittings |

## 2016 List Price

| Part No.             | 2016 List Price | Description  | Product Type            |
|----------------------|-----------------|--|-------------------------|
| RTC 3/4 N3/4         | \$83.93         | 316 Stainless Steel Run Tee Compression Fitting 3/4" OD Tube X 3/4" NPT                                  | SS Compression Fittings |
| RTC 3/8 N1/4         | \$35.56         | 316 Stainless Steel Run Tee Compression Fitting 3/8" OD Tube X 1/4" NPT                                  | SS Compression Fittings |
| RTC 3/8 N3/8         | \$41.19         | 316 Stainless Steel Run Tee Compression Fitting 3/8" OD Tube X 3/8" NPT                                  | SS Compression Fittings |
| RTC 5/8 N1/2         | \$69.54         | 316 Stainless Steel Run Tee Compression Fitting 5/8" OD Tube X 1/2" NPT                                  | SS Compression Fittings |
| RUC 1/2-3/8          | \$28.68         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/2" OD Tube X 3/8" O SS Compression Fittings  | SS Compression Fittings |
| RUC 1/4-1/8          | \$15.67         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/4" OD Tube X 1/8" O SS Compression Fittings  | SS Compression Fittings |
| RUC 1/8-1/16         | \$19.82         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/8" OD Tube X 1/16" O SS Compression Fittings | SS Compression Fittings |
| RUC 3/8-1/4          | \$24.03         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 3/8" OD Tube X 1/4" O SS Compression Fittings  | SS Compression Fittings |
| RUC 3/8-1/8          | \$24.03         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 3/8" OD Tube X 1/8" O SS Compression Fittings  | SS Compression Fittings |
| RUC 5/16-1/4         | \$15.67         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 5/16" OD Tube X 1/4" O SS Compression Fittings | SS Compression Fittings |
| RUC 5/8-1/2          | \$44.25         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 5/8" OD Tube X 1/2" O SS Compression Fittings  | SS Compression Fittings |
| RUC 5/8-3/8          | \$44.25         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 5/8" OD Tube X 3/8" O SS Compression Fittings  | SS Compression Fittings |
| SUC 1                | \$77.96         | 316 Stainless Steel Straight Union Compression Fitting 1" OD Tube  | SS Compression Fittings |
| SUC 1/2              | \$26.86         | 316 Stainless Steel Straight Union Compression Fitting 1/2" OD Tube                                      | SS Compression Fittings |
| SUC 1/4              | \$15.18         | 316 Stainless Steel Straight Union Compression Fitting 1/4" OD Tube                                      | SS Compression Fittings |
| SUC 1/8              | \$15.18         | 316 Stainless Steel Straight Union Compression Fitting 1/8" OD Tube                                      | SS Compression Fittings |
| SUC 10               | \$22.32         | 316 Stainless Steel Compression Straight Union 10MM" Tube OD   | SS Compression Fittings |
| SUC 12               | \$26.86         | 316 Stainless Steel Compression Straight Union 12MM" Tube OD   | SS Compression Fittings |
| SUC 3/4              | \$44.80         | 316 Stainless Steel Straight Union Compression Fitting 3/4" OD Tube                                      | SS Compression Fittings |
| SUC 3/8              | \$17.71         | 316 Stainless Steel Straight Union Compression Fitting 3/8" OD Tube                                      | SS Compression Fittings |
| SUC 4                | \$15.18         | 316 Stainless Steel Compression Straight Union 4MM Tube OD   | SS Compression Fittings |
| SUC 5/16             | \$15.18         | 316 Stainless Steel Straight Union Compression Fitting 5/16" OD Tube..(Equivalent to                     | SS Compression Fittings |
| SUC 5/8              | \$38.86         | 316 Stainless Steel Straight Union Compression Fitting 5/8" OD Tube                                      | SS Compression Fittings |
| SUC 6                | \$15.18         | 316 Stainless Steel Compression Straight Union 6MM Tube OD   | SS Compression Fittings |
| SUC 8                | \$15.18         | 316 Stainless Steel Compression Straight Union 8MM Tube OD..(Equivalent to: SUC                          | SS Compression Fittings |
| TRC 1/2X1/2          | \$16.89         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/2" OD Tube X 1/2" O SS Compression Fittings  | SS Compression Fittings |
| TRC 1/2X3/4          | \$19.54         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/2" OD Tube X 3/4" O SS Compression Fittings  | SS Compression Fittings |
| TRC 1/4X1/2          | \$13.07         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/4" OD Tube X 1/2" O SS Compression Fittings  | SS Compression Fittings |
| TRC 1/4X1/4          | \$9.68          | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/4" OD Tube X 1/4" O SS Compression Fittings  | SS Compression Fittings |
| TRC 1/4X1/8          | \$13.85         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/4" OD Tube X 1/8" O SS Compression Fittings  | SS Compression Fittings |
| TRC 1/4X3/8          | \$11.13         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/4" OD Tube X 3/8" O SS Compression Fittings  | SS Compression Fittings |
| TRC 1/8X1/16         | \$18.67         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/8" OD Tube X 1/16" O SS Compression Fittings | SS Compression Fittings |
| TRC 1/8X1/4          | \$12.35         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/8" OD Tube X 1/4" O SS Compression Fittings  | SS Compression Fittings |
| TRC 1/8X1/8          | \$12.44         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1/8" OD Tube X 1/8" O SS Compression Fittings  | SS Compression Fittings |
| TRC 1X1              | \$60.49         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 1" OD Tube X 1" OD S SS Compression Fittings   | SS Compression Fittings |
| TRC 3/8X1/2          | \$13.80         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 3/8" OD Tube X 1/2" O SS Compression Fittings  | SS Compression Fittings |
| TRC 3/8X1/4          | \$13.80         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 3/8" OD Tube X 1/4" O SS Compression Fittings  | SS Compression Fittings |
| TRC 3/8X3/8          | \$13.43         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 3/8" OD Tube X 3/8" O SS Compression Fittings  | SS Compression Fittings |
| TRC 5/16X1/4         | \$15.57         | 316 Stainless Steel Tube Stem Reducer Compression Fitting 5/16" OD Tube X 1/4" O SS Compression Fittings | SS Compression Fittings |
| TUC 1                | \$169.79        | 316 Stainless Steel Tee Union Compression Fitting 1" OD Tube   | SS Compression Fittings |
| TUC 1/2              | \$49.09         | 316 Stainless Steel Tee Union Compression Fitting 1/2" OD Tube   | SS Compression Fittings |
| TUC 1/4              | \$31.79         | 316 Stainless Steel Tee Union Compression Fitting 1/4" OD Tube   | SS Compression Fittings |
| TUC 1/8              | \$29.41         | 316 Stainless Steel Tee Union Compression Fitting 1/8" OD Tube   | SS Compression Fittings |
| TUC 3/4              | \$76.69         | 316 Stainless Steel Tee Union Compression Fitting 3/4" OD Tube   | SS Compression Fittings |
| TUC 3/8              | \$33.60         | 316 Stainless Steel Tee Union Compression Fitting 3/8" OD Tube   | SS Compression Fittings |
| TUC 5/16             | \$33.60         | 316 Stainless Steel Tee Union Compression Fitting 5/16" OD Tube  | SS Compression Fittings |
| TUC 5/8              | \$59.84         | 316 Stainless Steel Tee Union Compression Fitting 5/8" OD Tube   | SS Compression Fittings |
| TUC 6                | \$29.41         | 316 Stainless Steel Tee Union Compression Fitting 6MM OD Tube  | SS Compression Fittings |
| TUC 8                | \$31.79         | 316 Stainless Steel Tee Union Compression Fitting 8mm OD Tube  | SS Compression Fittings |
| <b>Process Valve</b> |                 |  |                         |
| 2D150-1/2-2-D        | \$86.50         | 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphra Process Valve                  |                         |
| 2D150-1/2-2A-D       | \$86.50         | 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphra Process Valve                  |                         |
| 2D150-1/2-3-D        | \$86.50         | 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphra Process Valve                  |                         |
| 2D150-1/2-4-D        | \$86.50         | 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphra Process Valve                  |                         |
| 2D200-3/4-2-D        | \$107.38        | 3/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphraç Process Valve                 |                         |
| 2D200-3/4-2A-D       | \$107.38        | 3/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphraç Process Valve                 |                         |
| 2D200-3/4-3-D        | \$107.38        | 3/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphraç Process Valve                 |                         |
| 2D200-3/4-4-D        | \$107.38        | 3/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphraç Process Valve                 |                         |

## 2016 List Price

| Part No.           | 2016 List Price | Description   | Product Type  |
|--------------------|-----------------|---|---------------|
| 2D200-CS-KIT       | \$27.77         | Custom Order: Repair Kit for 2D/2DS200- valve series (15.0mm armature tube) that i    | Process Valve |
| 2D250-1-1-D        | \$136.88        | 1" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm             | Process Valve |
| 2D250-1-2-D        | \$136.88        | 1" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm             | Process Valve |
| 2D250-1-2A-D       | \$136.88        | 1" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm             | Process Valve |
| 2D250-1-3-D        | \$136.88        | 1" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm             | Process Valve |
| 2D250-1-4-D        | \$136.88        | 1" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm             | Process Valve |
| 2D250-CS-KIT       | \$33.78         | Custom Order: Repair Kit for 2D/2DS250-1 valve series (15.0mm armature tube) that     | Process Valve |
| 2D320-1 1/4-2-D    | \$217.82        | 1 1/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2D320-1 1/4-3-D    | \$217.82        | 1 1/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2D320-CS-KIT       | \$33.78         | Custom Order: Repair Kit for 2D/2DS320-1 1/4 valve series (15.0mm armature tube)      | Process Valve |
| 2D400-1 1/2-2-D    | \$282.62        | 1 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2D400-1 1/2-3-D    | \$282.62        | 1 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2D400-CS-KIT       | \$63.09         | Custom Order: Repair Kit for 2D/2DS400-1 valve series (15.0mm armature tube) that     | Process Valve |
| 2D500-2-2-D        | \$364.26        | 2" NPT NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2D500-2-3-D        | \$364.26        | 2" NPT NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2DS150-1/2-2-D     | \$99.32         | 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm           | Process Valve |
| 2DS150-1/2-3-D     | \$99.32         | 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm           | Process Valve |
| 2DS150-1/2-3-D-E   | \$109.82        | 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm           | Process Valve |
| 2DS200-3/4-2-D     | \$120.70        | 3/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm           | Process Valve |
| 2DS200-3/4-2A-D    | \$120.70        | 3/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm           | Process Valve |
| 2DS200-3/4-3-D     | \$120.70        | 3/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm           | Process Valve |
| 2DS200-3/4-4-D     | \$120.70        | 3/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm           | Process Valve |
| 2DS250-1-2-D       | \$172.13        | 1" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm             | Process Valve |
| 2DS250-1-3-D       | \$172.13        | 1" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm             | Process Valve |
| 2DS320-1 1/4-3-D   | \$256.62        | 1 1/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2DS320-1 1/4-3-D-V | \$281.82        | 1 1/4" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2DS400-1 1/2-2-D   | \$315.50        | 1 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2DS400-1 1/2-2A-D  | \$315.50        | 1 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2DS400-1 1/2-3-D   | \$315.50        | 1 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2DS400-1 1/2-3-D-V | \$338.78        | 1 1/2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm         | Process Valve |
| 2DS500-2-2-D       | \$411.92        | 2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm             | Process Valve |
| 2DS500-2-2A-D      | \$411.92        | 2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm             | Process Valve |
| 2DS500-2-3-D       | \$411.92        | 2" NPT SLOW CLOSING Anti-Water Hammering Normally Closed, PILOT Diaphragm             | Process Valve |
| 2E100-3/8          | \$381.74        | 3/8" NPT, Stainless Steel, Body Only High pressure valve 0.6 to 10 Mpa, 10MM ORIF     | Process Valve |
| 2E100-3/8-1-D      | \$465.74        | 3/8" NPT, stainless steel 12VDC, High pressure valve 0.6 to 10 Mpa, 10MM ORIFICE      | Process Valve |
| 2E100-3/8-2-D      | \$465.74        | 3/8" NPT, stainless steel 24VDC, High pressure valve 0.6 to 10 Mpa, 10MM ORIFICE      | Process Valve |
| 2E100-3/8-2A-D     | \$465.74        | 3/8" NPT, stainless steel 24VDC, High pressure valve 0.6 to 10 Mpa, 10MM ORIFICE      | Process Valve |
| 2E100-3/8-3-D      | \$465.74        | 3/8" NPT, stainless steel 110VAC, High pressure valve 0.6 to 10 Mpa, 10MM ORIFICE     | Process Valve |
| 2E100-3/8-4-D      | \$465.74        | 3/8" NPT, stainless steel 220VAC, High pressure valve 0.6 to 10 Mpa, 10MM ORIFICE     | Process Valve |
| 2E100-CS-KIT       | \$100.81        | Repair Kit for 3/8" NPT, stainless steel High pressure valve, 10MM ORIFICE...Kit incl | Process Valve |
| 2E100C-2-D         | \$119.76        | 3/8" NPT, stainless steel 24VDC, High pressure valve 0.6 to 10 Mpa, 10MM ORIFICE      | Process Valve |
| 2E150-1/2          | \$496.66        | 1/2" NPT, stainless steel body only, High pressure valve 0.6 to 10 Mpa, 15MM ORIFICE  | Process Valve |
| 2E150-1/2-1-D      | \$580.66        | 1/2" NPT, stainless steel 12VDC, High pressure valve 0.6 to 10 Mpa, 15MM ORIFICE      | Process Valve |
| 2E150-1/2-2-D      | \$580.66        | 1/2" NPT, stainless steel 24VDC, High pressure valve 0.6 to 10 Mpa, 15MM ORIFICE      | Process Valve |
| 2E150-1/2-2A-D     | \$580.66        | 1/2" NPT, stainless steel 24vAC, High pressure valve 0.6 to 10 Mpa, 15MM ORIFICE      | Process Valve |
| 2E150-1/2-3-D      | \$580.66        | 1/2" NPT, stainless steel 110VAC, High pressure valve 0.6 to 10 Mpa, 15MM ORIFICE     | Process Valve |
| 2E150-1/2-4-D      | \$580.66        | 1/2" NPT, stainless steel 220VAC, High pressure valve 0.6 to 10 Mpa, 15MM ORIFICE     | Process Valve |
| 2E150-CS-KIT       | \$100.81        | Repair Kit for 1/2" NPT, stainless steel High pressure valve, 15MM ORIFICE...Kit incl | Process Valve |
| 2E150C-1-D         | \$149.45        | NASS 0580..12VDC Coil, DIN for 2E100-250..  | Process Valve |
| 2E150C-2-D         | \$149.45        | NASS 0580..24VDC Coil, DIN for 2E100-250..  | Process Valve |
| 2E150C-2A-D        | \$149.45        | NASS 0580..24VAC Coil, DIN for 2E100-250..  | Process Valve |
| 2E150C-3-D         | \$149.45        | NASS 0580..110VAC (50/60HZ) Coil, DIN for 2E100-250 series                            | Process Valve |
| 2E150C-4-D         | \$149.45        | NASS 0580..220VAC (50/60HZ) Coil, DIN for 2E100-250                                   | Process Valve |
| 2E200-3/4-1-D      | \$698.01        | 3/4" NPT, stainless steel 12VDC, High pressure valve 0.6 to 10 Mpa, 20MM ORIFICE      | Process Valve |
| 2E200-3/4-2-D      | \$698.01        | 3/4" NPT, stainless steel 24VDC, High pressure valve 0.6 to 10 Mpa, 20MM ORIFICE      | Process Valve |
| 2E200-3/4-2A-D     | \$698.01        | 3/4" NPT, stainless steel 24VAC, High pressure valve 0.6 to 10 Mpa, 20MM ORIFICE      | Process Valve |
| 2E200-3/4-3-D      | \$698.01        | 3/4" NPT, stainless steel 110VAC, High pressure valve 0.6 to 10 Mpa, 20MM ORIFICE     | Process Valve |
| 2E200-3/4-4-D      | \$698.01        | 3/4" NPT, stainless steel 220VAC, High pressure valve 0.6 to 10 Mpa, 20MM ORIFICE     | Process Valve |

## 2016 List Price

| Part No.         | 2016 List Price | Description   | Product Type  |
|------------------|-----------------|---|---------------|
| 2E200-CS-KIT     | \$100.81        | Repair Kit for 3/4" NPT, stainless steel High pressure valve...Kit includes: Piston, Pist Process Valve |               |
| 2E250-1-1-D      | \$771.80        | 1" NPT, stainless steel 12VDC, High pressure valve 0.6 to 10 Mpa, 25MM ORIFICE), Process Valve          |               |
| 2E250-1-2-D      | \$771.80        | 1" NPT, stainless steel 220VAC, High pressure valve 0.6 to 10 Mpa, 25MM ORIFICE Process Valve           |               |
| 2E250-1-2A-D     | \$771.80        | 1" NPT, stainless steel 220VAC, High pressure valve 0.6 to 10 Mpa, 25MM ORIFICE Process Valve           |               |
| 2E250-1-3-D      | \$771.80        | 1" NPT, stainless steel 220VAC, High pressure valve 0.6 to 10 Mpa, 25MM ORIFICE Process Valve           |               |
| 2E250-1-4-D      | \$771.80        | 1" NPT, stainless steel 220VAC, High pressure valve 0.6 to 10 Mpa, 25MM ORIFICE Process Valve           |               |
| 2E250-1-4S-KIT   | \$100.81        | YSE..Repair Kit for 1" NPT, stainless steel High pressure valve, 25MM ORIFICE...Kit Process Valve       |               |
| 2H012-1/8        | \$59.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve, 0-1000 PSI, without c Process Valve        |               |
| 2H012-1/8-1-D-V  | \$68.04         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (12VDC, DIN), 0-1000 Process Valve          |               |
| 2H012-1/8-2-D-T  | \$68.04         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (24VDC, DIN), 0-1000 Process Valve          |               |
| 2H012-1/8-2-D-V  | \$68.04         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (24VDC, DIN), 0-1000 Process Valve          |               |
| 2H012-1/8-2A-D-V | \$68.04         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (24VAC, DIN), 0-1000 Process Valve          |               |
| 2H012-1/8-3-D-V  | \$68.04         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (110 VAC, DIN), 0-100 Process Valve         |               |
| 2H012-1/8-4-D    | \$68.04         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (220 VAC, DIN), 0-100 Process Valve         |               |
| 2H012-AR-T       | \$18.75         | ARMATURE TUBE ASSEMBLY WITH MOVING CORE WITH PTFE SEAL AND SPR Process Valve                            |               |
| 2H012-AR-T-1000  | \$24.82         | ARMATURE TUBE ASSEMBLY WITH MOVING CORE WITH PTFE SEAL AND SPR Process Valve                            |               |
| 2H012-AR-V       | \$18.75         | ARMATURE TUBE ASSEMBLY WITH MOVING CORE WITH VITON SEAL AND SP Process Valve                            |               |
| 2H012C-1-D       | \$8.72          | 12 VDC DIN CE COIL FOR 2H012-1/8 VALVE  | Process Valve |
| 2H012C-2-D       | \$8.72          | 24 VDC DIN CE COIL FOR 2H012-1/8 VALVE  | Process Valve |
| 2H012C-2A-D      | \$8.72          | 24 VAC DIN CE COIL FOR 2H012-1/8 VALVE  | Process Valve |
| 2H012C-3-D       | \$8.72          | 110 VAC DIN CE COIL FOR 2H012-1/8 VALVE   | Process Valve |
| 2H012C-4-D       | \$8.72          | 240 VAC DIN CE COIL FOR 2H012-1/8 VALVE   | Process Valve |
| 2L170-1/2-1-D    | \$157.10        | 1/2" NPT Direct Lift Piston 2 Way Brass Solenoid Valve for Steam 12VDC, 2W350C c Process Valve          |               |
| 2L170-1/2-2-D    | \$157.10        | 1/2" NPT Direct Lift Piston 2 Way Brass Solenoid Valve for Steam 24VDC, 2W350C c Process Valve          |               |
| 2L170-1/2-2A-D   | \$157.10        | 1/2" NPT Direct Lift Piston 2 Way Brass Solenoid Valve for Steam 24VAC, 2W350C c Process Valve          |               |
| 2L170-1/2-3-D    | \$157.10        | 1/2" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 110VAC, DIN, 2W350C Process Valve            |               |
| 2L170-1/2-4-D    | \$157.10        | 1/2" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 220VAC, DIN, 2W350C Process Valve            |               |
| 2L170-200-AR     | \$78.38         | PN# 2L170-200-AR..2L170-2L200 ARMATURE TUBE ASSEMBLY (ARMATURE TL Process Valve                         |               |
| 2L170-3/4-1-D    | \$165.84        | 3/4" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 12VDC, DIN, 2W350C c Process Valve           |               |
| 2L170-3/4-2-D    | \$165.84        | 3/4" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 24VDC, DIN, 2W350C c Process Valve           |               |
| 2L170-3/4-2A-D   | \$165.84        | 3/4" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 24VAC, DIN, 2W350C c Process Valve           |               |
| 2L170-3/4-3-D    | \$165.84        | 3/4" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 110VAC, DIN, 2W350C Process Valve            |               |
| 2L170-3/4-4-D    | \$165.84        | 3/4" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 220VAC, DIN, 2W350C Process Valve            |               |
| 2L200-1-1-D      | \$193.26        | 1" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 12VDC, DIN, 2W350C co Process Valve            |               |
| 2L200-1-2-D      | \$193.26        | 1" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 24VDC, DIN, 2W350C co Process Valve            |               |
| 2L200-1-2A-D     | \$193.26        | 1" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 24VAC, DIN, 2W350C co Process Valve            |               |
| 2L200-1-3-D      | \$193.26        | 1" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 110VAC, DIN, 2W350C co Process Valve           |               |
| 2L200-1-4-D      | \$193.26        | 1" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 220VAC, DIN, 2W350C co Process Valve           |               |
| 2L300-1 1/2-1-D  | \$343.88        | 1 1/2" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 12VDC, DIN, 2W350C Process Valve           |               |
| 2L300-1 1/2-2-D  | \$343.88        | 1 1/2" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 24VDC, DIN, 2W350C Process Valve           |               |
| 2L300-1 1/2-2A-D | \$343.88        | 1 1/2" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 24VAC, DIN, 2W350C Process Valve           |               |
| 2L300-1 1/2-3-D  | \$343.88        | 1 1/2" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 110VAC, DIN, 2W350 Process Valve           |               |
| 2L300-1 1/2-4-D  | \$343.88        | 1 1/2" NPT Pilot Piston 2 Way Brass Solenoid Valve for Steam 220VAC, DIN, 2W350 Process Valve           |               |
| 2L300-500-AR     | \$65.33         | 2L300 ARMATURE TUBE ASSEMBLY (ARMATURE TUBE WITH HEX, WASHER ) Process Valve                            |               |
| 2LS120-3/8-KIT   | \$87.78         | RSPS-JN..REBUILD KIT FOR..3/8" NPT NORMALLY CLOSED ..DIRECT LIFT PIS Process Valve                      |               |
| 2LS150-1/2-1-D   | \$183.29        | 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DI Process Valve                       |               |
| 2LS150-1/2-2-D   | \$183.29        | 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DI Process Valve                       |               |
| 2LS150-1/2-2A-D  | \$183.29        | 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DI Process Valve                       |               |
| 2LS150-1/2-3-D   | \$183.29        | 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DI Process Valve                       |               |
| 2LS150-1/2-4-D   | \$183.29        | 1/2" NPT NORMALLY CLOSED, DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF Process Valve                       |               |
| 2LS150-1/2-KIT   | \$87.78         | RSPS-JN..REBUILD KIT FOR..1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PIS Process Valve                      |               |
| 2LS200-3/4-1-D   | \$226.28        | 3/4" NPT NORMALLY CLOSED, DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF Process Valve                       |               |
| 2LS200-3/4-2-D   | \$226.28        | 3/4" NPT NORMALLY CLOSED, DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF Process Valve                       |               |
| 2LS200-3/4-2A-D  | \$226.28        | 3/4" NPT NORMALLY CLOSED, DIRECT LIFT PISTON STAINLESS STEEL, ZER Process Valve                         |               |
| 2LS200-3/4-3-D   | \$226.28        | 3/4" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DI Process Valve                       |               |
| 2LS200-3/4-4-D   | \$226.28        | 3/4" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DI Process Valve                       |               |
| 2LS200-3/4-KIT   | \$87.78         | RSPS-JN..REBUILD KIT FOR..3/4" NPT NORMALLY CLOSED ..DIRECT LIFT PIS Process Valve                      |               |
| 2LS250-1         | \$271.36        | 1" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF, Process Valve                       |               |

## 2016 List Price

| Part No.          | 2016 List Price | Description  | Product Type  |
|-------------------|-----------------|--|---------------|
| 2LS250-1-1-D      | \$282.79        | 1" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, ZERO        | Process Valve |
| 2LS250-1-2-D      | \$282.79        | 1" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF,      | Process Valve |
| 2LS250-1-2A-D     | \$282.79        | 1" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, ZERO        | Process Valve |
| 2LS250-1-3-D      | \$282.79        | 1" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF,      | Process Valve |
| 2LS250-1-4-D      | \$282.79        | 1" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF,      | Process Valve |
| 2LS250-CS-KIT     | \$87.78         | RSPS-JN..REBUILD KIT FOR..1" NPT NORMALLY CLOSED ..DIRECT LIFT PIST      | Process Valve |
| 2LS320-1 1/2      | \$349.23        | 1 1/4" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS320-1 1/4-1-D  | \$371.18        | 1 1/4" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS320-1 1/4-2-D  | \$371.18        | 1 1/4" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS320-1 1/4-2A-D | \$371.18        | 1 1/4" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS320-1 1/4-3-D  | \$371.18        | 1 1/4" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS320-1 1/4-4-D  | \$371.18        | 1 1/4" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS320-1 1/4-KIT  | \$87.78         | RSPS-JN..REBUILD KIT FOR..1 1/4" NPT NORMALLY CLOSED ..DIRECT LIFT P     | Process Valve |
| 2LS400-1-1/2      | \$388.99        | 1 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS400-1-1/2-1-D  | \$410.94        | 1 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS400-1-1/2-2-D  | \$410.94        | 1 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS400-1-1/2-2A-D | \$410.94        | 1 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS400-1-1/2-3-D  | \$410.94        | 1 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS400-1-1/2-4-D  | \$410.94        | 1 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 I     | Process Valve |
| 2LS400-CS-KIT     | \$87.78         | REBUILD KIT FOR..1 1/2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON ST      | Process Valve |
| 2LS500-2-1-D      | \$593.51        | 2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF,      | Process Valve |
| 2LS500-2-2-D      | \$593.51        | 2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF,      | Process Valve |
| 2LS500-2-2A-D     | \$593.51        | 2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF,      | Process Valve |
| 2LS500-2-3-D      | \$593.51        | 2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF,      | Process Valve |
| 2LS500-2-4-D      | \$593.51        | 2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINLESS STEEL, 0 DIF,      | Process Valve |
| 2LS500-CS-KIT     | \$113.48        | REBUILD KIT FOR..2" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAINI      | Process Valve |
| 2M120-3/8-3-D     | \$167.57        | 3/8" NPT NORMALLY CLOSED, PILOT PISTON BRASS SOLENOID VALVE, 110V,       | Process Valve |
| 2M120C-1-D        | \$27.95         | Coil 12VDC DIN for 2MS120 to 250,2MSO120 to 250 Series Solenoid Valves   | Process Valve |
| 2M120C-2-D        | \$27.95         | Coil 24VDC DIN for 2MS120 to 250,2MSO120 to 250 Series Solenoid Valves   | Process Valve |
| 2M120C-2A-D       | \$27.95         | Coil 24VAC DIN for 2MS120 to 250,2MSO120 to 250 Series Solenoid Valves   | Process Valve |
| 2M120C-3-D        | \$27.95         | Coil 110VAC DIN for 2MS120 to 250, 2MSO120 to 250 Series Solenoid Valves | Process Valve |
| 2M150-1/2-3-D     | \$167.57        | 1/2" NPT NORMALLY CLOSED, PILOT PISTON BRASS SOLENOID VALVE, 110V,       | Process Valve |
| 2M400-1 1/2-3-D   | \$371.16        | 1 1/2" NPT NORMALLY CLOSED ..PILOT PISTON BRASS SOLENOID VALVE, 11       | Process Valve |
| 2M500-2-2-D       | \$595.07        | 2" NPT NORMALLY CLOSED ..PILOT PISTON BRASS SOLENOID VALVE, 24VD         | Process Valve |
| 2M500-2-3-D       | \$595.07        | 2" NPT NORMALLY CLOSED ..PILOT PISTON BRASS SOLENOID VALVE, 110V,        | Process Valve |
| 2MO120-3/8-2      | \$187.87        | 3/8" NPT NORMALLY OPEN..PILOT PISTON BRASS SOLENOID VALVE, 24VDC         | Process Valve |
| 2MO150-1/2-2      | \$187.87        | 1/2" NPT NORMALLY OPEN..PILOT PISTON BRASS SOLENOID VALVE, 24VDC         | Process Valve |
| 2MO200-3/4-2      | \$210.78        | 3/4" NPT NORMALLY OPEN..PILOT PISTON BRASS SOLENOID VALVE, 24VDC         | Process Valve |
| 2MO250-1-2        | \$257.52        | 1" NPT NORMALLY OPEN..PILOT PISTON BRASS SOLENOID VALVE, 24VDC C         | Process Valve |
| 2MO350-1 1/4-2    | \$353.75        | 1 1/4" NPT NORMALLY OPEN..PILOT PISTON BRASS SOLENOID VALVE, 24VD        | Process Valve |
| 2MO400-1 1/2-2    | \$371.16        | 1 1/2" NPT NORMALLY OPEN..PILOT PISTON BRASS SOLENOID VALVE, 24VD        | Process Valve |
| 2MO500-2-2        | \$548.04        | 2" NPT NORMALLY OPEN..PILOT PISTON BRASS SOLENOID VALVE, 24VDC C         | Process Valve |
| 2MS120-3/8-1-D    | \$167.57        | 3/8" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS120-3/8-2-D    | \$167.57        | 3/8" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS120-3/8-2A-D   | \$167.57        | 3/8" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS120-3/8-3-D    | \$167.57        | 3/8" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS120-3/8-4-D    | \$167.57        | 3/8" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS120-CS-KIT     | \$87.78         | REBUILD KIT FOR..3/8" NPT NORMALLY CLOSED ..DIRECT LIFT PISTON STAI      | Process Valve |
| 2MS120H-3/8-1-D   | \$261.90        | 3/8" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS120H-3/8-2-D   | \$261.90        | 3/8" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS120H-3/8-3-D   | \$261.90        | 3/8" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS120M-3/8-2-D   | \$209.45        | 3/8" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS120M-3/8-3-D   | \$209.45        | 3/8" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS150-1/2-1-D    | \$167.57        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS150-1/2-2-D    | \$167.57        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS150-1/2-2A-D   | \$167.57        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS150-1/2-3-D    | \$167.57        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |
| 2MS150-1/2-4-D    | \$167.57        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID         | Process Valve |

## 2016 List Price

| Part No.          | 2016 List Price | Description   | Product Type  |
|-------------------|-----------------|---|---------------|
| 2MS150-1/2-X-E    | \$885.96        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS150-CS-KIT     | \$87.78         | PS-JN..REBUILD KIT FOR..1/2" NPT NORMALLY CLOSED ..PILOT PISTON STA                 | Process Valve |
| 2MS150H-1/2-1-D   | \$280.67        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS150H-1/2-2-D   | \$280.67        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS150H-1/2-3-D   | \$280.67        | YSI-JN SERIES..1/2" NPT NORMALLY CLOSED, PILOT PISTON STAINLESS STI                 | Process Valve |
| 2MS150M-1/2-1-D   | \$218.30        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS150M-1/2-2-D   | \$218.30        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS150M-1/2-2A-D  | \$218.30        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS150M-1/2-3-D   | \$218.30        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS150M-1/2-4-D   | \$218.30        | 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS200-3/4-1-D    | \$200.74        | 3/4" NPT NORMALLY CLOSED..PILOT PISTON STAINLESS STEEL SOLENOID                     | Process Valve |
| 2MS200-3/4-2-D    | \$200.74        | 3/4" NPT NORMALLY CLOSED..PILOT PISTON STAINLESS STEEL SOLENOID                     | Process Valve |
| 2MS200-3/4-2A-D   | \$200.74        | 3/4" NPT NORMALLY CLOSED..PILOT PISTON STAINLESS STEEL SOLENOID                     | Process Valve |
| 2MS200-3/4-3-D    | \$200.74        | 3/4" NPT NORMALLY CLOSED..PILOT PISTON STAINLESS STEEL SOLENOID                     | Process Valve |
| 2MS200-3/4-4-D    | \$200.74        | 3/4" NPT NORMALLY CLOSED, PILOT PISTON STAINLESS STEEL SOLENOID                     | Process Valve |
| 2MS200-3/4-X-E    | \$918.12        | 3/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS200-CS-KIT     | \$87.78         | REBUILD KIT FOR..3/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS                  | Process Valve |
| 2MS200H-3/4-2-D   | \$338.67        | 3/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS200H-3/4-3-D   | \$338.74        | 3/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS200M-3/4-1-D   | \$263.41        | 3/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS200M-3/4-2-D   | \$263.41        | 3/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID                    | Process Valve |
| 2MS200M-3/4-3-D   | \$263.41        | YSP-JN SERIES..3/4" NPT NORMALLY CLOSED, PILOT PISTON STAINLESS S1                  | Process Valve |
| 2MS250-1-1-D      | \$256.61        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250-1-2-D      | \$256.61        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250-1-2A-D     | \$256.61        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250-1-3-D      | \$256.61        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250-1-4-D      | \$256.61        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250-1-X-E      | \$973.49        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250-CS-KIT     | \$87.78         | REBUILD KIT for 1" NPT Normally Closed Pilot Piston Stainless Steel valve including | Process Valve |
| 2MS250-CS-P       | \$51.33         | PTFE PISTON WITH SEALS FOR 2MS250 VALVES  | Process Valve |
| 2MS250H-1-1-D     | \$435.97        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250H-1-2-D     | \$435.97        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250H-1-3-D     | \$435.97        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250M-1-1-D     | \$339.09        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250M-1-2-D     | \$339.09        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250M-1-3-D     | \$339.09        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS250M-1-4-D     | \$304.70        | 1" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS320-1 1/4-1-D  | \$363.09        | 1 1/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS320-1 1/4-2-D  | \$363.09        | 1 1/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS320-1 1/4-2A-D | \$363.09        | 1 1/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS320-1 1/4-3-D  | \$363.09        | 1 1/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS320-1 1/4-4-D  | \$363.09        | 1 1/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS320-1 1/4-X-E  | \$1,073.52      | 1 1/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS320H-1 1/4-2-D | \$613.73        | 1 1/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS320H-1 1/4-3-D | \$613.73        | 1 1/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS320M-1 1/4-2-D | \$477.34        | 1 1/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS320M-1 1/4-3-D | \$477.34        | 1 1/4" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS400-1 1/2-1-D  | \$381.41        | 1 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS400-1 1/2-2-D  | \$381.41        | 1 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS400-1 1/2-2A-D | \$381.41        | 1 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS400-1 1/2-3-D  | \$381.41        | 1 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS400-1 1/2-4-D  | \$381.41        | 1 1/2" NPT NORMALLY CLOSED, PILOT PISTON STAINLESS STEEL SOLENOI                    | Process Valve |
| 2MS400-1 1/2-E    | \$1,092.27      | 1 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS400H-1 1/2-2-D | \$647.40        | 1 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS400H-1 1/2-3-D | \$647.40        | 1 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS400M-1 1/2-2-D | \$503.54        | 1 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS400M-1 1/2-3-D | \$503.54        | 1 1/2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOI                   | Process Valve |
| 2MS500-2-1-D      | \$591.77        | 2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |

## 2016 List Price

| Part No.          | 2016 List Price | Description   | Product Type  |
|-------------------|-----------------|---|---------------|
| 2MS500-2-2-D      | \$591.77        | 2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS500-2-2A-D     | \$591.77        | PS-JN SERIES..2" NPT NORMALLY CLOSED, PILOT PISTON STAINLESS STEE                   | Process Valve |
| 2MS500-2-3-D      | \$591.77        | 2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS500-2-4-D      | \$591.77        | 2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS500-2-X-E      | \$1,290.56      | 2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS500-CS-KIT     | \$207.11        | PS-JN..REBUILD KIT for 2" NPT Normally Closed Pilot Piston Stainless Steel valve ii | Process Valve |
| 2MS500H-2-2-D     | \$995.42        | 2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS500H-2-3-D     | \$995.42        | 2" NPT NORMALLY CLOSED, PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MS500H-2F-2-D    | \$1,371.52      | 2" FLANGE CONNECTION NORMALLY CLOSED ..PILOT PISTON STAINLESS S                     | Process Valve |
| 2MS500M-2-2-D     | \$774.22        | 2" NPT NORMALLY CLOSED ..PILOT PISTON STAINLESS STEEL SOLENOID V                    | Process Valve |
| 2MS500M-2-3-D     | \$774.22        | YSP-JN SERIES..2" NPT NORMALLY CLOSED, PILOT PISTON STAINLESS STE                   | Process Valve |
| 2MS500M-2F-2-D    | \$1,066.74      | 2" FLANGE CONNECTION NORMALLY CLOSED ..PILOT PISTON STAINLESS S                     | Process Valve |
| 2MSO120-3/8-1     | \$205.11        | 3/8" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO120-3/8-2     | \$205.11        | 3/8" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO120-3/8-2A    | \$205.11        | 3/8" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO120-3/8-3     | \$205.11        | 3/8" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO120-3/8-4     | \$205.11        | 3/8" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO150-1/2-1-D   | \$205.11        | 1/2" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO150-1/2-2-D   | \$205.11        | 1/2" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO150-1/2-3-D   | \$205.11        | 1/2" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO150-1/2-4-D   | \$205.11        | 1/2" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO200-3/4-1-D   | \$238.28        | 3/4" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO200-3/4-2-D   | \$238.28        | 3/4" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO200-3/4-2A-D  | \$238.28        | 3/4" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO200-3/4-3-D   | \$238.28        | 3/4" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO200-3/4-4-D   | \$238.28        | 3/4" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                     | Process Valve |
| 2MSO250-1-1-D     | \$294.14        | 1" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID VAL                     | Process Valve |
| 2MSO250-1-2-D     | \$294.14        | 1" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID VAL                     | Process Valve |
| 2MSO250-1-2A-D    | \$294.14        | 1" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID VAL                     | Process Valve |
| 2MSO250-1-3-D     | \$294.14        | 1" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID VAL                     | Process Valve |
| 2MSO320-1 1/4-2-D | \$400.63        | 1 1/4" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                   | Process Valve |
| 2MSO320-1 1/4-3-D | \$400.63        | 1 1/4" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                   | Process Valve |
| 2MSO400-1 1/2-2-D | \$418.95        | 1 1/2" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                   | Process Valve |
| 2MSO400-1 1/2-3-D | \$418.95        | 1 1/2" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID V                   | Process Valve |
| 2MSO500-2-1-D     | \$629.30        | 2" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID VAL                     | Process Valve |
| 2MSO500-2-3-D     | \$629.30        | 2" NPT NORMALLY OPEN..PILOT PISTON STAINLESS STEEL SOLENOID VAL                     | Process Valve |
| 2P025-1/4A        | \$18.84         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/4A-1-D    | \$25.76         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/4A-1-G    | \$25.76         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/4A-2-D    | \$25.76         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainles     | Process Valve |
| 2P025-1/4A-2-G    | \$25.76         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainles     | Process Valve |
| 2P025-1/4A-2A-D   | \$25.76         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/4A-2A-G   | \$25.76         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/4A-3-D    | \$25.76         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/4A-3-G    | \$25.76         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/4A-4-D    | \$25.76         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/4A-4-G    | \$25.76         | 1/4" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A        | \$18.84         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A-1-D    | \$25.76         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A-1-G    | \$25.76         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A-2-D    | \$25.76         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A-2-G    | \$25.76         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A-2A-D   | \$25.76         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A-2A-G   | \$25.76         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A-3-D    | \$25.76         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A-3-G    | \$25.76         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A-4-D    | \$25.76         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |
| 2P025-1/8A-4-G    | \$25.76         | 1/8" NPT Direct Acting 2 Way ACETAL DELRIN Plastic Solenoid Valve with Stainless    | Process Valve |

## 2016 List Price

| Part No.          | 2016 List Price | Description   | Product Type  |
|-------------------|-----------------|---|---------------|
| 2P160-1/2         | \$32.47         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (Without Coil)             | Process Valve |
| 2P160-1/2-1-D     | \$53.77         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (12VDC)                    | Process Valve |
| 2P160-1/2-2-D     | \$53.77         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VDC)                    | Process Valve |
| 2P160-1/2-2-D-E   | \$59.52         | 2W-SL SERIES..1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24vdc, DI)  | Process Valve |
| 2P160-1/2-2-D-V   | \$59.52         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VDC, DIN), VITON SEAL   | Process Valve |
| 2P160-1/2-2A-D    | \$53.77         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VAC)                    | Process Valve |
| 2P160-1/2-2A-D-V  | \$59.52         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VAC, DIN), VITON SEAL   | Process Valve |
| 2P160-1/2-3-D     | \$53.77         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (110VAC)                   | Process Valve |
| 2P160-1/2-3-D-E   | \$59.52         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (110VAC), EPDM SEAL        | Process Valve |
| 2P160-1/2-3-D-V   | \$59.52         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (110VAC, DIN), VITON SEA   | Process Valve |
| 2P160-1/2-4-D     | \$53.77         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (220VAC)                   | Process Valve |
| 2P160-1/2-4-D-E   | \$59.52         | 1/2" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (220VAC), EPDM SEAL        | Process Valve |
| 2P160-CS          | \$19.97         | NBR REPLACEMENT DIAPHRAGM FOR 2P160-200 series                                      | Process Valve |
| 2P160-CS-E        | \$19.97         | EPDM REPLACEMENT DIAPHRAGM FOR 2P160-200 series                                     | Process Valve |
| 2P160-CS-S        | \$22.47         | SILICONE REPLACEMENT DIAPHRAGM FOR 2P160-200 series                                 | Process Valve |
| 2P160-CS-V        | \$19.97         | VITON DIAPHRAGM FOR 2P160-200(NC valves only); Center= 9.90 mm                      | Process Valve |
| 2P200-3/4         | \$48.05         | 3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (Without Coil)             | Process Valve |
| 2P200-3/4-1-D     | \$63.96         | 3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (12 VDC)                   | Process Valve |
| 2P200-3/4-1-D-V   | \$70.00         | 3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve 12VDC *with/ VITON Seal ir | Process Valve |
| 2P200-3/4-2-D     | \$63.96         | 3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VDC)                    | Process Valve |
| 2P200-3/4-2-D-E   | \$71.21         | 2W-SL SERIES..3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24vdc), wi  | Process Valve |
| 2P200-3/4-2-D-V   | \$70.00         | 3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve 24VDC *with/ VITON Seal ir | Process Valve |
| 2P200-3/4-2A-D    | \$63.96         | 3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VAC)                    | Process Valve |
| 2P200-3/4-2A-D-V  | \$70.00         | 3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve 24VAC *with/ VITON Seal ii | Process Valve |
| 2P200-3/4-3-D     | \$63.96         | 3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (110VAC)                   | Process Valve |
| 2P200-3/4-3-D-E   | \$71.21         | 2W-SL SERIES..3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (110VAC),    | Process Valve |
| 2P200-3/4-3-D-V   | \$70.00         | 3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve 110VAC *with/ VITON Seal   | Process Valve |
| 2P200-3/4-4-D     | \$63.96         | 3/4" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (220VAC)                   | Process Valve |
| 2P250-1-1-D       | \$87.72         | 1" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (12VDC), DIN                 | Process Valve |
| 2P250-1-2-D       | \$87.72         | 1" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VDC)                      | Process Valve |
| 2P250-1-2-D-E     | \$94.63         | 1" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VDC) *with EPDM SEAL      | Process Valve |
| 2P250-1-2-D-V     | \$94.63         | 1" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VDC), VITON SEAL          | Process Valve |
| 2P250-1-2A-D      | \$87.72         | 1" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VAC)                      | Process Valve |
| 2P250-1-2A-D-V    | \$94.63         | 1" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (24VAC), VITON SEAL          | Process Valve |
| 2P250-1-3-D       | \$87.72         | 1" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (110VAC)                     | Process Valve |
| 2P250-1-3-D-E     | \$94.63         | 1" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (110VAC) *with EPDM SEAL     | Process Valve |
| 2P250-1-3-D-V     | \$94.63         | 1" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (110VAC), VITON SEAL         | Process Valve |
| 2P250-1-4-D       | \$87.72         | 1" NPT Direct Acting/Lift 2 Way Plastic Solenoid Valve (220VAC, DIN)                | Process Valve |
| 2P250-AR-S        | \$22.48         | 2P250 Stainless Steel Armature Tube Assembly (Armature Tube, Plunger, Spring, )     | Process Valve |
| 2P250-CS          | \$15.96         | NBR REPLACEMENT DIAPHRAGM FOR 2P250   | Process Valve |
| 2P250-CS-E        | \$19.97         | EPDM DIAPHRAGM FOR 2P250  | Process Valve |
| 2P250-CS-V        | \$19.97         | VITON DIAPHRAGM FOR 2P250   | Process Valve |
| 2PO160-1/2-1-D    | \$77.96         | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (12VDC)      | Process Valve |
| 2PO160-1/2-2-D    | \$77.96         | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (24VDC)      | Process Valve |
| 2PO160-1/2-2-D-E  | \$88.94         | 2W-K-SL SERIES..1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid    | Process Valve |
| 2PO160-1/2-2-D-V  | \$88.94         | 2W-K-SL SERIES..1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid    | Process Valve |
| 2PO160-1/2-2A-D   | \$77.96         | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (24VAC)      | Process Valve |
| 2PO160-1/2-2A-D-E | \$88.94         | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (24vAC, DI)  | Process Valve |
| 2PO160-1/2-2A-D-V | \$88.94         | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (24VAC, DI)  | Process Valve |
| 2PO160-1/2-3-D    | \$77.96         | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (110VAC)     | Process Valve |
| 2PO160-1/2-3-D-V  | \$88.94         | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (110VAC, D)  | Process Valve |
| 2PO160-1/2-4-D    | \$77.96         | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (220VAC)     | Process Valve |
| 2PO160-1/2-4-D-E  | \$88.94         | 2W-K-SL SERIES..1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid    | Process Valve |
| 2PO160-1/2-4-D-V  | \$88.94         | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (220VAC), \  | Process Valve |
| 2PO160-CS         | \$19.97         | NBR REPLACEMENT DIAPHRAGM FOR 2PO160-200 series; Center= 7.63 mm                    | Process Valve |
| 2PO160-CS-E       | \$19.97         | EPDM REPLACEMENT DIAPHRAGM FOR 2PO160-200 series; Center= 7.63mm                    | Process Valve |
| 2PO160-CS-V       | \$19.97         | VITON REPLACEMENT DIAPHRAGM FOR 2PO160-200 series; Center= 7.63mm                   | Process Valve |
| 2PO200-3/4-1-D    | \$88.16         | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (12VDC, DI)  | Process Valve |

## 2016 List Price

| Part No.           | 2016 List Price | Description  | Product Type |
|--------------------|-----------------|--|--------------|
| 2PO200-3/4-2-D     | \$88.16         | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (24VDC, DI) Process Valve |              |
| 2PO200-3/4-2-D-V   | \$94.46         | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (24VDC, DI) Process Valve |              |
| 2PO200-3/4-2A-D    | \$88.16         | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (24VAC) Process Valve     |              |
| 2PO200-3/4-3-D     | \$88.16         | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (110VAC, D) Process Valve |              |
| 2PO200-3/4-4-D     | \$88.16         | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (220VAC, D) Process Valve |              |
| 2PO250-1           | \$68.66         | 1" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve **BODY ONL Process Valve    |              |
| 2PO250-1-1-D       | \$111.91        | 1" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (12VDC) Process Valve       |              |
| 2PO250-1-2-D       | \$111.91        | 1" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (24VDC) Process Valve       |              |
| 2PO250-1-2-D-V     | \$117.39        | 1" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (24VDC), , VI Process Valve |              |
| 2PO250-1-2A-D      | \$111.91        | 1" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (24VAC) Process Valve       |              |
| 2PO250-1-3-D       | \$111.91        | 1" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (110vac) Process Valve      |              |
| 2PO250-1-4-D       | \$111.91        | 1" NPT Direct Acting/Lift Normally Open 2 Way Plastic Solenoid Valve (220vac) Process Valve      |              |
| 2PO250-CS-V        | \$19.97         | VITON REPLACEMENT DIAPHRAGM FOR 2PO250 series; Round, SS orifice=2.5m Process Valve              |              |
| 2R130-3/8-2-D      | \$75.53         | 3/8" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, ; Process Valve                  |              |
| 2R130-3/8-3-D      | \$75.53         | 3/8" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, ; Process Valve                  |              |
| 2R130-3/8-3-D-V    | \$82.35         | 3/8" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, ; Process Valve                  |              |
| 2R150-1/2-2A-D     | \$86.50         | 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, ; Process Valve                  |              |
| 2R150-1/2-3-D      | \$86.50         | 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, ; Process Valve                  |              |
| 2R150-1/2-3-D-V    | \$97.00         | 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, ; Process Valve                  |              |
| 2R160-200-CS-V     | \$24.26         | VITON REPLACEMENT DIAPHRAGM for 2R160- 2R200 & 2RS160- 2RS200 VALV Process Valve                 |              |
| 2R200-3/4-1-D      | \$107.38        | 3/4" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, 1 Process Valve                  |              |
| 2R200-3/4-2A-D-V   | \$117.88        | 3/4" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, 1 Process Valve                  |              |
| 2R200-3/4-3-D      | \$107.38        | 3/4" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, 1 Process Valve                  |              |
| 2R250-1-2-D        | \$136.88        | 1" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, 24 Process Valve                   |              |
| 2R250-1-2A-D-V     | \$147.38        | 1" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, 24 Process Valve                   |              |
| 2R250-1-3-D        | \$136.88        | 1" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, 11 Process Valve                   |              |
| 2R250-CS-V         | \$36.84         | VITON REPLACEMENT DIAPHRAGM for 2R200 & 2RS200 VALVES Process Valve                              |              |
| 2R320-1 1/4-3-D    | \$217.82        | 1 1/4" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, Process Valve                  |              |
| 2R400-1 1/2-3-D    | \$282.62        | 1 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, Process Valve                  |              |
| 2RS500-2-2-D       | \$364.26        | 2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, 24 Process Valve                   |              |
| 2RS500-2-3-D       | \$364.26        | 2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM BRASS SOLENOID VALVE, 11 Process Valve                   |              |
| 2RS130-3/8-2-D     | \$106.12        | 3/8" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLI Process Valve                 |              |
| 2RS130-3/8-3-D     | \$106.12        | 3/8" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOL Process Valve                  |              |
| 2RS130-3/8-3-D-V   | \$118.72        | 3/8" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOL Process Valve                  |              |
| 2RS150-1/2         | \$87.78         | 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOL Process Valve                  |              |
| 2RS150-1/2-1-D-V   | \$118.72        | 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOL Process Valve                  |              |
| 2RS150-1/2-2-D     | \$106.12        | 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOL Process Valve                  |              |
| 2RS150-1/2-3-D     | \$106.12        | 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOL Process Valve                  |              |
| 2RS150-1/2-3-D-V   | \$118.72        | 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOL Process Valve                  |              |
| 2RS200-3/4-2A-D-V  | \$133.30        | 3/4" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLI Process Valve                 |              |
| 2RS200-3/4-3-D     | \$120.70        | 3/4" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLI Process Valve                 |              |
| 2RS200-3/4-4-D     | \$120.70        | 3/4" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLI Process Valve                 |              |
| 2RS250-1           | \$151.13        | 1" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |
| 2RS250-1-1-D-V     | \$187.88        | 1" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |
| 2RS250-1-2-D       | \$172.13        | 1" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |
| 2RS250-1-2A-D      | \$172.13        | 1" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |
| 2RS250-1-3-D       | \$172.13        | 1" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |
| 2RS250-1-3-D-V     | \$187.88        | 1" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |
| 2RS320-1 1/4-3-D   | \$256.62        | 1 1/4" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SO Process Valve                 |              |
| 2RS400-1 1/2       | \$294.00        | 1 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SO Process Valve                 |              |
| 2RS400-1 1/2-2-D   | \$315.50        | 1 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SO Process Valve                 |              |
| 2RS400-1 1/2-3-D   | \$315.50        | 1 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SO Process Valve                 |              |
| 2RS400-1 1/2-3-D-V | \$331.25        | 1 1/2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SO Process Valve                 |              |
| 2RS500-2-2-D-V     | \$427.67        | 2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |
| 2RS500-2-2A-D-V    | \$427.67        | 2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |
| 2RS500-2-3-D       | \$411.92        | 2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |
| 2RS500-2-3-D-V     | \$427.67        | 2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |
| 2RS500-2-V         | \$383.96        | 2" NPT NORMALLY CLOSED, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLE Process Valve                   |              |

## 2016 List Price

| Part No.          | 2016 List Price | Description  | Product Type |
|-------------------|-----------------|--|--------------|
| 2RSO200-3/4-3-D   | \$204.70        | 3/4" NPT NORMALLY OPEN, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLENOID Process Valve               |              |
| 2RSO250-1-3-D     | \$220.88        | 1" NPT NORMALLY OPEN, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLENOID Process Valve                 |              |
| 2RSO400-1 1/2-3-D | \$399.50        | 1 1/2" NPT NORMALLY OPEN, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLENOID Process Valve             |              |
| 2RSO500-2-3-D     | \$495.92        | 2" NPT NORMALLY OPEN, PILOT DIAPHRAGM 316 STAINLESS STEEL SOLENOID Process Valve                 |              |
| 2S012-1/4A-1-D    | \$34.34         | 1/4" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (12VDC, DIN), 0-150 F Process Valve  |              |
| 2S012-1/4A-1-D-V  | \$34.34         | 1/4" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (12VDC, DIN), 0-150 F Process Valve  |              |
| 2S012-1/4A-2-D    | \$34.34         | 1/4" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (24VDC, DIN), 0-200 F Process Valve  |              |
| 2S012-1/4A-3-D    | \$34.34         | 1/4" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (110VAC, DIN), 0-200 Process Valve   |              |
| 2S012-1/4A-3-G    | \$34.34         | 1/4" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (110VAC, GROMMET) Process Valve      |              |
| 2S012-1/4A-4-G    | \$34.34         | 1/4" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (220VAC, GROMMET) Process Valve      |              |
| 2S012-1/8A        | \$30.88         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve, 0-150 PSI, with NBR s Process Valve |              |
| 2S012-1/8A-1-D    | \$34.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (12VDC, DIN), 0-150 F Process Valve  |              |
| 2S012-1/8A-2-D    | \$34.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (24VDC, DIN), 0-200 F Process Valve  |              |
| 2S012-1/8A-2A-D   | \$34.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (24VAC, DIN), 0-200 P Process Valve  |              |
| 2S012-1/8A-3-D    | \$34.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (110VAC, DIN), 0-200 Process Valve   |              |
| 2S012-1/8A-4-D    | \$34.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (220VAC, DIN), 0-200 Process Valve   |              |
| 2S020-1/4A        | \$30.88         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve, VITC Process Valve  |              |
| 2S020-1/4A-1-D-V  | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |
| 2S020-1/4A-1-G-V  | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |
| 2S020-1/4A-2-D-V  | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 2S020-1/4A-2A-D-V | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 24V Process Valve  |              |
| 2S020-1/4A-2A-G-V | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 24V Process Valve  |              |
| 2S020-1/4A-3-D-V  | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (110 Process Valve   |              |
| 2S020-1/4A-4-D-V  | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 220 Process Valve  |              |
| 2S020-1/8A        | \$30.88         | 1/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve, VITC Process Valve  |              |
| 2S020-1/8A-1-D-V  | \$34.34         | 1/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |
| 2S020-1/8A-2-D-V  | \$34.34         | 1/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 2S020-1/8A-2A-D-V | \$34.34         | 1/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 2S020-1/8A-3-D-V  | \$34.34         | 1/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (110 Process Valve   |              |
| 2S020-1/8A-4-D-V  | \$34.34         | 1/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (220 Process Valve   |              |
| 2S025-050-AR      | \$20.30         | 2/2 ARMATURE TUBE ASSEMBLY FOR 2S025-050 VALVE (ARMATURE TUBE, PI Process Valve                  |              |
| 2S025-050-AR-V    | \$22.49         | 14.5MM Armature Tube Assembly for 2S025-050 solenoid valves, Consist of...1.14.5 Process Valve   |              |
| 2S025-050-CS-V    | \$10.29         | VITON SEAL FOR 2S025; 2S040 & 2S050 VALVE Process Valve  |              |
| 2S025-1/4-1-D     | \$37.12         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |
| 2S025-1/4-1-D-V   | \$47.41         | 1/4" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (12VDC DIN W/ VITON Process Valve    |              |
| 2S025-1/4-2-D     | \$37.12         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 24V Process Valve  |              |
| 2S025-1/4-2-D-V   | \$47.41         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 2S025-1/4-2A-D    | \$37.12         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 24V Process Valve  |              |
| 2S025-1/4-2A-D-V  | \$47.41         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve, 24V Process Valve   |              |
| 2S025-1/4-3-D     | \$37.12         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 110 Process Valve  |              |
| 2S025-1/4-3-D-V   | \$47.41         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Solenoid Valve, 110VAC DI Process Valve   |              |
| 2S025-1/4-4-D     | \$37.12         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (220V Process Valve  |              |
| 2S025-1/4-4-D-V   | \$47.41         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Solenoid Valve, 220VAC DI Process Valve   |              |
| 2S025-1/4H-1-G    | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |
| 2S025-1/4H-2-G    | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 2S025-1/4H-3-G    | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 110 Process Valve  |              |
| 2S025-1/4H-4-G    | \$34.34         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 220 Process Valve  |              |
| 2S025-1/8H-1-G    | \$34.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (12VDC 9 Watt Gromm Process Valve    |              |
| 2S025-1/8H-2-G    | \$34.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (24VDC 9 Watt Gromm Process Valve    |              |
| 2S025-1/8H-2A-G   | \$34.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (24VAC 9 Watt Gromm Process Valve    |              |
| 2S025-1/8H-3-G    | \$34.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (110VAC Grommet), 1 Process Valve    |              |
| 2S025-1/8H-4-G    | \$34.34         | 1/8" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve (220 VAC, Grommet), Process Valve    |              |
| 2S035-1/4         | \$32.51         | 1/4" NPT Direct Acting 2-WAY Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |
| 2S035-1/4-1-D     | \$40.57         | 1/4" NPT Direct Acting 2-WAY Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |
| 2S035-1/4-1-D-V   | \$47.41         | 1/4" NPT Direct Acting 2-WAY Stainless Steel Solenoid Valve (12VDC DIN ), 2W200 Process Valve    |              |
| 2S035-1/4-2-D     | \$40.57         | 1/4" NPT Direct Acting 2-WAY Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 2S035-1/4-2-D-V   | \$47.41         | 1/4" NPT Direct Acting 2-WAY Stainless Steel Solenoid Valve (24vdc DIN ), 2W200C Process Valve   |              |
| 2S035-1/4-2A-D    | \$40.57         | 1/4" NPT Direct Acting 2-WAY Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |

## 2016 List Price

| Part No.         | 2016 List Price | Description  | Product Type  |
|------------------|-----------------|--|---------------|
| 2S035-1/4-2A-D-V | \$47.41         | 1/4" NPT Direct Acting 2-WAY Stainless Steel Solenoid Valve (24VAC DIN ), 2W200 Process Valve    |               |
| 2S035-1/4-3-D    | \$40.57         | 1/4" NPT Direct Acting 2-WAY Normally Closed Stainless Steel Solenoid Valve (110' Process Valve  |               |
| 2S035-1/4-3-D-V  | \$47.41         | 1/4" NPT Direct Acting 2-WAY Normally Closed Stainless Steel Solenoid Valve (110' Process Valve  |               |
| 2S035-1/4-4-D    | \$40.57         | 1/4" NPT Direct Acting 2-WAY Normally Closed Stainless Steel Solenoid Valve (220' Process Valve  |               |
| 2S035-1/4-4-D-V  | \$47.41         | 1/4" NPT Direct Acting 2-WAY Normally Closed Stainless Steel Solenoid Valve (220' Process Valve  |               |
| 2S040-3/8        | \$46.03         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve, 3.5 M Process Valve |               |
| 2S040-3/8-1-D    | \$51.50         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (12VI Process Valve  |               |
| 2S040-3/8-1-D-V  | \$57.55         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 12 V Process Valve |               |
| 2S040-3/8-2-D    | \$51.50         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (24VI Process Valve  |               |
| 2S040-3/8-2-D-V  | \$57.55         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 24V Process Valve  |               |
| 2S040-3/8-2A-D   | \$51.50         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |               |
| 2S040-3/8-2A-D-V | \$57.55         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |               |
| 2S040-3/8-3-D    | \$51.50         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 110' Process Valve |               |
| 2S040-3/8-3-D-V  | \$57.55         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 110' Process Valve |               |
| 2S040-3/8-4-D    | \$51.50         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 220' Process Valve |               |
| 2S040-3/8-4-D-V  | \$57.55         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 220' Process Valve |               |
| 2S040-AR-P       | \$20.30         | Custom Part: 2S040 2/2 ARMATURE TUBE ASSEMBLY (ARMATURE WITH *STRO Process Valve                 |               |
| 2S050-1/4-1-D    | \$51.50         | 1/4" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve ( 12VDC, DIN CE COIL Process Valve   |               |
| 2S050-1/4-1-D-V  | \$57.55         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 12V Process Valve  |               |
| 2S050-1/4-2-D    | \$51.50         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 24V Process Valve  |               |
| 2S050-1/4-2-D-V  | \$57.55         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 24V Process Valve  |               |
| 2S050-1/4-2A-D-V | \$57.55         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 24V Process Valve  |               |
| 2S050-1/4-3-D    | \$51.50         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 110' Process Valve |               |
| 2S050-1/4-3-D-V  | \$57.55         | 1/4" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve ( 110VAC DIN), 2W200 Process Valve   |               |
| 2S050-1/4-4-D-V  | \$57.55         | 1/4" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 220 Process Valve  |               |
| 2S050-1/4-AR     | \$16.49         | 2S050 2/2 ARMATURE TUBE ASSEMBLY (ARMATURE WITH SPRING, WASHER, Process Valve                    |               |
| 2S050-1/4-V      | \$51.28         | 1/4" NPT Direct Acting 2 Way Stainless Steel Solenoid Valve without COIL..5MM OF Process Valve   |               |
| 2S050-3/8        | \$46.03         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve, 5mm Process Valve   |               |
| 2S050-3/8-1-D    | \$51.50         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve, 5mm Process Valve   |               |
| 2S050-3/8-1-D-V  | \$57.55         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 12V Process Valve  |               |
| 2S050-3/8-2-D    | \$51.50         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve, 5mm Process Valve   |               |
| 2S050-3/8-2-D-V  | \$57.55         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 24V Process Valve  |               |
| 2S050-3/8-2A-D   | \$51.50         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |               |
| 2S050-3/8-2A-D-V | \$57.55         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 24V Process Valve  |               |
| 2S050-3/8-3-D    | \$51.50         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 110 Process Valve  |               |
| 2S050-3/8-3-D-V  | \$57.55         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 110' Process Valve |               |
| 2S050-3/8-4-D    | \$51.50         | 3/8" NPT Direct Acting 2 Way Normally Closed Stainless Steel Solenoid Valve ( 220 Process Valve  |               |
| 2S050-AR         | \$18.14         | 37.2 MM ARMATURE PLUNGER..NBR SEAL   | Process Valve |
| 2S050-AR-V       | \$18.14         | 37.2 MM ARMATURE PLUNGER..VITON SEAL   | Process Valve |
| 2S160-1/2        | \$97.93         | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve WITHOUT COIL..                           | Process Valve |
| 2S160-1/2- 316   | \$143.92        | 316 Stainless Steel, 1/2" NPT Direct Acting/Lift 2 Way Solenoid Valve WITHOUT CO                 | Process Valve |
| 2S160-1/2-1-D    | \$125.15        | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC)                                  | Process Valve |
| 2S160-1/2-1-D-V  | \$131.26        | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC) VITON SEAL                       | Process Valve |
| 2S160-1/2-2-D    | \$125.15        | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC)                                  | Process Valve |
| 2S160-1/2-2-D-V  | \$131.26        | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC) VITON SEAL                       | Process Valve |
| 2S160-1/2-2A-D   | \$125.15        | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC)                                  | Process Valve |
| 2S160-1/2-2A-D-V | \$131.26        | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC) VITON SEAL                       | Process Valve |
| 2S160-1/2-3-D    | \$125.15        | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC)                                 | Process Valve |
| 2S160-1/2-3-D-V  | \$131.26        | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC) VITON SEAL                      | Process Valve |
| 2S160-1/2-4-D    | \$125.15        | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC)                                 | Process Valve |
| 2S160-1/2-4-D-V  | \$131.26        | 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC) with VITON SEA                  | Process Valve |
| 2S160-250-AR-V   | \$27.95         | 14.5MM Armature Tube Assembly for 2S/2W160-250 solenoid valves, Consist of...1                   | Process Valve |
| 2S160-3/8        | \$97.93         | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve WITHOUT COIL                             | Process Valve |
| 2S160-3/8-1-D    | \$125.15        | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC), 2W200C coil                     | Process Valve |
| 2S160-3/8-1-D-V  | \$131.26        | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC), 2W200C coil, VIT                | Process Valve |
| 2S160-3/8-2-D    | \$125.15        | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC), 2W200C coil                     | Process Valve |
| 2S160-3/8-2-D-E  | \$172.40        | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC), 2W200C coil, EPI                | Process Valve |
| 2S160-3/8-2-D-V  | \$131.26        | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC), 2W200C coil, VIT                | Process Valve |

## 2016 List Price

| Part No.           | 2016 List Price | Description  | Product Type  |
|--------------------|-----------------|--|---------------|
| 2S160-3/8-2A-D     | \$125.15        | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC), 2W200C coil         | Process Valve |
| 2S160-3/8-2A-D-V   | \$131.26        | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC), 2W200C coil, VIT    | Process Valve |
| 2S160-3/8-3-D      | \$125.15        | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC), 2W200C coil        | Process Valve |
| 2S160-3/8-3-D-V    | \$131.26        | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC), 2W200C coil, VI    | Process Valve |
| 2S160-3/8-4-D      | \$125.15        | 3/8" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC), 2W200C coil        | Process Valve |
| 2S200-3/4          | \$141.93        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (use 2W200C coil)            | Process Valve |
| 2S200-3/4-1-D      | \$141.93        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC), 2W200C coil         | Process Valve |
| 2S200-3/4-1-D-V    | \$149.40        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC), 2W200C coil, VIT    | Process Valve |
| 2S200-3/4-2-D      | \$141.93        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC), 2W200C coil         | Process Valve |
| 2S200-3/4-2-D-E    | \$192.73        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC), 2W200C coil, EP     | Process Valve |
| 2S200-3/4-2-D-V    | \$149.40        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC), 2W200C coil, VIT    | Process Valve |
| 2S200-3/4-2A-D     | \$141.93        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC), 2W200C coil         | Process Valve |
| 2S200-3/4-2A-D-V   | \$149.40        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC), 2W200C coil, VIT    | Process Valve |
| 2S200-3/4-3-D      | \$141.93        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC), 2W200C coil        | Process Valve |
| 2S200-3/4-3-D-E    | \$192.73        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC), 2W200C coil, E     | Process Valve |
| 2S200-3/4-3-D-V    | \$149.40        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC), 2W200C coil, VI    | Process Valve |
| 2S200-3/4-4-D      | \$141.93        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC), 2W200C coil        | Process Valve |
| 2S200-3/4-4-D-V    | \$149.40        | 3/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC), 2W200C coil, VI    | Process Valve |
| 2S250-1            | \$159.52        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve, without coil, Vacuum to 100 I | Process Valve |
| 2S250-1-1-D        | \$159.52        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC), 2W200C coil, Vacu     | Process Valve |
| 2S250-1-1-D-V      | \$167.67        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC), 2W200C coil, VIT      | Process Valve |
| 2S250-1-2-D        | \$159.52        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC), 2W200C coil, Vacu     | Process Valve |
| 2S250-1-2-D-V      | \$167.67        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC) VITON SEAL, 2W200C     | Process Valve |
| 2S250-1-2A-D       | \$159.52        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC), 2W200C coil           | Process Valve |
| 2S250-1-2A-D-V     | \$167.67        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC, DIN), 2W200C coil,     | Process Valve |
| 2S250-1-3-D        | \$159.52        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC), 2W200C coil          | Process Valve |
| 2S250-1-3-D-V      | \$167.67        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VACM DIN), 2W200C co       | Process Valve |
| 2S250-1-316        | \$192.43        | 1" NPT Direct Acting/Lift 2 Way 316 SS Solenoid Valve, without coil, Vacuum to 100 I | Process Valve |
| 2S250-1-4-D        | \$159.52        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC), 2W200C coil          | Process Valve |
| 2S250-1-4-D-V      | \$167.67        | 1" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC, DIN), 2W200C coil     | Process Valve |
| 2S350-1 1/4        | \$261.69        | 1 1/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve without coil (use 2WO250C  | Process Valve |
| 2S350-1 1/4-1-D    | \$290.00        | 1 1/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC), 2WO250C coil      | Process Valve |
| 2S350-1 1/4-2-D    | \$290.00        | 1 1/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC), 2WO250C coil      | Process Valve |
| 2S350-1 1/4-2-D-V  | \$298.06        | 1 1/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC), 2WO250C coil,     | Process Valve |
| 2S350-1 1/4-2A-D   | \$290.00        | 1 1/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC), 2WO250C coil      | Process Valve |
| 2S350-1 1/4-3-D    | \$290.00        | 1 1/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC), 2WO250C coil     | Process Valve |
| 2S350-1 1/4-3-D-V  | \$298.06        | 1 1/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC), 2WO250C coil     | Process Valve |
| 2S350-1 1/4-4-D    | \$290.00        | 1 1/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC), 2WO250C coil     | Process Valve |
| 2S350-1 1/4-4-D-V  | \$298.06        | 1 1/4" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC), 2WO250C coil     | Process Valve |
| 2S400-1 1/2-1-D    | \$309.39        | 1 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC), 2WO250C coil      | Process Valve |
| 2S400-1 1/2-2-D    | \$309.39        | 1 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24 VDC), 2WO250C coil     | Process Valve |
| 2S400-1 1/2-2-D-V  | \$332.67        | 1 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC), 2WO250C coil,     | Process Valve |
| 2S400-1 1/2-2A-D   | \$309.39        | 1 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24 VAC), 2WO250C coil     | Process Valve |
| 2S400-1 1/2-2A-D-V | \$332.67        | 1 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC), 2WO250C coil,     | Process Valve |
| 2S400-1 1/2-3-D    | \$309.39        | 1 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC)                   | Process Valve |
| 2S400-1 1/2-3-D-V  | \$332.67        | 1 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC), VITON SEAL       | Process Valve |
| 2S400-1 1/2-316    | \$326.98        | 1 1/2" NPT Direct Acting/Lift 2 Way 316 SS Solenoid Valve, NBR SEAL, WITHOUT C       | Process Valve |
| 2S400-1 1/2-4-D    | \$309.39        | 1 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC)                   | Process Valve |
| 2S400-1 1/2-4-D-V  | \$315.44        | 1 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC), VITON SEAL       | Process Valve |
| 2S400-1 1/2-V      | \$307.23        | 1 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve, VITON SEAL, WITHOUT       | Process Valve |
| 2S500-2            | \$441.00        | 2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve WITHOUT COIL (2wo250c)         | Process Valve |
| 2S500-2-1-D        | \$483.36        | 2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC)                        | Process Valve |
| 2S500-2-1-D-V      | \$492.67        | 2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (12VDC) VITON SEAL             | Process Valve |
| 2S500-2-2-D        | \$483.36        | 2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC)                        | Process Valve |
| 2S500-2-2-D-V      | \$492.67        | 2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC) VITON SEAL             | Process Valve |
| 2S500-2-2A-D       | \$483.36        | 2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VAC)                        | Process Valve |
| 2S500-2-3-D        | \$483.36        | 2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC)                       | Process Valve |
| 2S500-2-3-D-V      | \$492.67        | 2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC) VITON SEAL            | Process Valve |

## 2016 List Price

| Part No.           | 2016 List Price | Description   | Product Type  |
|--------------------|-----------------|---|---------------|
| 2S500-2-4-D        | \$483.36        | 2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC)                              | Process Valve |
| 2S500-2-4-D-V      | \$492.67        | 2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (220VAC) with VITON SEAL              | Process Valve |
| 2S500-2F-3-D       | \$665.92        | 2" FLANGE CONNECTION Direct Acting/Lift 2 Way 304 SS Solenoid Valve (110VAC)                | Process Valve |
| 2S650-2 1/2-2-D    | \$755.14        | 2 1/2" NPT Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC)                           | Process Valve |
| 2S800-3F-2-D       | \$1,417.97      | 3" 150lb Flange Connection Direct Acting/Lift 2 Way 304 SS Solenoid Valve (24VDC)           | Process Valve |
| 2SO030-1/4-1-D     | \$68.90         | 1/4" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 12'          | Process Valve |
| 2SO030-1/4-2-D     | \$68.90         | 1/4" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 24'          | Process Valve |
| 2SO030-1/4-2-D-V   | \$74.94         | 1/4" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 24'          | Process Valve |
| 2SO030-1/4-2A-D    | \$68.90         | 1/4" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 24'          | Process Valve |
| 2SO030-1/4-3-D     | \$68.90         | 1/4" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 11'          | Process Valve |
| 2SO030-1/4-4-D     | \$68.90         | 1/4" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 22'          | Process Valve |
| 2SO040-3/8-1-D     | \$77.19         | 3/8" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 12'          | Process Valve |
| 2SO040-3/8-1-D-V   | \$83.22         | 3/8" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 12'          | Process Valve |
| 2SO040-3/8-2-D     | \$77.19         | 3/8" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 24'          | Process Valve |
| 2SO040-3/8-2A-D    | \$77.19         | 3/8" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 24'          | Process Valve |
| 2SO040-3/8-3-D     | \$77.19         | 3/8" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 11'          | Process Valve |
| 2SO040-3/8-4-D     | \$77.19         | 3/8" NPT Direct Acting Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 22'          | Process Valve |
| 2SO160-1/2-1-D     | \$157.07        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-1/2-1-D-V   | \$162.83        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-1/2-2-D     | \$157.07        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-1/2-2-D-V   | \$162.83        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-1/2-2A-D    | \$157.07        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-1/2-3-D     | \$157.07        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-1/2-3-D-V   | \$162.83        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-1/2-4-D     | \$157.07        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-3/8-1-D     | \$143.96        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-3/8-2-D     | \$143.96        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-3/8-2-D-V   | \$153.17        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-3/8-2A-D    | \$143.96        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-3/8-2A-D-V  | \$153.17        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-3/8-3-D     | \$143.96        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-3/8-3-D-V   | \$153.17        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO160-3/8-4-D     | \$143.96        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO200-3/4-1-D     | \$183.29        | 2WO250C DIN COIL 3/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Process      | Valve         |
| 2SO200-3/4-1-D-V   | \$190.10        | 3/4" NPT Direct Acting/Lift Normally OPEN 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO200-3/4-2-D     | \$183.29        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO200-3/4-2-D-V   | \$190.10        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO200-3/4-2A-D    | \$183.29        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO200-3/4-3-D     | \$183.29        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO200-3/4-3-D-V   | \$190.10        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO200-3/4-4-D     | \$183.29        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, Process | Valve         |
| 2SO200-CS-V        | \$19.97         | pn# 2SO200-CS-V..VITON DIAPHRAGM FOR 2SO200..(Normally OPEN) ..Center h                     | Process Valve |
| 2SO250-1           | \$268.83        | 1" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve w          | Process Valve |
| 2SO250-1-1-D       | \$287.92        | 1" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 1         | Process Valve |
| 2SO250-1-2-D       | \$287.92        | 1" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 2         | Process Valve |
| 2SO250-1-2-D-V     | \$315.35        | 1" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 2:         | Process Valve |
| 2SO250-1-2A-D      | \$287.92        | 1" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve, 2         | Process Valve |
| 2SO250-1-3-D       | \$287.92        | 1" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 1'         | Process Valve |
| 2SO250-1-3-D-V     | \$315.35        | 1" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 1'         | Process Valve |
| 2SO250-1-4-D       | \$287.92        | 1" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 2':        | Process Valve |
| 2SO250-1-4-D-V     | \$315.35        | 1" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 2':        | Process Valve |
| 2SO350-1 1/4-1-D   | \$343.33        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve        | Process Valve |
| 2SO350-1 1/4-2-D   | \$343.33        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve        | Process Valve |
| 2SO350-1 1/4-2A-D  | \$343.33        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve        | Process Valve |
| 2SO350-1 1/4-3-D   | \$343.33        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve        | Process Valve |
| 2SO350-1 1/4-4-D   | \$343.33        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve        | Process Valve |
| 2SO400-1 1/2-1-D   | \$399.21        | 1 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve        | Process Valve |
| 2SO400-1 1/2-1-D-V | \$399.21        | 1 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve        | Process Valve |

## 2016 List Price

| Part No.            | 2016 List Price | Description  | Product Type  |
|---------------------|-----------------|--|---------------|
| 2SO400-1 1/2-2-D    | \$399.21        | 1 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve | Process Valve |
| 2SO400-1 1/2-2A-D   | \$399.21        | 1 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve | Process Valve |
| 2SO400-1 1/2-2A-D-V | \$399.21        | 1 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve | Process Valve |
| 2SO400-1 1/2-3-D    | \$399.21        | 1 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve | Process Valve |
| 2SO400-1 1/2-3-D-V  | \$399.21        | 1 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve | Process Valve |
| 2SO400-1 1/2-4-D    | \$399.21        | 1 1/2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve | Process Valve |
| 2SO500-2-1-D        | \$544.38        | 2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 1   | Process Valve |
| 2SO500-2-1-D-V      | \$544.38        | 2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 1   | Process Valve |
| 2SO500-2-2-D        | \$544.38        | 2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 2   | Process Valve |
| 2SO500-2-2-D-V      | \$544.38        | 2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 2   | Process Valve |
| 2SO500-2-2A-D-V     | \$544.38        | 2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 2   | Process Valve |
| 2SO500-2-3-D        | \$544.38        | 2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 1   | Process Valve |
| 2SO500-2-3-D-V      | \$544.38        | 2" NPT Direct Acting/Lift Normally Open 2 Way 304 Stainless Steel Solenoid Valve 1   | Process Valve |
| 2SO500-AR           | \$35.93         | Armature Tube Assembly for 2SO500 solenoid valves (Armature Tube, Plunger, Spring)   | Process Valve |
| 2SO500-CS           | \$46.58         | NBR REPLACEMENT DIAPHRAGM FOR 2SO500 (Normally Open Valve)                           | Process Valve |
| 2T060-1/2           | \$309.69        | 1/2" NPT Direct Acting 2 Way Normally Closed Teflon Isolated Diaphragm Valve, Viton  | Process Valve |
| 2T060-1/2-1-D       | \$309.69        | 1/2" NPT Direct Acting 2 Way Normally Closed Teflon Isolated Diaphragm Valve, Viton  | Process Valve |
| 2T060-1/2-3-D       | \$309.69        | 1/2" NPT Direct Acting 2 Way Normally Closed Teflon Isolated Diaphragm Valve, Viton  | Process Valve |
| 2T060-1/4-1-D       | \$309.69        | 1/4" NPT Direct Acting 2 Way Normally Closed Teflon Isolated Diaphragm Valve, Viton  | Process Valve |
| 2T060-3/8-1-D       | \$309.69        | 3/8" NPT Direct Acting 2 Way Normally Closed Teflon Isolated Diaphragm Valve, Viton  | Process Valve |
| 2T060-3/8-2-D       | \$309.69        | 3/8" NPT Direct Acting 2 Way Normally Closed Teflon Isolated Diaphragm Valve, Viton  | Process Valve |
| 2T060-3/8-2A-D      | \$309.69        | 3/8" NPT Direct Acting 2 Way Normally Closed Teflon Isolated Diaphragm Valve, Viton  | Process Valve |
| 2T060-3/8-3-D       | \$309.69        | 3/8" NPT Direct Acting 2 Way Normally Closed Teflon Isolated Diaphragm Valve, Viton  | Process Valve |
| 2T060-CS-E          | \$18.14         | EPDM REPLACEMENT DIAPHRAGM FOR 2T060 series VALVES                                   | Process Valve |
| 2T060-CS-V          | \$18.14         | VITON REPLACEMENT DIAPHRAGM FOR 2T060 series VALVES                                  | Process Valve |
| 2V130-1/2           | \$63.87         | 1/2" NPT NC Pilot Operated 2 Way Diaphragm Brass Solenoid Valve WITHOUT COIL         | Process Valve |
| 2V130-1/2-1-D       | \$71.14         | 1/2" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (12VDC, DIN), 200C      | Process Valve |
| 2V130-1/2-2-D       | \$71.14         | 1/2" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (24VDC, DIN), 200C      | Process Valve |
| 2V130-1/2-2A-D      | \$71.14         | 1/2" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (24VAC, DIN), 200C      | Process Valve |
| 2V130-1/2-3-D       | \$71.14         | 1/2" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (110VAC, DIN), 20C      | Process Valve |
| 2V130-1/2-4-D       | \$71.14         | 1/2" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (220VAC, DIN), 20C      | Process Valve |
| 2V130-1/2-CS        | \$46.58         | NBR REPLACEMENT DIAPHRAGM FOR 2V130-1/2 SERIES VALVES                                | Process Valve |
| 2V130-3/8           | \$63.87         | 3/8" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve WITHOUT COIL            | Process Valve |
| 2V130-3/8-1-D       | \$71.14         | 3/8" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (12VDC, DIN), 200C      | Process Valve |
| 2V130-3/8-2-D       | \$71.14         | 3/8" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (24VDC, DIN), 200C      | Process Valve |
| 2V130-3/8-2A-D      | \$71.14         | 3/8" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (24VAC, DIN), 200C      | Process Valve |
| 2V130-3/8-3-D       | \$71.14         | 3/8" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (110VAC, DIN), 20C      | Process Valve |
| 2V130-3/8-4-D       | \$71.14         | 3/8" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (220VAC, DIN), 20C      | Process Valve |
| 2V130-CS            | \$23.05         | NBR REPLACEMENT DIAPHRAGM FOR 2V130-3/8 to 1/2..-5 TO 80 DEG C                       | Process Valve |
| 2V130-CS-V          | \$29.96         | VITON/FKM REPLACEMENT DIAPHRAGM FOR 2V130 SERIES VALVES 3/8 to 1/2                   | Process Valve |
| 2V250-1             | \$129.93        | 1" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve WITHOUT COIL              | Process Valve |
| 2V250-1-1-D         | \$137.18        | 1" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (12VDC, DIN), 200C        | Process Valve |
| 2V250-1-1-E         | \$232.27        | 1" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve..EXPLOSION PROOF          | Process Valve |
| 2V250-1-2-D         | \$137.18        | 1" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (24VDC, DIN), 200C        | Process Valve |
| 2V250-1-2-E         | \$232.27        | 1" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve EXPLOSION PROOF           | Process Valve |
| 2V250-1-2A-D        | \$137.18        | 1" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (24VAC, DIN), 200C        | Process Valve |
| 2V250-1-3-D         | \$137.18        | 1" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (110VAC, DIN), 200C       | Process Valve |
| 2V250-1-3-E         | \$240.98        | 1" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve ..EXPLOSION PROOF         | Process Valve |
| 2V250-1-4-D         | \$137.18        | 1" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (220VAC, DIN), 200C       | Process Valve |
| 2V250-1-CS          | \$46.58         | NBR REPLACEMENT DIAPHRAGM FOR 2V250-1 SERIES VALVE 1"                                | Process Valve |
| 2V250-1-CS-V        | \$57.08         | VITON REPLACEMENT DIAPHRAGM FOR 2V250-1 SERIES VALVE 1"                              | Process Valve |
| 2V250-3/4           | \$129.93        | 3/4" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve WITHOUT COIL            | Process Valve |
| 2V250-3/4-1-D       | \$137.18        | 3/4" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (12VDC, DIN), 200C      | Process Valve |
| 2V250-3/4-2-D       | \$137.18        | 3/4" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (24VDC, DIN), 200C      | Process Valve |
| 2V250-3/4-2A-D      | \$137.18        | 3/4" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (24VAC, DIN), 200C      | Process Valve |
| 2V250-3/4-3-D       | \$137.18        | 3/4" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (110VAC, DIN), 20C      | Process Valve |
| 2V250-3/4-3-E       | \$240.98        | 3/4" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve EXPLOSION PROOF         | Process Valve |
| 2V250-3/4-4-D       | \$137.18        | 3/4" NPT Pilot Operated 2 Way Diaphragm Brass Solenoid Valve (220VAC, DIN), 20C      | Process Valve |

## 2016 List Price

| Part No.         | 2016 List Price | Description   | Product Type  |
|------------------|-----------------|---|---------------|
| 2V250-3/4-CS     | \$46.58         | NBR REPLACEMENT DIAPHRAGM FOR 2V250-3/4   | Process Valve |
| 2V250-CS         | \$46.58         | NBR REPLACEMENT DIAPHRAGM FOR 2V250 SERIES VALVES 3/4"  | Process Valve |
| 2V250-CS-V       | \$46.58         | VITON REPLACEMENT DIAPHRAGM FOR 2V250 SERIES VALVES 3/4" & 1"                                 | Process Valve |
| 2VO350-1 1/4-2-D | \$247.99        | 1 1/4" NPT Pilot Operated Diaphragm, Normally Open 2 Way Brass Solenoid Valve 2 Process Valve |               |
| 2VO400-1 1/2-3-V | \$290.34        | 1 1/2" NPT Pilot Operated Diaphragm, Normally Open 2 Way Brass Solenoid Valve 1 Process Valve |               |
| 2VO500-2-3-V     | \$381.07        | 2" NPT Pilot Operated Diaphragm, Normally Open 2 Way Brass Solenoid Valve 110V Process Valve  |               |
| 2VS130-1/2       | \$97.93         | 1/2" NPT Pilot Operated 2 Way Diaphragm Stainless Steel Solenoid Valve (WITHOU                | Process Valve |
| 2VS130-1/2-1-D   | \$109.18        | 1/2" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve, 12VC              | Process Valve |
| 2VS130-1/2-2-D   | \$109.18        | 1/2" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve, 24VC              | Process Valve |
| 2VS130-1/2-3-D   | \$109.18        | 1/2" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve, 110V              | Process Valve |
| 2VS130-1/2-V     | \$97.93         | 1/2" NPT Pilot Operated 2 Way Diaphragm Stainless Steel Solenoid Valve (WITHOU                | Process Valve |
| 2VS130-3/8       | \$97.93         | 3/8" NPT Pilot Operated 2 Way Diaphragm Stainless Steel Solenoid Valve (WITHOU                | Process Valve |
| 2VS130-3/8-1-D   | \$109.18        | 3/8" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve, 12VC              | Process Valve |
| 2VS130-3/8-2-D   | \$109.18        | 3/8" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve, 24VC              | Process Valve |
| 2VS130-3/8-3-D   | \$109.18        | 3/8" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve, 110V              | Process Valve |
| 2VS130-3/8-V     | \$97.93         | 3/8" NPT Pilot Operated 2 Way Diaphragm Stainless Steel Solenoid Valve (WITHOU                | Process Valve |
| 2VS200-3/4       | \$0.00          | 3/4" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve (WITH              | Process Valve |
| 2VS250-1         | \$0.00          | 1" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve (WITHC               | Process Valve |
| 2VS350-1 1/4     | \$0.00          | 1 1/4" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve (WI              | Process Valve |
| 2VS400-1 1/2     | \$0.00          | 1 1/2" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve (WI              | Process Valve |
| 2VS500-2         | \$0.00          | 2" NPT Pilot Operated 2 Way Diaphragm 316 Stainless Steel Solenoid Valve (WITHC               | Process Valve |
| 2VSO500-2-2A-V   | \$550.42        | 2" NPT Pilot Operated Diaphragm, Normally Open 2 Way STAINLESS STEEL Solenoid                 | Process Valve |
| 2VSO500-2-3-D    | \$544.38        | 2" NPT Pilot Operated Diaphragm, Normally Open 2 Way STAINLESS STEEL Solenoid                 | Process Valve |
| 2W012-1/8-1G     | \$33.26         | 1/8" NPT Direct Acting 2 Way Brass Solenoid Valve (12VDC, GROMMET), 0-500 PS                  | Process Valve |
| 2W012-1/8-2G     | \$33.26         | 1/8" NPT Direct Acting 2 Way Brass Solenoid Valve (24VDC, GROMMET), 0-500 PS                  | Process Valve |
| 2W012-1/8-3G     | \$33.26         | 1/8" NPT Direct Acting 2 Way Brass Solenoid Valve (110VAC, GROMMET), 0-500 PS                 | Process Valve |
| 2W012-1/8-4G     | \$33.26         | 1/8" NPT Direct Acting 2 Way Brass Solenoid Valve (220VAC, GROMMET), 0-500 PS                 | Process Valve |
| 2W025-1/4-1-D    | \$33.26         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve (12VDC, DIN), 2W200C coil                   | Process Valve |
| 2W025-1/4-1-D-V  | \$39.32         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve (12VDC, DIN), 2W200C coil, WI               | Process Valve |
| 2W025-1/4-2-D    | \$33.26         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve (24VDC, DIN)                                | Process Valve |
| 2W025-1/4-2-D-V  | \$39.32         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve (24VDC, DIN), 2W200C coil, WI               | Process Valve |
| 2W025-1/4-2A-D   | \$33.26         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve (24VAC, DIN), 2W200C coil                   | Process Valve |
| 2W025-1/4-3-D    | \$33.26         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve (110VAC, DIN), 2W200C coil                  | Process Valve |
| 2W025-1/4-3-D-V  | \$39.32         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve (110 VAC, DIN), 2W200C coil, V              | Process Valve |
| 2W025-1/4-4-D    | \$33.26         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve (220VAC, DIN)                               | Process Valve |
| 2W025-1/4H-1-G   | \$33.26         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve ( 12VDC, GROMMET), 300C                     | Process Valve |
| 2W025-1/4H-2-G   | \$33.26         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve ( 24VDC, GROMMET), 300C                     | Process Valve |
| 2W025-1/4H-3-G   | \$33.26         | 1/4" NPT Direct Acting 2 Way Brass Solenoid Valve ( 110VAC, GROMMET), 300C                    | Process Valve |
| 2W025C-1-D       | \$15.96         | LOW POWER ENCLOSED COIL FOR 2W025 VALVE 12VDC DIN   | Process Valve |
| 2W025C-2-D       | \$15.96         | LOW POWER ENCLOSED COIL FOR 2W025 VALVE 24VDC DIN   | Process Valve |
| 2W025C-3-D       | \$15.96         | LOW POWER ENCLOSED COIL FOR 2W025 VALVE 110VAC DIN  | Process Valve |
| 2W025C-4-D       | \$27.95         | LOW POWER ENCLOSED COIL FOR 2W025 VALVE 220VAC  | Process Valve |
| 2W035-1/4-1-D    | \$37.87         | 1/4" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (12VDC, DIN)..              | Process Valve |
| 2W035-1/4-1-D-V  | \$43.64         | 1/4" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (12VDC, DIN), :             | Process Valve |
| 2W035-1/4-2-D    | \$37.87         | 1/4" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (24VDC, DIN)..              | Process Valve |
| 2W035-1/4-2-D-E  | \$43.64         | 2W035-1/4-2-D-E.. 1/4" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Va              | Process Valve |
| 2W035-1/4-2-D-V  | \$43.64         | 1/4" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (24VDC, DIN), '             | Process Valve |
| 2W035-1/4-2A-D   | \$37.87         | 1/4" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (24VAC, DIN)..'             | Process Valve |
| 2W035-1/4-2A-D-V | \$43.64         | 1/4" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (24VAC, DIN), :             | Process Valve |
| 2W035-1/4-3-D    | \$37.87         | 1/4" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (110VAC, DIN).              | Process Valve |
| 2W035-1/4-3-D-V  | \$43.64         | 1/4" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (110VAC, DIN),              | Process Valve |
| 2W035-1/4-4-D    | \$37.87         | 1/4" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (220VAC, DIN).              | Process Valve |
| 2W040-3/8-1-D    | \$41.32         | 3/8" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (12VDC, DIN)..              | Process Valve |
| 2W040-3/8-1-D-V  | \$47.38         | 3/8" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (12VDC, DIN) \              | Process Valve |
| 2W040-3/8-2-D    | \$41.32         | 3/8" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (24VDC, DIN), :             | Process Valve |
| 2W040-3/8-2-D-V  | \$47.38         | 3/8" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (24VDC, DIN) \              | Process Valve |
| 2W040-3/8-2A-D   | \$41.32         | 3/8" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (24VAC, DIN), :             | Process Valve |
| 2W040-3/8-2A-D-V | \$47.38         | 3/8" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (24VAC, DIN) \              | Process Valve |

## 2016 List Price

| Part No.             | 2016 List Price | Description   | Product Type |
|----------------------|-----------------|---|--------------|
| 2W040-3/8-3-D        | \$41.32         | 3/8" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (110VAC, DIN), Process Valve      |              |
| 2W040-3/8-3-D-V      | \$47.38         | 3/8" NPT Direct Acting/Lift 2 Way Normally Closed Brass Solenoid Valve (110VAC, D Process Valve     |              |
| 2W040-3/8-4-D        | \$41.32         | 3/8" NPT Direct Acting 2 Way Normally Closed Brass Solenoid Valve (220VAC, DIN), Process Valve      |              |
| 2W160-1/2            | \$55.60         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-1/2-1-D        | \$77.54         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-1/2-1-D-V      | \$93.50         | 1/2" NPT Direct Acting/Lift 2 Way Solenoid Valve (12VDC, DIN), VITON SEAL, 2W20 Process Valve       |              |
| 2W160-1/2-2-D        | \$77.54         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-1/2-2-D-V      | \$93.50         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-1/2-2A-D       | \$77.54         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-1/2-2A-D-V     | \$93.50         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-1/2-3-D        | \$77.54         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-1/2-3-D-V      | \$93.50         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-1/2-4-D        | \$77.54         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-1/2-4-D-V      | \$93.50         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-1/2-V          | \$71.56         | 1/2" NPT Direct Acting/Lift Diaphragm zero Differential 2 Way Normally Closed Brass Process Valve   |              |
| 2W160-200-CS         | \$15.96         | NBR REPLACEMENT DIAPHRAGM FOR 2W160 & 2W200, 2S160 & 2S200 VALVE Process Valve                      |              |
| 2W160-200-CS-E       | \$19.97         | EPDM REPLACEMENT DIAPHRAGM FOR 2W160 & 2W200, 2S160 & 2S200 VAL\ Process Valve                      |              |
| 2W160-200-CS-E-KIT   | \$25.35         | EPDM REPLACEMENT DIAPHRAGM KIT (INCLUDES :EPDM DIAPHRAGM, PLUN Process Valve                        |              |
| 2W160-200-CS-KIT     | \$25.35         | NBR REPLACEMENT DIAPHRAGM KIT (INCLUDES :DIAPHRAGM, PLUNGER, SE Process Valve                       |              |
| 2W160-200-CS-V       | \$19.97         | VITON DIAPHRAGM FOR 2W160 & 2W200, 2S160 & 2S200 VALVES (Normally Cl\ Process Valve                 |              |
| 2W160-200-CS-V-KIT   | \$25.35         | VITON REPLACEMENT DIAPHRAGM KIT (INCLUDES :VITON DIAPHRAGM, PLUN Process Valve                      |              |
| 2W160-250-AR         | \$27.95         | Armature Tube Assembly for 2S/2W040-250 solenoid valves (Armature Tube, Plunge Process Valve        |              |
| 2W160-250-AR-V       | \$27.95         | Armature Tube Assembly for 2S/2W040-250 solenoid valves (Armature Tube, Plunge Process Valve        |              |
| 2W160-250-P-E        | \$11.50         | EPDM Seal for 14.5MM Armature Tube Plunger for 2S/2W040-250 solenoid valves Process Valve           |              |
| 2W160-250-P-V        | \$11.50         | VITON Seal for 14.5MM Armature Tube Plunger for 2S/2W040-250 solenoid valves Process Valve          |              |
| 2W160-250-PLUNGER SP | \$0.98          | SPRING FOR 2S/2W160-250 PLUNGER Process Valve   |              |
| 2W160-3/8            | \$48.81         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve, NO COIL Process Valve                       |              |
| 2W160-3/8-1-D        | \$72.36         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (12VDC, DIN), 2W200C coil Process Valve      |              |
| 2W160-3/8-1-D-V      | \$88.32         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (12VDC, DIN) Viton Seal, 2W Process Valve    |              |
| 2W160-3/8-2-D        | \$72.36         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VDC, DIN), 2W200C coil Process Valve      |              |
| 2W160-3/8-2-D-P      | \$72.36         | #M0013055 ..2W160-3/8-2-D-P (3/8" NPT, 2 Way Brass Solenoid Valve, Normally Cl\ Process Valve       |              |
| 2W160-3/8-2-D-V      | \$88.32         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VDC, DIN), VITON SEAL, Process Valve      |              |
| 2W160-3/8-2A-D       | \$72.36         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VAC, DIN), 2W200C coil Process Valve      |              |
| 2W160-3/8-2A-D-V     | \$88.32         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VAC, DIN), VITON SEAL, Process Valve      |              |
| 2W160-3/8-3-D        | \$72.36         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (110VAC, DIN), 2W200C coi Process Valve      |              |
| 2W160-3/8-3-D-V      | \$88.32         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (110VAC, DIN), VITON SEAL Process Valve      |              |
| 2W160-3/8-4-D        | \$72.36         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (220VAC, DIN), 2W200C coil Process Valve     |              |
| 2W160-3/8-V          | \$66.37         | 3/8" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve, Viton Seal, without Coil (use Process Valve |              |
| 2W160-AR             | \$11.52         | 39 MM LONG SS PLUNGER WITH NBR SEAL Process Valve   |              |
| 2W160-AR-V           | \$13.17         | 39 MM LONG SS PLUNGER WITH VITON SEAL Process Valve   |              |
| 2W160-AT             | \$20.64         | 14.5 MM DIAMETER ARMATURE TUBE Process Valve  |              |
| 2W200-3/4            | \$62.45         | 3/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve, w/o coil Process Valve                      |              |
| 2W200-3/4-1-D        | \$83.87         | 3/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (12VDC, DIN), 2W200C coil Process Valve      |              |
| 2W200-3/4-1-D-V      | \$103.83        | 3/4" NPT Direct Acting/Lift 2 Way Solenoid Valve (12VDC, DIN) *with / VITON Seal ir Process Valve   |              |
| 2W200-3/4-2-D        | \$83.87         | 3/4" NPT Direct Acting/Lift 2 Way Solenoid Valve (24VDC, DIN), 2W200C coil Process Valve            |              |
| 2W200-3/4-2-D-V      | \$103.83        | 3/4" NPT Direct Acting/Lift 2 Way Solenoid Valve (24VDC, DIN) with VITON seal, 2W Process Valve     |              |
| 2W200-3/4-2A-D       | \$83.87         | 3/4" NPT Direct Acting/Lift 2 Way Solenoid Valve (24VAC, DIN), 2W200C coil Process Valve            |              |
| 2W200-3/4-2A-D-V     | \$103.83        | 3/4" NPT Direct Acting/Lift 2 Way Solenoid Valve (24VAC, DIN) with VITON seal, 2W Process Valve     |              |
| 2W200-3/4-3-D        | \$83.87         | 3/4" NPT Direct Acting/Lift 2 Way Solenoid Valve (110VAC, DIN), 2W200C coil Process Valve           |              |
| 2W200-3/4-3-D-V      | \$103.83        | 3/4" NPT Direct Acting/Lift 2 Way Solenoid Valve (110VAC, DIN), with VITON Seal, ; Process Valve    |              |
| 2W200-3/4-4-D        | \$83.87         | 3/4" NPT Direct Acting/Lift 2 Way Solenoid Valve (220VAC, DIN), 2W200C coil Process Valve           |              |
| 2W200-3/4-4-D-V      | \$103.83        | 3/4" NPT Direct Acting/Lift 2 Way Solenoid Valve (220VAC, DIN), with VITON Seal, 2 Process Valve    |              |
| 2W200-3/4-V          | \$81.89         | 3/4" NPT Direct Acting/Lift 2 Way Brass Diaphragm solenoid valve, Viton Seal, without Process Valve |              |
| 2W200-CS-KIT         | \$27.77         | NBR REPLACEMENT DIAPHRAGM KIT (INCLUDES :DIAPHRAGM, PLUNGER, SE Process Valve                       |              |
| 2W200C-1-D           | \$27.95         | 12VDC DIN Rectangular Coil for 2S/2W025-250, 3S/2W020-035 series valves with 1- Process Valve       |              |
| 2W200C-1-D-13        | \$27.95         | 12VDC 13W DIN Rectangular Coil for 2S/2W025-250, 3S/2W020-035 series valves v Process Valve         |              |
| 2W200C-1-E           | \$336.00        | NASS MAGNET ..Coil 12VDC ..CE, EXPLOSION PROOF (Ex), IP65 CERTIFICATIC Process Valve                |              |
| 2W200C-110A-DIN      | \$5.04          | DIN Connector for 2W200C 110AC COIL, (DIN 43650A), with LED Indicator & VDR ; Process Valve         |              |

## 2016 List Price

| Part No.          | 2016 List Price | Description  | Product Type  |
|-------------------|-----------------|--|---------------|
| 2W200C-12-24D-DIN | \$5.04          | SB202-3P-LED/VDR..DIN CONNECTOR FOR 2W200C 24V AC/DC, (DIN 43650A), 1            | Process Valve |
| 2W200C-2-ATEX     | \$336.00        | 2W200C-2-ATEX..NASS 113-030-0264: Sys 13 ATEX Explosion Proof Coil, 36mm v       | Process Valve |
| 2W200C-2-D        | \$27.95         | 24VDC DIN Rectangular Coil for 2S/2W025-250, 3S/2W020-035 series valves with 1   | Process Valve |
| 2W200C-2-D-13     | \$27.95         | 24VDC 13W DIN Rectangular Coil for 2S/2W025-250, 3S/2W020-035 series valves v    | Process Valve |
| 2W200C-2-E        | \$336.00        | NASS MAGNET ..Coil 24VDC ..CE, EXPLOSION PROOF (Ex), IP65 CERTIFICATIO           | Process Valve |
| 2W200C-220A-DIN   | \$5.04          | DIN CONNECTOR FOR 2W200C AC COIL, (DIN 43650A)..WITH With LED Indicator          | Process Valve |
| 2W200C-24A-DIN    | \$5.04          | SB202-3P-LED/VDR..DIN CONNECTOR FOR 2W200C 24VAC AC/DC, (DIN 43650)              | Process Valve |
| 2W200C-2A-D       | \$27.95         | 24VAC 28VA DIN Rectangular Coil for 2S/2W025-250, 3S/2W020-035 series valves     | Process Valve |
| 2W200C-2A-D-13    | \$27.95         | 24VAC 13W DIN Rectangular Coil for 2S/2W025-250, 3S/2W020-035 series valves v    | Process Valve |
| 2W200C-2A-E       | \$336.00        | NASS MAGNET ..Coil 24VAC ..CE, EXPLOSION PROOF (Ex), IP65 CERTIFICATIO           | Process Valve |
| 2W200C-3-ATEX     | \$336.00        | 2W200C-3-ATEX..NASS 113-030-0004: Sys 13 ATEX Explosion Proof Coil, 36mm v       | Process Valve |
| 2W200C-3-D        | \$27.95         | 110VAC 28VA DIN Rectangular Coil for 2S/2W025-250, 3S/2W020-035 series valve     | Process Valve |
| 2W200C-3-D-13     | \$27.95         | 110VAC 13W DIN Rectangular Coil for 2S/2W025-250, 3S/2W020-035 series valves     | Process Valve |
| 2W200C-3-E        | \$336.00        | NASS MAGNET ..Coil 110/120VAC, 50/60HZ ..CE, EXPLOSION PROOF (Ex), IP65          | Process Valve |
| 2W200C-4-D        | \$27.95         | 220VAC 28VA DIN Rectangular Coil for 2S/2W025-250, 3S/2W020-035 series valve     | Process Valve |
| 2W200C-4-D-13     | \$27.95         | 220VAC 13W DIN Rectangular Coil for 2S/2W025-250, 3S/2W020-035 series valves     | Process Valve |
| 2W200C-4-E        | \$336.00        | NASS MAGNET ..Coil 220/240VAC, 50/60HZ ..CE, EXPLOSION PROOF (Ex), IP65          | Process Valve |
| 2W200C-DIN        | \$3.99          | DIN HOUSING WITH STRAIN RELIEF CONNECTOR FOR 2W200C COIL (DIN 436                | Process Valve |
| 2W200C-DIN-AC     | \$3.99          | AC DIN HOUSING WITH LED INDICATOR, STRAIN RELIEF CONNECTOR FOR 2                 | Process Valve |
| 2W200C-DIN-AC-DC  | \$8.23          | AC TO DC CONVERTER.. DIN HOUSING WITH LED INDICATOR, STRAIN RELIEF               | Process Valve |
| 2W200C-DIN-DC     | \$3.99          | DC DIN HOUSING WITH LED INDICATOR, STRAIN RELIEF CONNECTOR FOR 2                 | Process Valve |
| 2W200C-DIN N1/2   | \$5.45          | Din Housing with 1/2 NPT Connector for 2W200C COIL (DIN 43650A)..                | Process Valve |
| 2W200C-PS-H       | \$11.98         | POWER SAVER..110-280 VAC/VDC, AC/50-60HZ, 10-28W 1A, .. FOR 2W200C & 2           | Process Valve |
| 2W200C-PS-L       | \$11.98         | POWER SAVER..12-36 VAC/VDC, AC/50-60HZ, 10-50W 2A, FOR 2W200C & 2W35             | Process Valve |
| 2W200C-T          | \$30.24         | TIMER FOR 2W200C & 2W350C, ON/OFF TIMER, ADJUSTMENT: ON 0.5 TO 10 S              | Process Valve |
| 2W200C-T-D        | \$49.59         | DIGITAL TIMER FOR 2W200C & 2W350C, ON/OFF TIMER, ADJUSTMENT: ON 0.5              | Process Valve |
| 2W200C-T-DH       | \$62.25         | DIGITAL TIMER FOR 2W200C & 2W350C, NO or NC ON/OFF TIMER, ADJUSTME               | Process Valve |
| 2W200C-T-DL       | \$62.25         | DIGITAL TIMER FOR 2W200C & 2W350C, NO or NC ON/OFF TIMER, ADJUSTME               | Process Valve |
| 2W215C-1-D        | \$33.60         | 12VDC Din Square Coil for 2D/2DS150-500 series valves with 15.0mm dia. armature  | Process Valve |
| 2W215C-2-D        | \$33.60         | 24VDC Din Square Coil for 2D/2DS150-500 series valves with 15.0mm dia. armature  | Process Valve |
| 2W215C-2A-D       | \$33.60         | 14VAC Din Square Coil for 2D/2DS150-500 series valves with 15.0mm dia. armature  | Process Valve |
| 2W215C-3-D        | \$33.60         | 110VAC Din Square Coil for 2D/2DS150-500 series valves with 15.0mm dia. armatur  | Process Valve |
| 2W215C-4-D        | \$33.60         | 220VAC Din Square Coil for 2D/2DS150-500 series valves with 15.0mm dia. armatur  | Process Valve |
| 2W250-1           | \$84.63         | 1" NPT Direct Acting/Lift Normally Closed 2 Way Brass Solenoid Valve NO COIL     | Process Valve |
| 2W250-1-1-D       | \$106.72        | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (12VDC, DIN), 2W200C coil   | Process Valve |
| 2W250-1-1-D-V     | \$112.85        | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (12VDC, DIN) WITH VITON SE  | Process Valve |
| 2W250-1-2-D       | \$106.72        | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VDC, DIN), 2W200C coil   | Process Valve |
| 2W250-1-2-D-V     | \$112.85        | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VDC, DIN) WITH VITON SE  | Process Valve |
| 2W250-1-2A-D      | \$106.72        | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VAC, DIN), 2W200C coil   | Process Valve |
| 2W250-1-2A-D-V    | \$112.85        | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24vac, DIN) WITH VITON SE/ | Process Valve |
| 2W250-1-3-D       | \$106.72        | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (110VAC, DIN), 2W200C coil  | Process Valve |
| 2W250-1-3-D-V     | \$112.85        | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (110vac, DIN) WITH VITON SE | Process Valve |
| 2W250-1-4-D       | \$106.72        | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (220VAC, DIN), 2W200C coil  | Process Valve |
| 2W250-1-4-D-V     | \$112.85        | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (220VAC, DIN) WITH VITON S  | Process Valve |
| 2W250-1-B         | \$72.59         | 1" NPT Direct Acting/Lift Normally Closed 2 Way Brass Solenoid Valve NO COIL, 2V | Process Valve |
| 2W250-1-V         | \$90.91         | 1" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve, WITH VITON SEAL, without C | Process Valve |
| 2W250-CS          | \$19.97         | NBR REPLACEMENT DIAPHRAGM FOR 2W250  | Process Valve |
| 2W250-CS-E        | \$19.97         | EPDM DIAPHRAGM FOR 2W250   | Process Valve |
| 2W250-CS-E-KIT    | \$32.61         | EPDM REPLACEMENT DIAPHRAGM KIT (INCLUDES : EPDM DIAPHRAGM, PLUN                  | Process Valve |
| 2W250-CS-KIT      | \$27.77         | NBR REPLACEMENT DIAPHRAGM KIT (INCLUDES :DIAPHRAGM, PLUNGER, SE                  | Process Valve |
| 2W250-CS-V        | \$26.62         | VITON REPLACEMENT DIAPHRAGM FOR 2W250  | Process Valve |
| 2W250-CS-V-KIT    | \$32.61         | VITON REPLACEMENT DIAPHRAGM KIT (INCLUDES : VITON DIAPHRAGM, PLUI                | Process Valve |
| 2W250C-110-DIN-2M | \$14.05         | SB210-2M..110V AC/DC DIN HOUSING WITH 2 M 3x0.75mm2 PVC CABLE CONN               | Process Valve |
| 2W250C-DIN-1/2M   | \$6.66          | Molded DIN HOUSING WITH 0.5 Meter 3x0.75mm2 PVC CABLE CONNECTOR FO               | Process Valve |
| 2W250C-DIN-1M     | \$7.86          | Molded DIN HOUSING WITH 1 Meter 3x0.75mm2 PVC CABLE CONNECTOR FOR                | Process Valve |
| 2W250C-DIN-2M     | \$10.14         | Molded DIN HOUSING WITH 2 Meter 3x0.75mm2 PVC CABLE CONNECTOR FOR                | Process Valve |
| 2W350-1 1/4       | \$182.85        | 1 1/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve NO COIL                 | Process Valve |
| 2W350-1 1/4-1-D   | \$204.79        | 1 1/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (12V DC, DIN), 2W0250C  | Process Valve |

## 2016 List Price

| Part No.             | 2016 List Price | Description  | Product Type  |
|----------------------|-----------------|--|---------------|
| 2W350-1 1/4-2-D      | \$204.79        | 1 1/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24V DC, DIN), 2WO250C    | Process Valve |
| 2W350-1 1/4-2-D-V    | \$216.31        | 1 1/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24vdc DIN), VITON SEAL,  | Process Valve |
| 2W350-1 1/4-2A-D     | \$204.79        | 1 1/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VAC, DIN), 2WO250C c   | Process Valve |
| 2W350-1 1/4-2A-D-V   | \$216.31        | 1 1/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VAC, DIN), VITON SEA   | Process Valve |
| 2W350-1 1/4-3-D      | \$204.79        | 1 1/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (110VAC, DIN), 2WO250C    | Process Valve |
| 2W350-1 1/4-3-D-V    | \$216.31        | 1 1/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (110VAC, DIN), VITON SE.  | Process Valve |
| 2W350-1 1/4-4-D      | \$204.79        | 1 1/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve ( 220VAC, DIN), 2WO250C   | Process Valve |
| 2W350-1 1/4-V        | \$194.37        | 1 1/4" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve, VITON SEAL, without Coil | Process Valve |
| 2W350-400-AR-16MM    | \$40.05         | Armature Tube Assembly for 2S/2W350-400 solenoid valves (16mm Armature Tube,       | Process Valve |
| 2W350-400-CS         | \$30.62         | NBR REPLACEMENT DIAPHRAGM FOR 2S/2W350-400 AND 2SO/2WO350-400                      | Process Valve |
| 2W350-500-AR-20MM    | \$40.05         | Armature Tube Assembly for 2S/2W350-500 solenoid valves with Round Coil (20mm      | Process Valve |
| 2W350-500-PLUNGER SP | \$1.16          | SPRING FOR 2S/2W350-500 PLUNGER  | Process Valve |
| 2W350-AR-AC          | \$20.32         | 2W350C ARMATURE TUBE ASSEMBLY for AC coil (ARMATURE TUBE, PLUNGEI                  | Process Valve |
| 2W350-CS             | \$30.62         | NBR REPLACEMENT DIAPHRAGM FOR 2W350..Dim: L=3.25" ; Diag=4.0"                      | Process Valve |
| 2W350-CS-E-KIT       | \$56.43         | EPDM REPLACEMENT DIAPHRAGM KIT (INCLUDES :EPDM DIAPHRAGM, PLUN                     | Process Valve |
| 2W350-CS-KIT         | \$47.12         | NBR REPLACEMENT DIAPHRAGM KIT (INCLUDES :DIAPHRAGM, PLUNGER, SE                    | Process Valve |
| 2W350-CS-V           | \$39.92         | VITON REPLACEMENT DIAPHRAGM FOR 2S/2W350-2W400, 2SO/2WO350-2W4                     | Process Valve |
| 2W350-CS-V-KIT       | \$56.43         | VITON REPLACEMENT DIAPHRAGM KIT (INCLUDES :VITON DIAPHRAGM, PLUN                   | Process Valve |
| 2W350C-1-D-38        | \$43.25         | 12VDC DIN Round Coil for 2L170-300, 2LS250-500, 2WO/2SO350-500 series valve        | Process Valve |
| 2W350C-2-D-38        | \$43.25         | 24VDC DIN Round Coil for 2L170-300, 2LS250-500, 2WO/2SO350-500 series valve        | Process Valve |
| 2W350C-2A-D-38       | \$43.25         | 24VAC DIN Round Coil for 2L170-300, 2LS250-500, 2WO/2SO350-500 series valve        | Process Valve |
| 2W350C-3-D-38        | \$43.25         | 120VAC DIN Round Coil for 2L170-300, 2LS250-500, 2WO/2SO350-500 series val         | Process Valve |
| 2W350C-4-D-38        | \$43.25         | 220VAC DIN Round Coil for 2L170-300, 2LS250-500, 2WO/2SO350-500 series val         | Process Valve |
| 2W400-1 1/2          | \$213.97        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve WITHOUT COIL, (use 2WC    | Process Valve |
| 2W400-1 1/2-1-D      | \$235.67        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (12VDC, DIN), 2WO250C c   | Process Valve |
| 2W400-1 1/2-1-D-V    | \$247.19        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (12VDC, DIN), VITON SEA   | Process Valve |
| 2W400-1 1/2-2-D      | \$235.67        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VDC, DIN), 2WO250C c   | Process Valve |
| 2W400-1 1/2-2-D-V    | \$247.19        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VDC, DIN), VITON SEA   | Process Valve |
| 2W400-1 1/2-2A-D     | \$235.67        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (24VAC, DIN), 2WO250C c   | Process Valve |
| 2W400-1 1/2-3-D      | \$235.67        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (110VAC, DIN), 2WO250C    | Process Valve |
| 2W400-1 1/2-3-D-V    | \$247.19        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (110VAC, DIN), VITON SE.  | Process Valve |
| 2W400-1 1/2-4-D      | \$235.67        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (220VAC, DIN), 2WO250C    | Process Valve |
| 2W400-1 1/2-4-D-V    | \$247.19        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (220VAC, DIN), VITON SE.  | Process Valve |
| 2W400-1 1/2-V        | \$224.94        | 1 1/2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve, VITON SEAL, WITHOUT C    | Process Valve |
| 2W400-CS             | \$30.62         | NBR REPLACEMENT DIAPHRAGM FOR 2W400..R1: (Dim L=3.66" ; Diag=4.5"..R2:             | Process Valve |
| 2W400-CS-E-KIT       | \$66.19         | EPDM REPLACEMENT DIAPHRAGM KIT (INCLUDES :EPDM DIAPHRAGM, PLUN                     | Process Valve |
| 2W400-CS-KIT         | \$56.89         | NBR REPLACEMENT DIAPHRAGM KIT (INCLUDES :DIAPHRAGM, PLUNGER, SE                    | Process Valve |
| 2W400-CS-V           | \$39.92         | VITON REPLACEMENT DIAPHRAGM FOR 2W400  | Process Valve |
| 2W400-CS-V-KIT       | \$66.19         | VITON REPLACEMENT DIAPHRAGM KIT (INCLUDES :VITON DIAPHRAGM, PLUN                   | Process Valve |
| 2W500-2-1-D          | \$330.55        | 2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (12VDC, DIN, 2WO250C coil)    | Process Valve |
| 2W500-2-1-D-V        | \$342.64        | 2" NPT Direct Acting/Lift 2 Way Brass Solenoid Valve (12VDC, DIN, 2WO250C coil),   | Process Valve |
| 2W500-2-2-D          | \$330.55        | 2" NPT Direct Acting/Lift 2 Way Solenoid Valve (24VDC, DIN, 2WO250C coil)          | Process Valve |
| 2W500-2-2-D-V        | \$342.64        | 2" NPT Direct Acting/Lift 2 Way Solenoid Valve (24VDC, DIN, 2WO250C coil), VITO    | Process Valve |
| 2W500-2-2A-D         | \$330.55        | 2" NPT Direct Acting/Lift 2 Way Solenoid Valve (24VAC, DIN, 2WO250C coil)          | Process Valve |
| 2W500-2-3-D          | \$330.55        | 2" NPT Direct Acting/Lift 2 Way Solenoid Valve (110VAC, DIN; 2WO250C coil)         | Process Valve |
| 2W500-2-3-D-V        | \$342.64        | 2" NPT Direct Acting/Lift 2 Way Solenoid Valve (110VAC, DIN; 2WO250C coil), VITO   | Process Valve |
| 2W500-2-4-D          | \$330.55        | 2" NPT Direct Acting/Lift 2 Way Solenoid Valve (220VAC, DIN; 2WO250C coil)         | Process Valve |
| 2W500-2-4-D-V        | \$342.64        | 2" NPT Direct Acting/Lift 2 Way Solenoid Valve (220VAC, DIN; 2WO250C coil), VITO   | Process Valve |
| 2W500-CS             | \$46.58         | NBR REPLACEMENT DIAPHRAGM FOR 2W500..R1: (Dim L=4.8" ; Diag=6.2"..R2:              | Process Valve |
| 2W500-CS-E-KIT       | \$66.21         | EPDM REPLACEMENT DIAPHRAGM KIT (INCLUDES :EPDM DIAPHRAGM, PLUN                     | Process Valve |
| 2W500-CS-KIT         | \$56.89         | NBR REPLACEMENT DIAPHRAGM KIT (INCLUDES :DIAPHRAGM, PLUNGER, SE                    | Process Valve |
| 2W500-CS-V           | \$55.89         | VITON REPLACEMENT DIAPHRAGM FOR 2W500  | Process Valve |
| 2W500-CS-V-KIT       | \$66.21         | VITON REPLACEMENT DIAPHRAGM KIT (INCLUDES :VITON DIAPHRAGM, PLUN                   | Process Valve |
| 2WO040-1/4-2A-D-V    | \$74.76         | 1/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VAC 2WO:    | Process Valve |
| 2WO040-3/8-1-D       | \$68.71         | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12VDC 2WC     | Process Valve |
| 2WO040-3/8-1-D-V     | \$74.76         | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC 2WC     | Process Valve |
| 2WO040-3/8-2-D       | \$68.71         | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC 2WO:    | Process Valve |
| 2WO040-3/8-2-D-V     | \$74.76         | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC 2WO:    | Process Valve |

## 2016 List Price

| Part No.           | 2016 List Price | Description   | Product Type |
|--------------------|-----------------|---|--------------|
| 2WO040-3/8-2A-D    | \$68.71         | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VAC 2WO; Process Valve   |              |
| 2WO040-3/8-2A-D-V  | \$74.76         | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VAC 2WO; Process Valve   |              |
| 2WO040-3/8-3-D     | \$68.71         | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110VAC 2W; Process Valve   |              |
| 2WO040-3/8-3-D-V   | \$74.76         | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110 VAC-VIT Process Valve  |              |
| 2WO040-3/8-4-D     | \$68.71         | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 220VAC 2W; Process Valve   |              |
| 2WO040-3/8-4-D-V   | \$74.76         | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 220VAC 2W; Process Valve   |              |
| 2WO160-1/2         | \$82.88         | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve NO COIL Process Valve      |              |
| 2WO160-1/2-1-D     | \$110.79        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12VDC 2WO; Process Valve   |              |
| 2WO160-1/2-1-D-V   | \$130.74        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12VDC 2WO; Process Valve   |              |
| 2WO160-1/2-2-D     | \$110.79        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC 2WC Process Valve    |              |
| 2WO160-1/2-2-D-V   | \$130.74        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC 2WO; Process Valve   |              |
| 2WO160-1/2-2A-D    | \$110.79        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VAC 2WC Process Valve    |              |
| 2WO160-1/2-3-D     | \$110.79        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110VAC 2WC Process Valve   |              |
| 2WO160-1/2-3-D-V   | \$130.74        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110VAC 2WC Process Valve   |              |
| 2WO160-1/2-4-D     | \$110.79        | 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 220VAC 2WC Process Valve   |              |
| 2WO160-200-CS      | \$15.77         | 2WO160-200-CS..NBR REPLACEMENT DIAPHRAGM FOR 2WO160 & 2WO200, 2; Process Valve                  |              |
| 2WO160-200-CS-V    | \$19.97         | VITON REPLACEMENT DIAPHRAGM FOR 2WO160 & 2WO200, 2SO160 & 2SO20 Process Valve                   |              |
| 2WO160-3/8-1-D     | \$110.79        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12 VDC 2WC Process Valve   |              |
| 2WO160-3/8-1-D-V   | \$130.74        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12VDC 2WO; Process Valve   |              |
| 2WO160-3/8-2-D     | \$110.79        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24 VDC 2WC Process Valve   |              |
| 2WO160-3/8-2-D-V   | \$130.74        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC 2WO; Process Valve   |              |
| 2WO160-3/8-2A-D    | \$110.79        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24 VAC 2WC Process Valve   |              |
| 2WO160-3/8-2A-D-V  | \$130.74        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VAC 2WO; Process Valve   |              |
| 2WO160-3/8-3-D     | \$110.79        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110 VAC 2W; Process Valve  |              |
| 2WO160-3/8-3-D-V   | \$130.74        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110VAC 2WC Process Valve   |              |
| 2WO160-3/8-4-D     | \$110.79        | 3/8" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 220VAC 2WC Process Valve   |              |
| 2WO160/2WO250-AR   | \$27.95         | Armature Tube Assembly for 2SO/2WO040-250 solenoid valves (Armature Tube, Plu Process Valve     |              |
| 2WO200-3/4-1-D     | \$120.81        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12VDC 2WO; Process Valve   |              |
| 2WO200-3/4-1-D-V   | \$132.92        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12vdc,..2WO; Process Valve |              |
| 2WO200-3/4-2-D     | \$120.81        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC 2WO; Process Valve   |              |
| 2WO200-3/4-2A-D    | \$120.81        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VAC 2WO; Process Valve   |              |
| 2WO200-3/4-2A-D-V  | \$132.92        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VAC 2WO; Process Valve   |              |
| 2WO200-3/4-3-D     | \$120.81        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110VAC 2WC Process Valve   |              |
| 2WO200-3/4-3-D-V   | \$132.92        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110VAC 2WC Process Valve   |              |
| 2WO200-3/4-4-D     | \$120.81        | 3/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 220VAC 2WC Process Valve   |              |
| 2WO200-CS-V        | \$21.13         | VITON DIAPHRAGM FOR 2WO200(Normally OPEN) Process Valve   |              |
| 2WO250-1-1-D       | \$140.99        | 1" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12VDC 2WO2; Process Valve    |              |
| 2WO250-1-1-D-V     | \$147.04        | 1" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12VDC 2WO2; Process Valve    |              |
| 2WO250-1-2-D       | \$140.99        | 1" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC 2WO2; Process Valve    |              |
| 2WO250-1-2-D-V     | \$147.04        | 1" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC 2WO2; Process Valve    |              |
| 2WO250-1-2A-D      | \$140.99        | 1" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VAC 2WO25 Process Valve    |              |
| 2WO250-1-2A-D-V    | \$147.04        | 1" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VAC 2WO2; Process Valve    |              |
| 2WO250-1-3-D       | \$140.99        | 1" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110VAC 2WO; Process Valve    |              |
| 2WO250-1-3-D-V     | \$147.04        | 1" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110VAC 2WO; Process Valve    |              |
| 2WO250-1-4-D       | \$140.99        | 1" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 220VAC 2WO2 Process Valve    |              |
| 2WO250-1-4-D-V     | \$147.04        | 1" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 220VAC 2WO; Process Valve    |              |
| 2WO250-CS          | \$21.13         | NBR REPLACEMENT DIAPHRAGM FOR 2WO250 (normally OPEN)..Center= 7.84 Process Valve                |              |
| 2WO250-CS-KIT      | \$38.02         | 2W/2SO250-CS-KIT ..NBR REPLACEMENT DIAPHRAGM KIT (INCLUDES :DIAPHF Process Valve                |              |
| 2WO250-CS-V        | \$21.13         | VITON DIAPHRAGM FOR 2WO250(Normally OPEN) Process Valve   |              |
| 2WO250C-1-D-30     | \$43.25         | 12VDC DIN Diamond Shape Coil for 2LS120-200, 2MS/2MSO120-500, 2P/2PO160-; Process Valve         |              |
| 2WO250C-2-D-30     | \$43.25         | 24VDC DIN Diamond Shape Coil for 2LS120-200, 2MS/2MSO120-500, 2P/2PO160-; Process Valve         |              |
| 2WO250C-2A-D-28    | \$43.25         | 24VAC DIN Diamond Shape Coil for 2LS120-200, 2MS/2MSO120-500, 2P/2PO160-; Process Valve         |              |
| 2WO250C-3-D-28     | \$43.25         | 110VAC DIN Diamond Shape Coil for 2LS120-200, 2MS/2MSO120-500, 2P/2PO160- Process Valve         |              |
| 2WO250C-4-D-28     | \$43.25         | 220VAC DIN Diamond Shape Coil for 2LS120-200, 2MS/2MSO120-500, 2P/2PO160- Process Valve         |              |
| 2WO350-1 1/4-1-D   | \$247.99        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12 VDC, 2W Process Valve |              |
| 2WO350-1 1/4-2-D   | \$247.99        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC, 2V Process Valve  |              |
| 2WO350-1 1/4-2-D-V | \$257.31        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VDC, VIT Process Valve |              |
| 2WO350-1 1/4-2A-D  | \$247.99        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 24VAC, 2W Process Valve  |              |

## 2016 List Price

| Part No.           | 2016 List Price | Description  | Product Type |
|--------------------|-----------------|--|--------------|
| 2WO350-1 1/4-3-D   | \$247.99        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110VAC, ... Process Valve |              |
| 2WO350-1 1/4-3-D-V | \$257.31        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 110VAC, V Process Valve   |              |
| 2WO350-1 1/4-4-D   | \$247.99        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 220VAC, C Process Valve   |              |
| 2WO350-1 1/4-4-D-V | \$257.31        | 1 1/4" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 220VAC, V Process Valve   |              |
| 2WO350-CS-V        | \$44.38         | VITON REPLACEMENT DIAPHRAGM FOR 2WO350 (Normally OPEN) Process Valve                             |              |
| 2WO400-1 1/2-1-D   | \$296.76        | 1 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12VD, CE, Process Valve   |              |
| 2WO400-1 1/2-1-D-V | \$296.76        | 1 1/2" NPT Direct Acting/Lift Normally Open 2 Way Brass Solenoid Valve 12VD, Vitor Process Valve |              |
| 2WO400-1 1/2-2-D   | \$296.76        | 1 1/2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 24VDC, CE, H Process Valve     |              |
| 2WO400-1 1/2-2-D-V | \$296.76        | 1 1/2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 24VDC, VITON Process Valve     |              |
| 2WO400-1 1/2-2A-D  | \$296.76        | 1 1/2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 24VAC, CE, H Process Valve     |              |
| 2WO400-1 1/2-3-D   | \$296.76        | 1 1/2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 110VAC, CE, I Process Valve    |              |
| 2WO400-1 1/2-3-D-V | \$302.53        | 1 1/2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 110VAC, CE, I Process Valve    |              |
| 2WO400-1 1/2-4-D   | \$296.76        | 1 1/2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 220VAC, CE, I Process Valve    |              |
| 2WO400-1 1/2-4-D-V | \$302.73        | 1 1/2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 220VAC, VITC Process Valve     |              |
| 2WO400-CS-KIT      | \$59.35         | NBR Replacement Diaphragm Kit..(Includes :Diaphragm, Plunger, Seals, Spring, for : Process Valve |              |
| 2WO400-CS-V        | \$50.15         | VITON REPLACEMENT DIAPHRAGM FOR 2WO400 (Normally OPEN) Process Valve                             |              |
| 2WO500-2-1-D       | \$401.49        | 2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve, 12 VDC, CE, H C Process Valve     |              |
| 2WO500-2-1-D-V     | \$407.56        | 2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 12VDC, CE, H CL Process Valve      |              |
| 2WO500-2-2-D       | \$401.49        | 2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve, 24 VDC, CE, H C Process Valve     |              |
| 2WO500-2-2-D-V     | \$407.56        | 2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve, 24 VDC, CE, H C Process Valve     |              |
| 2WO500-2-2A-D      | \$401.49        | 2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve, 24 VAC, CE, H C Process Valve     |              |
| 2WO500-2-3-D       | \$401.49        | 2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 110VAC, CE, H C Process Valve      |              |
| 2WO500-2-3-D-V     | \$407.56        | 2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 110VAC, CE, H C Process Valve      |              |
| 2WO500-2-4-D       | \$401.49        | 2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 220VAC, CE, H C Process Valve      |              |
| 2WO500-2-4-D-V     | \$407.56        | 2" NPT Direct Acting Normally Open 2 Way Brass Solenoid Valve 220VAC, CE, H C Process Valve      |              |
| 2WO500-AR          | \$35.93         | Armature Tube Assembly for 2WO500 solenoid valves (Armature Tube, Plunger, Spr Process Valve     |              |
| 2WO500-CS          | \$46.58         | NBR REPLACEMENT DIAPHRAGM FOR 2WO500 (Normally Open Valve) Process Valve                         |              |
| 2WO500-CS-V        | \$55.90         | VITON REPLACEMENT DIAPHRAGM FOR 2WO500 (Normally OPEN) Process Valve                             |              |
| 300C-1-G-10        | \$9.68          | 12VDC, GROMMET (40 CM LEAD WIRES), 10 WATT..(for 2S025-xxH valve), FOR 1 Process Valve           |              |
| 300C-2-G-10        | \$9.68          | 24VDC, GROMMET (40 CM LEAD WIRES), 10 WATT..(for 2S025-1/4H valve), FOR Process Valve            |              |
| 300C-2A-G-10       | \$9.68          | 24VAC, GROMMET (40 CM LEAD WIRES), 13VA..(for 2S025-1/4H valve), FOR 11 Process Valve            |              |
| 300C-3-G-13        | \$9.68          | 110VAC, GROMMET (13VA)..FOR 2S025-1/4H & 2W200C-3-G-10-P1 VALVE, FO Process Valve                |              |
| 300C-4-G-13        | \$9.68          | SB711 CE COIL ..220AC, GROMMET (13VA)..FOR 2S025-1/4H & 2W200C-4-G-10- Process Valve             |              |
| 3S012-1/4A-1-D-V   | \$37.79         | 1/4" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |
| 3S012-1/4A-1-G-V   | \$37.79         | 1/4" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |
| 3S012-1/4A-2-D-T   | \$57.37         | 1/4" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 3S012-1/4A-2-D-V   | \$37.79         | 1/4" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 3S012-1/4A-2A-D-V  | \$37.79         | 1/4" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 3S012-1/4A-3-D-V   | \$37.79         | 1/4" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (110 Process Valve   |              |
| 3S012-1/4A-4-D-V   | \$37.79         | 1/4" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (220 Process Valve   |              |
| 3S012-1/4A-V       | \$35.60         | 1/4" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve, 0-11 Process Valve  |              |
| 3S012-1/8A         | \$35.60         | 1/8" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve, 0-11 Process Valve  |              |
| 3S012-1/8A-1-D-V   | \$37.79         | 1/8" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |
| 3S012-1/8A-2-D     | \$37.79         | 1/8" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 3S012-1/8A-2-D-V   | \$37.79         | 1/8" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 3S012-1/8A-2A-D-V  | \$37.79         | 1/8" NPT Direct Acting 3 Way Normally Closed/Open Stainless Steel Solenoid Valve Process Valve   |              |
| 3S012-1/8A-3-D-V   | \$37.79         | 1/8" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (110V Process Valve  |              |
| 3S012-1/8A-4-D     | \$37.79         | 1/8" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (220 Process Valve   |              |
| 3S020-035-AR-V     | \$27.95         | 14.5MM Armature Tube Assembly for 3S020-035 solenoid valves, Consist of...1.14.5 Process Valve   |              |
| 3S020-1/4          | \$44.48         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve 2MM ORIFICE, VITON Process Valve     |              |
| 3S020-1/4-1-D-V    | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (12VDC, DIN), 2MM OF Process Valve   |              |
| 3S020-1/4-2-D-P    | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (24VDC, DIN), 2MM OF Process Valve   |              |
| 3S020-1/4-2-D-V    | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (24VDC, DIN), 2MM OF Process Valve   |              |
| 3S020-1/4-2A-D-V   | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (24VAC, DIN), 2MM OF Process Valve   |              |
| 3S020-1/4-3-D-V    | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (110VAC, DIN, CE COI Process Valve   |              |
| 3S020-1/4-4-D-V    | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (220VAC, DIN), 2MM C Process Valve   |              |
| 3S020-1/4A-2-D-V   | \$37.79         | 1/4" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (24V Process Valve   |              |
| 3S020-1/8A-1-D-V   | \$37.79         | 1/8" NPT Direct Acting 3 Way Normally Closed Stainless Steel Solenoid Valve (12V Process Valve   |              |

## 2016 List Price

| Part No.              | 2016 List Price | Description  | Product Type             |
|-----------------------|-----------------|--|--------------------------|
| 3S035-1/4-1-D-P       | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (12VDC, DIN, CE COIL Process Valve           |                          |
| 3S035-1/4-1-D-V       | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (12VDC, DIN) ..3.5MM Process Valve           |                          |
| 3S035-1/4-2-D-P       | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (24VDC, DIN, CE COIL Process Valve           |                          |
| 3S035-1/4-2-D-V       | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (24VDC, DIN), 3.5MM ( Process Valve          |                          |
| 3S035-1/4-2A-D-V      | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (24VAC, DIN, CE COIL Process Valve           |                          |
| 3S035-1/4-2A-D-V-P    | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (24VAC, DIN, CE COIL Process Valve           |                          |
| 3S035-1/4-3-D-P       | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (110VAC, DIN, CE COI Process Valve           |                          |
| 3S035-1/4-3-D-V       | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (110VAC, DIN), 3.5mm Process Valve           |                          |
| 3S035-1/4-3-D-V-P     | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (110vac, DIN, CE COIL Process Valve          |                          |
| 3S035-1/4-4-D-V       | \$71.38         | 1/4" NPT Direct Acting 3 Way Stainless Steel Solenoid Valve (220VAC, DIN, CE COI Process Valve           |                          |
| 3S035-AR-AC           | \$16.49         | 3S035 3/2 ARMATURE TUBE ASSEMBLY for AC coil (ARMATURE WITH SPRING, Process Valve                        |                          |
| 3S035-AR-DC           | \$16.49         | 3S035 3/2 ARMATURE TUBE ASSEMBLY for DC coil (ARMATURE WITH SPRING, Process Valve                        |                          |
| 3S035C-1-D            | \$14.52         | 12VDC DIN COIL FOR 3S035 & 2S050   | Process Valve            |
| 3S035C-2-D            | \$14.52         | 24VDC DIN COIL FOR 3S035 & 2S050   | Process Valve            |
| 3S035C-2A-D           | \$14.52         | 24VAC DIN COIL FOR 3S035 & 2S050   | Process Valve            |
| 3S035C-3-D            | \$14.52         | 110VAC DIN COIL FOR 3S035 & 2S050  | Process Valve            |
| 3S035C-4-D            | \$14.52         | 220VAC DIN COIL FOR 3S035 & 2S050  | Process Valve            |
| 3W015-1/4-1           | \$61.98         | 1/4" NPT Direct Acting 3 Way Brass Solenoid Valve (12VDC, DIN)..120PSI                                   | Process Valve            |
| 3W035-1/4-1           | \$51.42         | 1/4" NPT Direct Acting 3 Way Brass Solenoid Valve (12VDC, DIN)   | Process Valve            |
| 3W035-1/4-2           | \$51.42         | 1/4" NPT Direct Acting 3 Way Brass Solenoid Valve (24VDC, DIN)   | Process Valve            |
| 3W035-1/4-2A          | \$51.42         | 1/4" NPT Direct Acting 3 Way Solenoid Valve (24VAC, DIN)   | Process Valve            |
| 3W035-1/4-3           | \$51.42         | 1/4" NPT Direct Acting 3 Way Brass Solenoid Valve (110VAC, DIN)  | Process Valve            |
| 3W035-1/4-4           | \$51.42         | 1/4" NPT Direct Acting 3 Way Brass Solenoid Valve (220VAC, DIN)  | Process Valve            |
| <b>Solenoid Valve</b> |                 |  |                          |
| 100C-1-D              | \$9.59          | Coil 12VDC DIN for V100 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 100C-1-G              | \$9.59          | Coil 12VDC Grommet for V100 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 100C-2-D              | \$9.59          | Coil 24VDC DIN for V100 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 100C-2-G              | \$9.59          | Coil 24VDC Grommet for V100 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 100C-2A-D             | \$9.59          | Coil 24VAC DIN for V100 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 100C-2A-G             | \$9.59          | Coil 24VAC Grommet for V100 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 100C-3-D              | \$9.59          | Coil 110VAC DIN for V100 Series Solenoid Valves  | Pneumatic Solenoid Valve |
| 100C-3-G              | \$9.59          | Coil 110VAC Grommet for V100 Series Solenoid Valves  | Pneumatic Solenoid Valve |
| 100C-4-D              | \$9.59          | Coil 220VAC Grommet for V100 Series Solenoid Valves  | Pneumatic Solenoid Valve |
| 100C-4-G              | \$9.59          | Coil 220VAC Grommet for V100 Series Solenoid Valves  | Pneumatic Solenoid Valve |
| 100C-DIN-AC           | \$3.99          | LED INDICATOR AND STRAIN RELIEF CONNECTOR FOR 100C DIN AC COIL..TA Pneumatic Solenoid Valve              |                          |
| 100C-DIN-DC           | \$3.99          | LED INDICATOR AND STRAIN RELIEF CONNECTOR FOR 100C DIN DC COIL, (D Pneumatic Solenoid Valve              |                          |
| 200C-0-G-6.5          | \$9.59          | Coil 6VDC Grommet for V200-400 Series Solenoid Valves, 6.5W  | Pneumatic Solenoid Valve |
| 200C-1-D              | \$9.59          | Coil 12VDC DIN for V200-400 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 200C-1-D-3            | \$9.59          | Coil 12VDC DIN for V200-400 Series Solenoid Valves, 3.0 WATT   | Pneumatic Solenoid Valve |
| 200C-1-D-6.5          | \$9.59          | Coil 12VDC DIN for 2P,2V Series Solenoid Valves, 6.5 WATT  | Pneumatic Solenoid Valve |
| 200C-1-E              | \$103.79        | 12VDC EXPLOSION PROOF, CSA/FM Coil for V200-400 Series Solenoid Valves 1/2 Pneumatic Solenoid Valve      |                          |
| 200C-1-G              | \$9.59          | Coil 12VDC Grommet for V200-400 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 200C-1-G-3            | \$9.59          | 3 Watt, Coil 12VDC Grommet for 4V200-400 Series Solenoid Valves  | Pneumatic Solenoid Valve |
| 200C-1-G-4.8          | \$9.59          | 4.8 W Coil 12VDC Grommet for V200-400 Series Solenoid Valves..**DISCONTINUEI Pneumatic Solenoid Valve    |                          |
| 200C-1-G-6.5          | \$9.59          | 6.5 W Coil 12VDC Grommet for V200-400 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 200C-2-D              | \$9.59          | Coil 24VDC DIN for V200-400 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 200C-2-D-3            | \$9.59          | Coil 24VDC DIN for V200-400 Series Solenoid Valves, 3 WATT   | Pneumatic Solenoid Valve |
| 200C-2-D-6.5          | \$9.59          | Coil 24VDC DIN for V200-400 Series Solenoid Valves, 6.5 WATT   | Pneumatic Solenoid Valve |
| 200C-2-D-U            | \$14.36         | UL Coil 24VDC DIN for V200-400 Series Solenoid Valves  | Pneumatic Solenoid Valve |
| 200C-2-E              | \$103.79        | 24VDC EXPLOSION PROOF, CSA/FM Coil for V200-400 Series Solenoid Valves 1/2 Pneumatic Solenoid Valve      |                          |
| 200C-2-G              | \$9.59          | Coil 24VDC Grommet for V200-400 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 200C-2-G-3            | \$9.59          | 3 Watt, Coil 24VDC Grommet for 4V200-400 Series Solenoid Valves  | Pneumatic Solenoid Valve |
| 200C-2A-D             | \$9.59          | Coil 24VAC DIN for V200-400 Series Solenoid Valves   | Pneumatic Solenoid Valve |
| 200C-2A-D-6.5         | \$9.59          | Coil 24VAC DIN for V200-400 Series Solenoid Valves, 6.5W   | Pneumatic Solenoid Valve |
| 200C-2A-D-8.5         | \$9.59          | 8.5 VA, Coil 110VAC DIN for 2P, 2V & V200-400 Series Solenoid Valves..**NOT RA1 Pneumatic Solenoid Valve |                          |
| 200C-2A-D-U           | \$14.36         | UL Coil 24VAC DIN for V200-400 Series Solenoid Valves  | Pneumatic Solenoid Valve |
| 200C-2A-E             | \$103.79        | *Not Available *..24VAC EXPLOSION PROOF, CSA/FM Coil for V200-400 Series So Pneumatic Solenoid Valve     |                          |
| 200C-2A-G             | \$9.59          | Coil 24VAC Grommet for V200-400 Series Solenoid Valves   | Pneumatic Solenoid Valve |

## 2016 List Price

| Part No.          | 2016 List Price | Description  | Product Type             |
|-------------------|-----------------|--|--------------------------|
| 200C-3-D          | \$9.59          | Coil 110VAC DIN for V200-400 Series Solenoid Valves                                  | Pneumatic Solenoid Valve |
| 200C-3-D-6.5      | \$9.59          | Coil 110VAC DIN for V200-400 Series Solenoid Valves                                  | Pneumatic Solenoid Valve |
| 200C-3-D-8.5      | \$9.59          | 8.5 VA, Coil 110VAC DIN for 2P, 2V & V200-400 Series Solenoid Valves..**NOT RA1      | Pneumatic Solenoid Valve |
| 200C-3-D-U        | \$14.36         | UL Coil 110VAC DIN for V200-400 Series Solenoid Valves                               | Pneumatic Solenoid Valve |
| 200C-3-E          | \$103.79        | 120VAC EXPLOSION PROOF, CSA/FM Coil for V200-400 Series Solenoid Valves 1/           | Pneumatic Solenoid Valve |
| 200C-3-G          | \$9.59          | Coil 110VAC Grommet for V200-400 Series Solenoid Valves                              | Pneumatic Solenoid Valve |
| 200C-4-D          | \$9.59          | Coil 220VAC DIN for V200-400 Series Solenoid Valves                                  | Pneumatic Solenoid Valve |
| 200C-4-D-8.5      | \$9.59          | 8.5 VA, Coil 220VAC DIN for 2P, 2V & V200-400 Series Solenoid Valves..**NOT RA1      | Pneumatic Solenoid Valve |
| 200C-4-D-U        | \$14.36         | UL Coil 220VAC DIN for V200-400 Series Solenoid Valves                               | Pneumatic Solenoid Valve |
| 200C-4-E          | \$103.79        | 220VAC EXPLOSION PROOF, CSA/FM Coil for V200-400 Series Solenoid Valves 1/           | Pneumatic Solenoid Valve |
| 200C-4-G          | \$9.59          | Coil 220VAC Grommet for V200-400 Series Solenoid Valves                              | Pneumatic Solenoid Valve |
| 200C-DIN-110D-S   | \$10.58         | DIN CONNECTOR FOR 200C 110-120V AC/DC COIL, (DIN 43650B), WITH With LE               | Pneumatic Solenoid Valve |
| 200C-DIN-12-24D-S | \$10.58         | DIN CONNECTOR FOR 200C 12-24 AC/DC COIL, (DIN 43650B), WITH With LED Ir              | Pneumatic Solenoid Valve |
| 200C-DIN-AC       | \$3.99          | LED INDICATOR AND STRAIN RELIEF CONNECTOR FOR 200C DIN AC COIL, (D                   | Pneumatic Solenoid Valve |
| 200C-DIN-DC       | \$3.99          | LED INDICATOR AND STRAIN RELIEF CONNECTOR FOR 200C DIN DC COIL, (D                   | Pneumatic Solenoid Valve |
| 200C-DIN 2M-LED   | \$12.95         | DIN 43650B BLACK, WITH LED MOULDED I TYPE, WITH 2M CABLE for 200C DIN                | Pneumatic Solenoid Valve |
| 200C-DIN N1/2     | \$4.43          | 200C Din Coil Conduit Connector with 1/2" NPT (DIN 43650B)                           | Pneumatic Solenoid Valve |
| 200C-P-E          | \$28.07         | ASC-08B..NAMUR FLOW CONTROL ADAPTOR..EXPLOSION PROOF COIL and N                      | Pneumatic Solenoid Valve |
| 200H-1-D-6.5      | \$9.59          | Coil 12VDC DIN for 2P,2V Series Solenoid Valves, 6.5 WATT, CLASS H                   | Pneumatic Solenoid Valve |
| 200H-2-D-6.5      | \$9.59          | Coil 24VDC DIN for 2P,2V Series Solenoid Valves, 6.5 WATT, CLASS H                   | Pneumatic Solenoid Valve |
| 200H-2A-D-6.5     | \$9.59          | Coil 24VAC DIN for 2P,2V Series Solenoid Valves, 6.5 WATT, CLASS H                   | Pneumatic Solenoid Valve |
| 200H-3-D-6.5      | \$9.59          | Coil 110/120VAC, 50/60HZ, DIN for 2P,2V Series Solenoid Valves, 6.5 WATT, CLA        | Pneumatic Solenoid Valve |
| 200H-4-D-6.5      | \$9.59          | Coil 220/240VAC, 50/60HZ, DIN for 2P,2V Series Solenoid Valves, 6.5 WATT, CLA        | Pneumatic Solenoid Valve |
| 2P025-1/4         | \$16.25         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve WITHOUT COIL...(Equivalent: 2    | Pneumatic Solenoid Valve |
| 2P025-1/4-1-D     | \$22.29         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve (12VDC, DIN)..(Equivalent: 2P    | Pneumatic Solenoid Valve |
| 2P025-1/4-1-D-S   | \$24.60         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (1 | Pneumatic Solenoid Valve |
| 2P025-1/4-1-G     | \$22.29         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve (12VDC, Grommet)..(Equivalent    | Pneumatic Solenoid Valve |
| 2P025-1/4-1-G-S   | \$24.60         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (1 | Pneumatic Solenoid Valve |
| 2P025-1/4-2-D     | \$22.29         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve (24VDC, DIN)..(Equivalent: 2P    | Pneumatic Solenoid Valve |
| 2P025-1/4-2-D-S   | \$24.60         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2 | Pneumatic Solenoid Valve |
| 2P025-1/4-2-G     | \$22.29         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve (24VDC, Grommet)..(Equivalent    | Pneumatic Solenoid Valve |
| 2P025-1/4-2-G-S   | \$24.60         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2 | Pneumatic Solenoid Valve |
| 2P025-1/4-2A-D    | \$22.29         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve (24VAC, DIN)..(Equivalent: 2P    | Pneumatic Solenoid Valve |
| 2P025-1/4-2A-D-S  | \$24.60         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2 | Pneumatic Solenoid Valve |
| 2P025-1/4-2A-G    | \$22.29         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve (24VAC, Grommet)..(Equivalent    | Pneumatic Solenoid Valve |
| 2P025-1/4-2A-G-S  | \$24.60         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2 | Pneumatic Solenoid Valve |
| 2P025-1/4-3-D     | \$22.29         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve (110VAC, DIN)..(Equivalent: 2F   | Pneumatic Solenoid Valve |
| 2P025-1/4-3-D-S   | \$24.60         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (1 | Pneumatic Solenoid Valve |
| 2P025-1/4-3-G     | \$22.29         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve (110VAC, Grommet)..(Equivaler    | Pneumatic Solenoid Valve |
| 2P025-1/4-3-G-S   | \$24.60         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (1 | Pneumatic Solenoid Valve |
| 2P025-1/4-4-D     | \$22.29         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve (220VAC, DIN)..(Equivalent: 2F   | Pneumatic Solenoid Valve |
| 2P025-1/4-4-D-S   | \$24.60         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2 | Pneumatic Solenoid Valve |
| 2P025-1/4-4-G     | \$22.29         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve (220VAC, GROMMET)..(Equiva       | Pneumatic Solenoid Valve |
| 2P025-1/4-4-G-S   | \$24.60         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2 | Pneumatic Solenoid Valve |
| 2P025-1/4S        | \$17.90         | 1/4" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator, W | Pneumatic Solenoid Valve |
| 2P025-1/8         | \$16.25         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve WITHOUT COIL...(Equivalent: 2    | Pneumatic Solenoid Valve |
| 2P025-1/8-1-D     | \$22.29         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve (12VDC, DIN)..(Equivalent: 2P    | Pneumatic Solenoid Valve |
| 2P025-1/8-1-D-S   | \$24.60         | 1/8" Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (12VDC | Pneumatic Solenoid Valve |
| 2P025-1/8-1-G     | \$22.29         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve (12VDC, Grommet)..(Equivalent    | Pneumatic Solenoid Valve |
| 2P025-1/8-1-G-S   | \$24.60         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (1 | Pneumatic Solenoid Valve |
| 2P025-1/8-2-D     | \$22.29         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve (24VDC, DIN)..(Equivalent: 2P    | Pneumatic Solenoid Valve |
| 2P025-1/8-2-D-S   | \$24.60         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2 | Pneumatic Solenoid Valve |
| 2P025-1/8-2-G     | \$22.29         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve (24VDC, Grommet)..(Equivalent    | Pneumatic Solenoid Valve |
| 2P025-1/8-2-G-S   | \$24.60         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2 | Pneumatic Solenoid Valve |
| 2P025-1/8-2A-D    | \$22.29         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve (24VAC, DIN)..(Equivalent: 2P    | Pneumatic Solenoid Valve |
| 2P025-1/8-2A-D-S  | \$24.60         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2 | Pneumatic Solenoid Valve |
| 2P025-1/8-2A-G    | \$22.29         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve (24VAC, Grommet)..(Equivalent    | Pneumatic Solenoid Valve |
| 2P025-1/8-2A-G-S  | \$24.60         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2 | Pneumatic Solenoid Valve |

## 2016 List Price

| Part No.                | 2016 List Price | Description  | Product Type             |
|-------------------------|-----------------|--|--------------------------|
| 2P025-1/8-3-D           | \$22.29         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve (110VAC, DIN)..(Equivalent: 2F Pneumatic Solenoid Valve    |                          |
| 2P025-1/8-3-D-S         | \$24.60         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (1' Pneumatic Solenoid Valve |                          |
| 2P025-1/8-3-G           | \$22.29         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve (110VAC, Grommet)..(Equivalent Pneumatic Solenoid Valve    |                          |
| 2P025-1/8-3-G-S         | \$24.60         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (1' Pneumatic Solenoid Valve |                          |
| 2P025-1/8-4-D           | \$22.29         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve (220VAC, DIN)..(Equivalent: 2F Pneumatic Solenoid Valve    |                          |
| 2P025-1/8-4-D-S         | \$24.60         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator (2' Pneumatic Solenoid Valve |                          |
| 2P025-1/8-4-G           | \$22.29         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve (220VAC, Grommet)..(Equivalent Pneumatic Solenoid Valve    |                          |
| 2P025-1/8S              | \$17.90         | 1/8" NPT Direct Acting 2 Way Plastic Solenoid Valve with Stainless Steel Actuator, W Pneumatic Solenoid Valve  |                          |
| 2P025-AR-AC-P           | \$8.35          | BRASS ARMATURE TUBE ASSEMBLE FOR 2P025 2/2 VALVE ..WITH SHADING F Pneumatic Solenoid Valve                     |                          |
| 2P025-AR-S-AC           | \$8.35          | WELDED STAINLESS STEEL ARMATURE TUBE ASSEMBLE FOR 2P025 2/2 VAL' Pneumatic Solenoid Valve                      |                          |
| 2P025-AR-S-DC           | \$8.35          | WELDED STAINLESS STEEL ARMATURE TUBE ASSEMBLE FOR 2P025 2/2 VAL' Pneumatic Solenoid Valve                      |                          |
| 2V025-1/4               | \$17.91         | 1/4" NPT Direct Acting 2 Way Solenoid Valve WITHOUT COIL   | Pneumatic Solenoid Valve |
| 2V025-1/4-1-D           | \$22.70         | 1/4" NPT Direct Acting 2 Way Solenoid Valve (12VDC DIN )   | Pneumatic Solenoid Valve |
| 2V025-1/4-1-G           | \$22.75         | 1/4" NPT Direct Acting 2 Way Solenoid Valve (12VDC Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-1/4-2-D           | \$22.75         | 1/4" NPT Direct Acting 2 Way Solenoid Valve ( 24VDC DIN), 200C coil  | Pneumatic Solenoid Valve |
| 2V025-1/4-2-G           | \$22.75         | 1/4" NPT Direct Acting 2 Way Solenoid Valve (24VDC Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-1/4-2A-D          | \$22.75         | 1/4" NPT Direct Acting 2 Way Solenoid Valve (24VAC DIN), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-1/4-2A-G          | \$22.75         | 1/4" NPT Direct Acting 2 Way Solenoid Valve (24VAC GROMMET), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-1/4-3-D           | \$22.75         | 1/4" NPT Direct Acting 2 Way Solenoid Valve ( 110VAC DIN), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-1/4-3-G           | \$22.75         | 1/4" NPT Direct Acting 2 Way Solenoid Valve (110VAC Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 2V025-1/4-4-D           | \$22.75         | 1/4" NPT Direct Acting 2 Way Solenoid Valve (220VAC DIN), 200C coil  | Pneumatic Solenoid Valve |
| 2V025-1/4-4G            | \$22.75         | 1/4" NPT Direct Acting 2 Way Solenoid Valve (220VAC Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 2V025-1/8               | \$17.91         | 1/8" NPT Direct Acting 2 Way Solenoid Valve WITHOUT COIL   | Pneumatic Solenoid Valve |
| 2V025-1/8-1-D           | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (12VDC DIN, 6.5W), 2.5MM ORIFICE. Pneumatic Solenoid Valve         |                          |
| 2V025-1/8-1-G           | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (12VDC Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-1/8-2-D           | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve ( 24VDC DIN), 200C coil  | Pneumatic Solenoid Valve |
| 2V025-1/8-2-G           | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (24VDC Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-1/8-2A-D          | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (24VAC DIN), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-1/8-2A-G          | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (24VAC GROMMET), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-1/8-3-D           | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve ( 110VAC DIN), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-1/8-3-G           | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (110VAC Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 2V025-1/8-4-D           | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve ( 220VAC DIN), 200C coil   | Pneumatic Solenoid Valve |
| 2V025-Armature Tube Ass | \$8.97          | 2V025 Armature Tube Assembly (Plunger,spring,plate)  | Pneumatic Solenoid Valve |
| 2V025-AT                | \$4.96          | 2V025 Armature Tube..(without plunger and spring)  | Pneumatic Solenoid Valve |
| 2V025-CP-0              | \$5.85          | 2 WATT 5 VDC COIL & PLUNGER AND MOUNTING HARDWARE AND CUSTOM S Pneumatic Solenoid Valve                        |                          |
| 2V025E-1/4-3-D          | \$22.75         | 1/4" NPT Direct Acting 2 Way Solenoid Valve EPDM SEAL ( 110VAC DIN), 200C co Pneumatic Solenoid Valve          |                          |
| 2V035-1/4               | \$17.91         | 1/4" NPT Direct Acting 3 Way Solenoid Valve WITHOUT COIL..(Equivalent to Model Pneumatic Solenoid Valve        |                          |
| 2V035-1/4-1-D           | \$22.75         | 1/4" NPT Direct Acting 3 Way Solenoid Valve (12VDC DIN ), 200C coil..(Equivalent t Pneumatic Solenoid Valve    |                          |
| 2V035-1/4-1-G           | \$22.75         | 1/4" NPT Direct Acting 3 Way Solenoid Valve (12VDC Grommet), 200C coil..(Equiva Pneumatic Solenoid Valve       |                          |
| 2V035-1/4-2-D           | \$22.75         | 1/4" NPT Direct Acting 3 Way Solenoid Valve ( 24VDC DIN), 200C coil..(Equivalent t Pneumatic Solenoid Valve    |                          |
| 2V035-1/4-2-D-E         | \$125.58        | 1/4" NPT Direct Acting 3 Way Solenoid Valve..(WITH EXPLOSION PROOF UL Coil : Pneumatic Solenoid Valve          |                          |
| 2V035-1/4-2-G           | \$22.75         | 1/4" NPT Direct Acting 3 Way Solenoid Valve (24VDC Grommet), 200C coil..(Equiva Pneumatic Solenoid Valve       |                          |
| 2V035-1/4-2A-D          | \$22.75         | 1/4" NPT Direct Acting 3 Way Solenoid Valve ( 24VAC DIN), 200C coil..(Equivalent t Pneumatic Solenoid Valve    |                          |
| 2V035-1/4-2A-G          | \$22.75         | 1/4" NPT Direct Acting 3 Way Solenoid Valve ( 24VAC GROMMET), 200C coil..(Equ Pneumatic Solenoid Valve         |                          |
| 2V035-1/4-3-D           | \$22.75         | 1/4" NPT Direct Acting 3 Way Solenoid Valve ( 110VAC DIN), 200C coil..(Equivalent Pneumatic Solenoid Valve     |                          |
| 2V035-1/4-3-D-E         | \$125.58        | 1/4" NPT Direct Acting 3 Way Solenoid Valve ( 110VAC DIN)..(WITH EXPLOSION P Pneumatic Solenoid Valve          |                          |
| 2V035-1/4-3-G           | \$22.75         | 1/4" NPT Direct Acting 3 Way Solenoid Valve (110VAC Grommet), 200C coil..(Equiv Pneumatic Solenoid Valve       |                          |
| 2V035-1/4-4-D           | \$22.75         | 1/4" NPT Direct Acting 3 Way Solenoid Valve (220VAC DIN), 200C coil..(Equivalent Pneumatic Solenoid Valve      |                          |
| 2V035-1/4-4-G           | \$22.75         | 1/4" NPT Direct Acting 3 Way Solenoid Valve (220VAC Grommet), 200C coil..(Equiv Pneumatic Solenoid Valve       |                          |
| 2V035-1/8               | \$17.91         | 1/8" NPT Direct Acting 3 Way Solenoid Valve WITHOUT COIL..(Equivalent to Model Pneumatic Solenoid Valve        |                          |
| 2V035-1/8-1-D           | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve ( 12VDC DIN, 6.5W) 1MM ORIFICE, 2 Pneumatic Solenoid Valve         |                          |
| 2V035-1/8-1-G           | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve (12VDC Grommet), 200C coil..(Equiva Pneumatic Solenoid Valve       |                          |
| 2V035-1/8-2-D           | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve ( 24VDC DIN), 200C coil..(Equivalent t Pneumatic Solenoid Valve    |                          |
| 2V035-1/8-2-G           | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve (24VDC Grommet), 200C coil..(Equiva Pneumatic Solenoid Valve       |                          |
| 2V035-1/8-2A-D          | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve ( 24VAC DIN), 200C coil..(Equivalent t Pneumatic Solenoid Valve    |                          |
| 2V035-1/8-2A-G          | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve (24VAC Grommet), 200C coil..(Equiva Pneumatic Solenoid Valve       |                          |
| 2V035-1/8-3-D           | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve ( 110VAC DIN), 200C coil..(Equivalent Pneumatic Solenoid Valve     |                          |
| 2V035-1/8-3-G           | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve (110VAC Grommet), 200C coil..(Equiv Pneumatic Solenoid Valve       |                          |

## 2016 List Price

| Part No.       | 2016 List Price | Description  | Product Type             |
|----------------|-----------------|--|--------------------------|
| 2V035-1/8-4-D  | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve ( 220VAC DIN), 200C coil..(Equivalent Pneumatic Solenoid Valve | Pneumatic Solenoid Valve |
| 2V035-1/8-4-G  | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve ( 220VAC Grommet)..(Equivalent to M Pneumatic Solenoid Valve   | Pneumatic Solenoid Valve |
| 2V035M-X       | \$6.05          | RECTANGLE MANIFOLD MOUNTING BASE FOR 2V035 Direct Acting 3 Way Soler                                       | Pneumatic Solenoid Valve |
| 2V1-1/8-1-D    | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (12VDC DIN ), 200C coil  | Pneumatic Solenoid Valve |
| 2V1-1/8-1-G    | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (12VDC Grommet), 200C coil                                     | Pneumatic Solenoid Valve |
| 2V1-1/8-2-D    | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve ( 24VDC DIN), 200C coil  | Pneumatic Solenoid Valve |
| 2V1-1/8-2-G    | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (24VDC Grommet), 200C coil                                     | Pneumatic Solenoid Valve |
| 2V1-1/8-2A-D   | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve ( 24VAC DIN), 200C coil  | Pneumatic Solenoid Valve |
| 2V1-1/8-3-D    | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve ( 110VAC DIN), 200C coil                                       | Pneumatic Solenoid Valve |
| 2V1-1/8-3-G    | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (110VAC Grommet), 200C coil                                    | Pneumatic Solenoid Valve |
| 2V1-1/8-4-D    | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (220VAC Grommet), 200C coil                                    | Pneumatic Solenoid Valve |
| 2V1-1/8-4-G    | \$22.75         | 1/8" NPT Direct Acting 2 Way Solenoid Valve (220VAC Grommet), 200C coil                                    | Pneumatic Solenoid Valve |
| 2V1-100M-1     | \$3.15          | Mounting Bracket for 2V1 & 3V1 series solenoid valves  | Pneumatic Solenoid Valve |
| 2V1-S          | \$1.85          | Mounting screw and gasket for stacking 2V1 & 3V1 valves  | Pneumatic Solenoid Valve |
| 3A110-1/8      | \$22.75         | 1/8" NPT 3 Port 3 Way Single Pilot Actuated Air Valve  | Pneumatic Solenoid Valve |
| 3A120-1/8      | \$28.75         | 1/8" NPT 3 Port 3 Way Double Pilot Actuated Air Valve  | Pneumatic Solenoid Valve |
| 3A210-1/4      | \$22.75         | 1/4" NPT 3 Port 3 Way Single Pilot Actuated Air Valve  | Pneumatic Solenoid Valve |
| 3A220-1/4      | \$29.34         | 1/4" NPT 3 Port 3 Way Double Pilot Actuated Air Valve  | Pneumatic Solenoid Valve |
| 3A310-1/4B     | \$32.88         | 1/4" NPT 3 Port 3 Way NAMUR Single Pilot Actuated Air Valve  | Pneumatic Solenoid Valve |
| 3A310-3/8      | \$27.55         | 3/8" NPT 3 Port 3 Way Single Pilot Actuated Air Valve (EQUIVALENT TO 3A310-3/8I                            | Pneumatic Solenoid Valve |
| 3A320-3/8      | \$34.73         | 3/8" NPT 3 Port 3 Way Double Pilot Actuated Air Valve  | Pneumatic Solenoid Valve |
| 3A410-1/2      | \$45.52         | 1/2" NPT 3 Port 3 Way Single Pilot Actuated Air Valve  | Pneumatic Solenoid Valve |
| 3A420-1/2      | \$59.28         | 1/2" NPT 3 Port 3 Way Double Pilot Actuated Air Valve  | Pneumatic Solenoid Valve |
| 3P010-1/4A-1-D | \$26.90         | 1/4" NPT Direct Acting 3 Way Normally Closed ACETAL Delrin Plastic Solenoid Valv                           | Pneumatic Solenoid Valve |
| 3P010-1/4A-2-D | \$26.90         | 1/4" NPT Direct Acting 3 Way Normally Closed ACETAL Delrin Plastic Solenoid Valv                           | Pneumatic Solenoid Valve |
| 3P010-1/4A-3-D | \$26.90         | 1/4" NPT Direct Acting 3 Way Normally Closed ACETAL Delrin Plastic Solenoid Valv                           | Pneumatic Solenoid Valve |
| 3P010-1/8A-1-D | \$26.90         | 1/8" NPT Direct Acting 3 Way Normally Closed ACETAL Delrin Plastic Solenoid Valv                           | Pneumatic Solenoid Valve |
| 3P010-1/8A-2-D | \$26.90         | 1/8" NPT Direct Acting 3 Way Normally Closed ACETAL Delrin Plastic Solenoid Valv                           | Pneumatic Solenoid Valve |
| 3P010-1/8A-3-D | \$26.90         | 1/8" NPT Direct Acting 3 Way Normally Closed ACETAL Delrin Plastic Solenoid Valv                           | Pneumatic Solenoid Valve |
| 3P025-AR-AC-UL | \$28.14         | BRASS ARMATURE TUBE ASSEMBLE FOR 3V/4V 2/3 VALVE ..WITH SHADING R  | Pneumatic Solenoid Valve |
| 3V-100M-16     | \$106.46        | 16 Station Manifold for 3V100 series solenoid valves   | Pneumatic Solenoid Valve |
| 3V-100M-2      | \$13.31         | 2 Station Manifold for 3V100 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-100M-4      | \$26.62         | 4 Station Manifold for 3V100 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-100M-6      | \$39.92         | 6 Station Manifold for 3V100 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-100M-8      | \$53.22         | 8 Station Manifold for 3V100 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-100M-B      | \$5.85          | Blank Plate (with 2 short screws) for Manifold for 3V100 series solenoid valves                            | Pneumatic Solenoid Valve |
| 3V-100M-G      | \$2.67          | Gasket for 3V-100M   | Pneumatic Solenoid Valve |
| 3V-100M-KIT    | \$8.23          | Blanking Plate, Gasket and Screws set for 3V-100M MANIFOLD   | Pneumatic Solenoid Valve |
| 3V-200M-16     | \$106.46        | 16 Station Manifold for 3V200 series solenoid valves   | Pneumatic Solenoid Valve |
| 3V-200M-2      | \$13.31         | 2 Station Manifold for 3V200 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-200M-4      | \$26.62         | 4 Station Manifold for 3V200 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-200M-6      | \$39.92         | 6 Station Manifold for 3V200 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-200M-8      | \$53.22         | 8 Station Manifold for 3V200 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-200M-B      | \$5.85          | Blank Plate (with 2 short screws) for Manifold for 3V200 series solenoid valves                            | Pneumatic Solenoid Valve |
| 3V-200M-G      | \$2.67          | Gasket for 3V-200M   | Pneumatic Solenoid Valve |
| 3V-200M-KIT    | \$10.50         | Blanking Plate, Gasket and Screws set for 3V-200M MANIFOLD   | Pneumatic Solenoid Valve |
| 3V-300M-2      | \$19.97         | 2 Station Manifold for 3V300 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-300M-4      | \$39.92         | 4 Station Manifold for 3V300 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-300M-6      | \$59.89         | 6 Station Manifold for 3V300 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-300M-8      | \$79.84         | 8 Station Manifold for 3V300 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-300M-B      | \$5.85          | Blank Plate (with 2 short screws) for Manifold for 3V300 series solenoid valves                            | Pneumatic Solenoid Valve |
| 3V-300M-G      | \$2.67          | Gasket for 3V-300M   | Pneumatic Solenoid Valve |
| 3V-300M-KIT    | \$8.23          | Blanking Plate, Gasket and Screws set for 3V-300M MANIFOLD   | Pneumatic Solenoid Valve |
| 3V-400M-2      | \$33.26         | 2 Station Manifold for 3V400 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-400M-4      | \$66.54         | 4 Station Manifold for 3V400 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-400M-6      | \$99.80         | 6 Station Manifold for 3V400 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-400M-8      | \$133.08        | 8 Station Manifold for 3V400 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V-400M-B      | \$5.85          | Blank Plate (with 2 short screws) for Manifold for 3V400 series solenoid valves                            | Pneumatic Solenoid Valve |

## 2016 List Price

| Part No.        | 2016 List Price | Description  | Product Type             |
|-----------------|-----------------|--|--------------------------|
| 3V-400M-G       | \$2.67          | Gasket for 3V-400M   | Pneumatic Solenoid Valve |
| 3V-400M-KIT     | \$8.23          | Blanking Plate, Gasket and Screws set for 3V-400M MANIFOLD                             | Pneumatic Solenoid Valve |
| 3V1-1/8-1-D     | \$22.70         | 1/8" NPT Direct Acting 3 Way Solenoid Valve (12VDC DIN ), 200C coil                    | Pneumatic Solenoid Valve |
| 3V1-1/8-1-G     | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve (12VDC Grommet), 200C coil                 | Pneumatic Solenoid Valve |
| 3V1-1/8-2-D     | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve ( 24VDC DIN), 200C coil                    | Pneumatic Solenoid Valve |
| 3V1-1/8-2-G     | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve (24VDC Grommet), 200C coil                 | Pneumatic Solenoid Valve |
| 3V1-1/8-2A-D    | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve ( 24VAC DIN), 200C coil                    | Pneumatic Solenoid Valve |
| 3V1-1/8-2A-G    | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve (24VAC Grommet), 200C coil                 | Pneumatic Solenoid Valve |
| 3V1-1/8-3-D     | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve ( 110VAC DIN), 200C coil                   | Pneumatic Solenoid Valve |
| 3V1-1/8-3-G     | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve (110VAC Grommet), 200C coil                | Pneumatic Solenoid Valve |
| 3V1-1/8-4-D     | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve ( 220VAC DIN), 200C coil                   | Pneumatic Solenoid Valve |
| 3V1-1/8-4-G     | \$22.75         | 1/8" NPT Direct Acting 3 Way Solenoid Valve (220VAC Grommet), 200C coil                | Pneumatic Solenoid Valve |
| 3V1-100M-1      | \$2.52          | Mounting Bracket for 3V1 series solenoid valves  | Pneumatic Solenoid Valve |
| 3V1-AR          | \$9.14          | 3V1- Armature Tube Assembly (Plunger, spring, plate)                                   | Pneumatic Solenoid Valve |
| 3V110-1/8       | \$25.71         | 1/8" NPT 3 Way Solenoid Valve ..without coil   | Pneumatic Solenoid Valve |
| 3V110-1/8-1-D   | \$29.34         | 1/8" NPT 3 Way Solenoid Valve (12VDC DIN ), 100C coil                                  | Pneumatic Solenoid Valve |
| 3V110-1/8-1-G   | \$29.34         | 1/8" NPT 3 Way Solenoid Valve (12VDC Grommet), 100C coil                               | Pneumatic Solenoid Valve |
| 3V110-1/8-2-D   | \$29.34         | 1/8" NPT 3 Way Solenoid Valve (24VDC DIN), 100C coil                                   | Pneumatic Solenoid Valve |
| 3V110-1/8-2-G   | \$29.34         | 1/8" NPT 3 Way Solenoid Valve (24VDC Grommet), 100C coil                               | Pneumatic Solenoid Valve |
| 3V110-1/8-2A-D  | \$29.34         | 1/8" NPT 3 Way Solenoid Valve (24VAC DIN), 100C coil                                   | Pneumatic Solenoid Valve |
| 3V110-1/8-2A-G  | \$29.34         | 1/8" NPT 3 Way Solenoid Valve (24VAC Grommet), 100C coil                               | Pneumatic Solenoid Valve |
| 3V110-1/8-3-D   | \$29.34         | 1/8" NPT 3 Way Solenoid Valve (110VAC DIN), 100C coil                                  | Pneumatic Solenoid Valve |
| 3V110-1/8-3-G   | \$29.34         | 1/8" NPT 3 Way Solenoid Valve ( 110VAC Grommet), 100C coil                             | Pneumatic Solenoid Valve |
| 3V110-1/8-4-D   | \$29.34         | 1/8" NPT 3 Way Solenoid Valve (220VAC DIN), 100C coil                                  | Pneumatic Solenoid Valve |
| 3V110-1/8-4-G   | \$29.34         | 1/8" NPT 3 Way Solenoid Valve (220VAC Grommet), 100C coil                              | Pneumatic Solenoid Valve |
| 3V110-1/8-O     | \$31.48         | 1/8" NPT 3 Way Solenoid Valve ..without coil, NORMALLY OPEN..(uses 100C coil)          | Pneumatic Solenoid Valve |
| 3V110-1/8-O-1-D | \$35.10         | NORMALLY OPEN ..1/8" NPT 3 Way Solenoid Valve (12VDC DIN ), 100C coil                  | Pneumatic Solenoid Valve |
| 3V110-1/8-O-2-D | \$35.10         | NORMALLY OPEN ..1/8" NPT 3 Way Solenoid Valve (24VDC DIN ), 100C coil                  | Pneumatic Solenoid Valve |
| 3V110-CS        | \$10.49         | Rebuild Kit for 3V & 3A series 110-120 valves (with a diamond seal, a spool (w/ seal): | Pneumatic Solenoid Valve |
| 3V120-1/8-1-D   | \$44.92         | 1/8" NPT 3 Way Double Solenoid Valve (12VDC DIN), 100C coil                            | Pneumatic Solenoid Valve |
| 3V120-1/8-1-G   | \$44.92         | 1/8" NPT 3 Way Double Solenoid Valve (12VDC GROMMET), 100C coil                        | Pneumatic Solenoid Valve |
| 3V120-1/8-2-D   | \$44.92         | 1/8" NPT 3 Way Double Solenoid Valve ( 24VDC DIN), 100C coil                           | Pneumatic Solenoid Valve |
| 3V120-1/8-2-G   | \$44.92         | 1/8" NPT 3 Way Double Solenoid Valve ( 24VDC Grommet), 100C coil                       | Pneumatic Solenoid Valve |
| 3V120-1/8-2A-D  | \$44.92         | 1/8" NPT 3 Way Double Solenoid Valve (24VAC DIN), 100C coil                            | Pneumatic Solenoid Valve |
| 3V120-1/8-3-D   | \$44.92         | 1/8" NPT 3 Way Double Solenoid Valve (110VAC DIN), 100C coil                           | Pneumatic Solenoid Valve |
| 3V120-1/8-3-G   | \$44.92         | 1/8" NPT 3 Way Double Solenoid Valve ( 110VAC Grommet), 100C coil                      | Pneumatic Solenoid Valve |
| 3V210-1/4       | \$25.71         | 1/4" NPT 3 Way Solenoid Valve without coil, 200C coil                                  | Pneumatic Solenoid Valve |
| 3V210-1/4-1-D   | \$29.34         | 1/4" NPT 3 Way Solenoid Valve (12VDC DIN ), 200C coil                                  | Pneumatic Solenoid Valve |
| 3V210-1/4-1-G   | \$29.34         | 1/4" NPT 3 Way Solenoid Valve (12VDC Grommet), 200C coil                               | Pneumatic Solenoid Valve |
| 3V210-1/4-2-D   | \$29.34         | 1/4" NPT 3 Way Solenoid Valve ( 24VDC DIN), 200C coil                                  | Pneumatic Solenoid Valve |
| 3V210-1/4-2-G   | \$29.34         | 1/4" NPT 3 Way Solenoid Valve (24VDC Grommet), 200C coil                               | Pneumatic Solenoid Valve |
| 3V210-1/4-2A-D  | \$29.34         | 1/4" NPT 3 Way Solenoid Valve ( 24VAC DIN), 200C coil                                  | Pneumatic Solenoid Valve |
| 3V210-1/4-2A-G  | \$29.34         | 1/4" NPT 3 Way Solenoid Valve ( 24VAC Grommet), 200C coil                              | Pneumatic Solenoid Valve |
| 3V210-1/4-3-D   | \$29.34         | 1/4" NPT 3 Way Solenoid Valve ( 110VAC DIN), 200C coil                                 | Pneumatic Solenoid Valve |
| 3V210-1/4-3-G   | \$29.34         | 1/4" NPT 3 Way Solenoid Valve ( 110VAC Grommet), 200C coil                             | Pneumatic Solenoid Valve |
| 3V210-1/4-4-D   | \$29.34         | 1/4" NPT 3 Way Solenoid Valve (220VAC DIN), 200C coil                                  | Pneumatic Solenoid Valve |
| 3V210-1/4-4-G   | \$29.34         | 1/4" NPT 3 Way Solenoid Valve ( 220VAC Grommet), 200C coil                             | Pneumatic Solenoid Valve |
| 3V210-1/4O      | \$31.48         | 1/4" NPT 3 Way Solenoid Valve without coil, Set to Normally Open                       | Pneumatic Solenoid Valve |
| 3V210-1/4O-1-D  | \$35.10         | NORMALLY OPEN ..1/4" NPT 3 Way Solenoid Valve (12vdc DIN)                              | Pneumatic Solenoid Valve |
| 3V210-1/4O-3-D  | \$35.10         | NORMALLY OPEN ..1/4" NPT 3 Way Solenoid Valve ( 110VAC DIN)                            | Pneumatic Solenoid Valve |
| 3V210-CS        | \$10.49         | Rebuild Kit for 3V & 3A series 210-220 valves (with a diamond seal, a spool (w/ seal): | Pneumatic Solenoid Valve |
| 3V220-1/4       | \$41.29         | 1/4" NPT 3 Way Double Solenoid Valve WITHOUT COIL..(*NOTE: need 2 coils to op          | Pneumatic Solenoid Valve |
| 3V220-1/4-1-D   | \$44.92         | 1/4" NPT 3 Way Double Solenoid Valve (12VDC DIN ), 200C coil                           | Pneumatic Solenoid Valve |
| 3V220-1/4-1-G   | \$44.92         | 1/4" NPT 3 Way Double Solenoid Valve (12VDC Grommet), 200C coil                        | Pneumatic Solenoid Valve |
| 3V220-1/4-2-D   | \$44.92         | 1/4" NPT 3 Way Double Solenoid Valve ( 24VDC DIN), 200C coil                           | Pneumatic Solenoid Valve |
| 3V220-1/4-2-G   | \$44.92         | 1/4" NPT 3 Way Double Solenoid Valve (24VDC Grommet), 200C coil                        | Pneumatic Solenoid Valve |
| 3V220-1/4-2A-D  | \$44.95         | 1/4" NPT 3 Way Double Solenoid Valve ( 24VAC DIN), 200C coil                           | Pneumatic Solenoid Valve |
| 3V220-1/4-2A-G  | \$44.95         | 1/4" NPT 3 Way Double Solenoid Valve ( 24VAC GROMMET), 200C coil                       | Pneumatic Solenoid Valve |

## 2016 List Price

| Part No.        | 2016 List Price | Description  | Product Type             |
|-----------------|-----------------|--|--------------------------|
| 3V220-1/4-3-D   | \$44.92         | 1/4" NPT 3 Way Double Solenoid Valve (110VAC DIN), 200C coil                           | Pneumatic Solenoid Valve |
| 3V220-1/4-3-G   | \$44.92         | 1/4" NPT 3 Way Double Solenoid Valve (110VAC Grommet), 200C coil                       | Pneumatic Solenoid Valve |
| 3V220-1/4-4-G   | \$44.92         | 1/4" NPT 3 Way Double Solenoid Valve (220 VAC Grommet), 200C coil                      | Pneumatic Solenoid Valve |
| 3V310-1/4       | \$35.89         | 1/4" NPT 3 Way Solenoid Valve without coil   | Pneumatic Solenoid Valve |
| 3V310-1/4-1-D   | \$39.52         | 1/4" NPT 3 Way Solenoid Valve (12VDC DIN), 200C coil                                   | Pneumatic Solenoid Valve |
| 3V310-1/4-1-G   | \$39.52         | 1/4" NPT 3 Way Solenoid Valve (12VDC GROMMET), 200C coil                               | Pneumatic Solenoid Valve |
| 3V310-1/4-2-D   | \$39.52         | 1/4" NPT 3 Way Solenoid Valve (24VDC, DIN), 200C coil                                  | Pneumatic Solenoid Valve |
| 3V310-1/4-2-G   | \$39.52         | 1/4" NPT 3 Way Solenoid Valve (24VDC Grommet), 200C coil                               | Pneumatic Solenoid Valve |
| 3V310-1/4-2A-D  | \$39.52         | 1/4" NPT 3 Way Solenoid Valve (24VAC DIN), 200C coil                                   | Pneumatic Solenoid Valve |
| 3V310-1/4-3-D   | \$39.52         | 1/4" NPT 3 Way Solenoid Valve (110VAC DIN), 200C coil                                  | Pneumatic Solenoid Valve |
| 3V310-1/4-3-D-U | \$46.17         | 1/4" NPT 3 Port 3 Way Single Solenoid Valve (110VAC, DIN), 200C UL coil                | Pneumatic Solenoid Valve |
| 3V310-1/4-3-G   | \$41.72         | 1/4" NPT 3 Way Solenoid Valve (110VAC Grommet), 200C coil                              | Pneumatic Solenoid Valve |
| 3V310-1/4-4-D   | \$39.52         | 1/4" NPT 3 Way Solenoid Valve (220VAC DIN), 200C coil                                  | Pneumatic Solenoid Valve |
| 3V310-1/4B      | \$37.26         | 1/4" NPT 3 Port 3 Way NAMUR Actuator Mount Valve NO COIL                               | Pneumatic Solenoid Valve |
| 3V310-1/4B-1-D  | \$45.52         | 1/4" NPT 3 Port 3 Way NAMUR Actuator Mount Valve 12VDC DIN, 200C coil                  | Pneumatic Solenoid Valve |
| 3V310-1/4B-1-G  | \$45.52         | 1/4" NPT 3 Port 3 Way NAMUR Actuator Mount Valve 12VDC GROMMET, 200C coil              | Pneumatic Solenoid Valve |
| 3V310-1/4B-2-D  | \$45.52         | 1/4" NPT 3 Port 3 Way NAMUR Actuator Mount Valve 24VDC DIN, 200C coil                  | Pneumatic Solenoid Valve |
| 3V310-1/4B-2-G  | \$45.52         | 1/4" NPT 3 Port 3 Way NAMUR Actuator Mount Valve 24VDC GROMMET, 200C coil              | Pneumatic Solenoid Valve |
| 3V310-1/4B-2A-D | \$45.52         | 1/4" NPT 3 Port 3 Way NAMUR Actuator Mount Valve 24VAC DIN, 200C coil                  | Pneumatic Solenoid Valve |
| 3V310-1/4B-2A-G | \$45.52         | 1/4" NPT 3 Port 3 Way NAMUR Actuator Mount Valve 24VAC GROMMET, 200C coil              | Pneumatic Solenoid Valve |
| 3V310-1/4B-3-D  | \$45.52         | 1/4" NPT 3 Port 3 Way NAMUR Actuator Mount Valve 110VAC DIN, 200C coil                 | Pneumatic Solenoid Valve |
| 3V310-1/4B-3-G  | \$45.52         | 1/4" NPT 3 Port 3 Way NAMUR Actuator Mount Valve 110VAC GROMMET, 200C coil             | Pneumatic Solenoid Valve |
| 3V310-1/4B-4-D  | \$45.52         | 1/4" NPT 3 Port 3 Way NAMUR Actuator Mount Valve 220VAC DIN, 200C coil                 | Pneumatic Solenoid Valve |
| 3V310-3/8       | \$37.11         | 3/8" NPT 3 Way Solenoid Valve (NO COIL )   | Pneumatic Solenoid Valve |
| 3V310-3/8-1-D   | \$39.52         | 3/8" NPT 3 Way Solenoid Valve (12 VDC DIN ), 200C coil                                 | Pneumatic Solenoid Valve |
| 3V310-3/8-1-G   | \$39.52         | 3/8" NPT 3 Port 3 Way Solenoid Valve (12VDC GROMMET), 200C coil                        | Pneumatic Solenoid Valve |
| 3V310-3/8-2-D   | \$39.52         | 3/8" NPT 3 Way Solenoid Valve (24 VDC DIN ), 200C coil                                 | Pneumatic Solenoid Valve |
| 3V310-3/8-2-G   | \$39.52         | 3/8" NPT 3 Way Solenoid Valve (24 VDC Grommet ), 200C coil                             | Pneumatic Solenoid Valve |
| 3V310-3/8-2A-D  | \$39.52         | 3/8" NPT 3 Way Solenoid Valve (24 VAC DIN ), 200C coil                                 | Pneumatic Solenoid Valve |
| 3V310-3/8-3-D   | \$39.52         | 3/8" NPT 3 Way Solenoid Valve ( 110 VAC DIN), 200C coil                                | Pneumatic Solenoid Valve |
| 3V310-3/8-3-G   | \$39.52         | 3/8" NPT 3 Way Solenoid Valve ( 110 VAC GROMMET), 200C coil                            | Pneumatic Solenoid Valve |
| 3V310-3/8-4-D   | \$39.52         | 3/8" NPT 3 Way Solenoid Valve (220 VAC DIN ), 200C coil                                | Pneumatic Solenoid Valve |
| 3V310-3/8-O     | \$41.65         | 3/8" NPT 3 Way Solenoid Valve without coil, Set to Normally Open                       | Pneumatic Solenoid Valve |
| 3V310-3/8B-2-D  | \$45.52         | 3/8" NPT 3 Port 3 Way NAMUR Actuator Mount Valve 24VDC DIN, 200C coil                  | Pneumatic Solenoid Valve |
| 3V310-CS        | \$11.67         | Rebuild Kit for 3V & 3A series 310-320 valves (with a diamond seal, a spool (w/ seal): | Pneumatic Solenoid Valve |
| 3V320-1/4B-2A-D | \$67.20         | 1/4" NPT 3 Port 3 Way Double Solenoid NAMUR Actuator Mount Valve (24VAC, DIN           | Pneumatic Solenoid Valve |
| 3V320-3/8-1-D   | \$55.09         | 3/8" NPT 3 Way Double Solenoid Valve ( 12VDC DIN), 200C coil                           | Pneumatic Solenoid Valve |
| 3V320-3/8-1-G   | \$55.09         | 3/8" NPT 3 Way Double Solenoid Valve ( 12VDC Grommet), 200C coil                       | Pneumatic Solenoid Valve |
| 3V320-3/8-2-D   | \$55.09         | 3/8" NPT 3 Way Double Solenoid Valve ( 24VDC DIN), 200C coil                           | Pneumatic Solenoid Valve |
| 3V320-3/8-3-D   | \$55.09         | 3/8" NPT 3 Way Double Solenoid Valve ( 110 VAC DIN), 200C coil                         | Pneumatic Solenoid Valve |
| 3V320-3/8-3-G   | \$55.09         | 3/8" NPT 3 Way Double Solenoid Valve ( 110 VAC DIN), 200C coil                         | Pneumatic Solenoid Valve |
| 3V320-3/8-4-D   | \$55.09         | 3/8" NPT 3 Way Double Solenoid Valve ( 220 VAC DIN), 200C coil                         | Pneumatic Solenoid Valve |
| 3V410-1/2       | \$64.67         | 1/2" NPT 3 Port 3 Way Single Solenoid Valve, without Coil                              | Pneumatic Solenoid Valve |
| 3V410-1/2-1-D   | \$68.87         | 1/2" NPT 3 Port 3 Way Single Solenoid Valve (12VDC, DIN), 200C coil                    | Pneumatic Solenoid Valve |
| 3V410-1/2-1-G   | \$68.87         | 1/2" NPT 3 Port 3 Way Single Solenoid Valve (12VDC, GROMMET), 200C coil                | Pneumatic Solenoid Valve |
| 3V410-1/2-2-D   | \$68.87         | 1/2" NPT 3 Port 3 Way Single Solenoid Valve (24VDC, DIN), 200C coil                    | Pneumatic Solenoid Valve |
| 3V410-1/2-2-G   | \$68.87         | 1/2" NPT 3 Port 3 Way Single Solenoid Valve (24 VDC, Grommet), 200C coil               | Pneumatic Solenoid Valve |
| 3V410-1/2-2A-D  | \$68.87         | 1/2" NPT 3 Port 3 Way Single Solenoid Valve (24VAC, DIN), 200C coil                    | Pneumatic Solenoid Valve |
| 3V410-1/2-3-D   | \$68.87         | 1/2" NPT 3 Port 3 Way Single Solenoid Valve (110VAC, DIN), 200C coil                   | Pneumatic Solenoid Valve |
| 3V410-1/2-3-G   | \$68.87         | 1/2" NPT 3 Port 3 Way Single Solenoid Valve (110VAC, GROMMET), 200C coil               | Pneumatic Solenoid Valve |
| 3V410-1/2-4-D   | \$68.87         | 1/2" NPT 3 Port 3 Way Single Solenoid Valve (220VAC, DIN), 200C coil                   | Pneumatic Solenoid Valve |
| 3V410-1/2-4-G   | \$68.87         | 1/2" NPT 3 Port 3 Way Single Solenoid Valve (220VAC, GROMMET), 200C coil               | Pneumatic Solenoid Valve |
| 3V410-CS        | \$13.15         | Rebuild Kit for 3V & 3A series 410-420 valves (with a diamond seal, a spool (w/ seal): | Pneumatic Solenoid Valve |
| 3V420-1/2-1-D   | \$96.41         | 1/2" NPT 3 Port 3 Way Double Solenoid Valve (12VDC, DIN), 200C coil                    | Pneumatic Solenoid Valve |
| 3V420-1/2-2-D   | \$96.41         | 1/2" NPT 3 Port 3 Way Double Solenoid Valve (24VDC, DIN), 200C coil                    | Pneumatic Solenoid Valve |
| 3V420-1/2-2-G   | \$96.41         | 1/2" NPT 3 Port 3 Way Double Solenoid Valve (24VAC, GROMMET), 200C coil                | Pneumatic Solenoid Valve |
| 3V420-1/2-3-D   | \$96.41         | 1/2" NPT 3 Port 3 Way Double Solenoid Valve (110VAC, DIN), 200C coil                   | Pneumatic Solenoid Valve |
| 3V420-1/2-4-D   | \$96.41         | 1/2" NPT 3 Port 3 Way Double Solenoid Valve (220VAC, DIN), 200C coil                   | Pneumatic Solenoid Valve |

## 2016 List Price

| Part No.    | 2016 List Price | Description   | Product Type             |
|-------------|-----------------|---|--------------------------|
| 4A110-1/8   | \$22.75         | 1/8" NPT 5 Port 4 Way Single Pilot Actuated Air Valve                           | Pneumatic Solenoid Valve |
| 4A120-1/8   | \$28.75         | 1/8" NPT 5 Port 4 Way Double Pilot Actuated Air Valve                           | Pneumatic Solenoid Valve |
| 4A130C-1/8  | \$59.28         | 1/8" NPT 5 Port 4 Way 3 Position Closed Center Double Pilot Air Valve           | Pneumatic Solenoid Valve |
| 4A130E-1/8  | \$59.28         | 1/8" NPT 5 Port 4 Way 3 Position Exhausted Center Double Pilot Air Valve        | Pneumatic Solenoid Valve |
| 4A130P-1/8  | \$59.28         | 1/8" NPT 5 Port 4 Way 3 Position Pressure Center Double Pilot Air Valve         | Pneumatic Solenoid Valve |
| 4A210-1/4   | \$22.75         | 1/4" NPT 5 Port 4 Way Single Pilot Actuated Air Valve                           | Pneumatic Solenoid Valve |
| 4A210-1/4B  | \$28.86         | 1/4" NPT 5 Port 4 Way NAMUR Single Pilot Actuated Air Valve                     | Pneumatic Solenoid Valve |
| 4A220-1/4   | \$29.34         | 1/4" NPT 5 Port 4 Way Double Pilot Actuated Air Valve                           | Pneumatic Solenoid Valve |
| 4A230C-1/4  | \$75.25         | 1/4" NPT 5 Port 4 Way 3 Position Closed Center Double Pilot Air Valve           | Pneumatic Solenoid Valve |
| 4A230E-1/4  | \$75.25         | 1/4" NPT 5 Port 4 Way 3 Position Exhausted Center Double Pilot Air Valve        | Pneumatic Solenoid Valve |
| 4A230P-1/4  | \$75.25         | 1/4" NPT 5 Port 4 Way 3 Position Pressure Center Double Pilot Air Valve         | Pneumatic Solenoid Valve |
| 4A310-1/4   | \$27.55         | 1/4" NPT 5 Port 4 Way Single Pilot Actuated Air Valve                           | Pneumatic Solenoid Valve |
| 4A310-1/4B  | \$32.88         | 1/4" NPT 5 Port 4 Way NAMUR Single Pilot Actuated Air Valve                     | Pneumatic Solenoid Valve |
| 4A310-3/8   | \$27.55         | 3/8" NPT 5 Port 4 Way Single Pilot Actuated Air Valve                           | Pneumatic Solenoid Valve |
| 4A310-3/8B  | \$32.88         | 3/8" NPT 5 Port 4 Way NAMUR Single Pilot Actuated Air Valve                     | Pneumatic Solenoid Valve |
| 4A320-3/8   | \$34.73         | 3/8" NPT 5 Port 4 Way Double Pilot Actuated Air Valve                           | Pneumatic Solenoid Valve |
| 4A330C-3/8  | \$86.84         | 3/8" NPT 5 Port 4 Way 3 Position Closed Center Double Pilot Air Valve           | Pneumatic Solenoid Valve |
| 4A330E-3/8  | \$86.84         | 3/8" NPT 5 Port 4 Way 3 Position Exhausted Center Double Pilot Air Valve        | Pneumatic Solenoid Valve |
| 4A330P-3/8  | \$86.84         | 3/8" NPT 5 Port 4 Way 3 Position Pressure Center Double Pilot Air Valve         | Pneumatic Solenoid Valve |
| 4A410-1/2   | \$45.52         | 1/2" NPT 5 Port 4 Way Single Pilot Actuated Air Valve                           | Pneumatic Solenoid Valve |
| 4A420-1/2   | \$59.28         | 1/2" NPT 5 Port 4 Way Double Pilot Actuated Air Valve                           | Pneumatic Solenoid Valve |
| 4A430C-1/2  | \$103.26        | 1/2" NPT 5 Port 4 Way 3 Position Closed Center Double Pilot Air Valve           | Pneumatic Solenoid Valve |
| 4A430E-1/2  | \$103.26        | 1/2" NPT 5 Port 4 Way 3 Position Exhausted Center Double Pilot Air Valve        | Pneumatic Solenoid Valve |
| 4A430P-1/2  | \$103.26        | 1/2" NPT 5 Port 4 Way 3 Position Pressure Center Double Pilot Air Valve         | Pneumatic Solenoid Valve |
| 4V-100-OR   | \$1.33          | O-RING SPOOL SEAL FOR A/V 100 SERIES VALVES                                     | Pneumatic Solenoid Valve |
| 4V-100-T    | \$6.66          | AC ARMATURE TUBE ASSEMBLY FOR A/V 100 SERIES VALVES (TAPPED WITH                | Pneumatic Solenoid Valve |
| 4V-100M-16  | \$106.46        | 16 Station Manifold for 4V100 series solenoid valves                            | Pneumatic Solenoid Valve |
| 4V-100M-2   | \$13.31         | 2 Station Manifold for 4V100 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-100M-4   | \$26.62         | 4 Station Manifold for 4V100 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-100M-6   | \$39.92         | 6 Station Manifold for 4V100 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-100M-8   | \$53.22         | 8 Station Manifold for 4V100 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-100M-B   | \$5.85          | Blank Plate (with 2 short screws) for Manifold for 4V100 series solenoid valves | Pneumatic Solenoid Valve |
| 4V-100M-G   | \$2.67          | Gasket for 4V-100M  | Pneumatic Solenoid Valve |
| 4V-100M-KIT | \$8.23          | Blanking Plate, Gasket and screws set for 4V-100M MANIFOLD                      | Pneumatic Solenoid Valve |
| 4V-200-OR   | \$1.33          | O-RING SPOOL SEAL FOR A/V 200 SERIES VALVES                                     | Pneumatic Solenoid Valve |
| 4V-200-T    | \$6.66          | AC ARMATURE TUBE ASSEMBLY FOR A/V 200-400 SERIES VALVES (TAPPED WITH            | Pneumatic Solenoid Valve |
| 4V-200M-16  | \$106.46        | 16 Station Manifold for 4V200 series solenoid valves                            | Pneumatic Solenoid Valve |
| 4V-200M-2   | \$13.31         | 2 Station Manifold for 4V200 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-200M-4   | \$26.62         | 4 Station Manifold for 4V200 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-200M-6   | \$39.92         | 6 Station Manifold for 4V200 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-200M-8   | \$53.22         | 8 Station Manifold for 4V200 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-200M-B   | \$5.85          | Blank Plate (with 2 short screws) for Manifold for 4V200 series solenoid valves | Pneumatic Solenoid Valve |
| 4V-200M-G   | \$2.67          | One Gasket and Two Long Valve Screws for 4V-200M                                | Pneumatic Solenoid Valve |
| 4V-200M-KIT | \$8.23          | Blanking Plate, Gasket and short screws set for 4V-200M MANIFOLD                | Pneumatic Solenoid Valve |
| 4V-300-MT   | \$10.65         | 310 MAGNETIC TUBE & GUIDING HEAD WITH THREAD                                    | Pneumatic Solenoid Valve |
| 4V-300-OR   | \$1.33          | O-RING SPOOL SEAL FOR A/V 300 SERIES VALVES                                     | Pneumatic Solenoid Valve |
| 4V-300M-16  | \$159.68        | 16 Station Manifold for 4V300 series solenoid valves                            | Pneumatic Solenoid Valve |
| 4V-300M-2   | \$19.97         | 2 Station Manifold for 4V300 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-300M-4   | \$39.92         | 4 Station Manifold for 4V300 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-300M-6   | \$59.89         | 6 Station Manifold for 4V300 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-300M-8   | \$79.84         | 8 Station Manifold for 4V300 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-300M-B   | \$5.85          | Blank Plate (with 2 short screws) for Manifold for 4V300 series solenoid valves | Pneumatic Solenoid Valve |
| 4V-300M-G   | \$2.67          | Gasket for 4V-300M  | Pneumatic Solenoid Valve |
| 4V-300M-KIT | \$8.23          | Blanking Plate, Gasket and screws set for 4V-300M MANIFOLD                      | Pneumatic Solenoid Valve |
| 4V-400-OR   | \$1.33          | O-RING SPOOL SEAL FOR A/V 400 SERIES VALVES                                     | Pneumatic Solenoid Valve |
| 4V-400M-2   | \$33.26         | 2 Station Manifold for 4V400 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-400M-4   | \$66.54         | 4 Station Manifold for 4V400 series solenoid valves                             | Pneumatic Solenoid Valve |
| 4V-400M-6   | \$99.80         | 6 Station Manifold for 4V400 series solenoid valves                             | Pneumatic Solenoid Valve |

## 2016 List Price

| Part No.         | 2016 List Price | Description  | Product Type             |
|------------------|-----------------|--|--------------------------|
| 4V-400M-8        | \$133.08        | 8 Station Manifold for 4V400 series solenoid valves                                    | Pneumatic Solenoid Valve |
| 4V-400M-B        | \$5.85          | Blank Plate (with 2 short screws) for Manifold for 4V400 series solenoid valves        | Pneumatic Solenoid Valve |
| 4V-400M-G        | \$2.67          | Gasket for 4V-400M   | Pneumatic Solenoid Valve |
| 4V-400M-KIT      | \$8.23          | Blanking Plate, Gasket and Screws set for 4V-400M MANIFOLD                             | Pneumatic Solenoid Valve |
| 4V110-1/8        | \$26.91         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (WITHOUT COIL)                             | Pneumatic Solenoid Valve |
| 4V110-1/8-1-D    | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (12VDC, DIN), 100C coil                    | Pneumatic Solenoid Valve |
| 4V110-1/8-1-G    | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (12VDC, Grommet), 100C coil                | Pneumatic Solenoid Valve |
| 4V110-1/8-2-D    | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, DIN), 100C coil                    | Pneumatic Solenoid Valve |
| 4V110-1/8-2-D P  | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, DIN), 100C coil, NO WIRE O         | Pneumatic Solenoid Valve |
| 4V110-1/8-2-G    | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, Grommet), 100C coil                | Pneumatic Solenoid Valve |
| 4V110-1/8-2A-D   | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (24VAC, DIN), 100C coil                    | Pneumatic Solenoid Valve |
| 4V110-1/8-2A-G   | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (24VAC, Grommet), 100C coil                | Pneumatic Solenoid Valve |
| 4V110-1/8-3-D    | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, DIN), 100C coil                   | Pneumatic Solenoid Valve |
| 4V110-1/8-3-G    | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, Grommet), 100C coil               | Pneumatic Solenoid Valve |
| 4V110-1/8-4-D    | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (220VAC, DIN), 100C coil                   | Pneumatic Solenoid Valve |
| 4V110-1/8-4-G    | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve (220VAC, Grommet), 100C coil               | Pneumatic Solenoid Valve |
| 4V110-1/8P       | \$30.54         | 1/8" NPT 5 Port 4 Way Single Solenoid Valve External Pilot                             | Pneumatic Solenoid Valve |
| 4V110-10-32      | \$26.91         | 10-32 5 Port 4 Way Single Solenoid Valve *WITHOUT COIL, (use 100C coil)                | Pneumatic Solenoid Valve |
| 4V110-10-32-1-D  | \$30.54         | 10-32 5 Port 4 Way Single Solenoid Valve (12VDC, DIN), 100C coil                       | Pneumatic Solenoid Valve |
| 4V110-10-32-1-G  | \$30.54         | 10-32 5 Port 4 Way Single Solenoid Valve (12VDC, Grommet), 100C coil                   | Pneumatic Solenoid Valve |
| 4V110-10-32-2-D  | \$30.54         | 10-32 5 Port 4 Way Single Solenoid Valve (24VDC, DIN), 100C coil                       | Pneumatic Solenoid Valve |
| 4V110-10-32-2-G  | \$30.54         | 10-32 5 Port 4 Way Single Solenoid Valve (24VDC, Grommet), 100C coil                   | Pneumatic Solenoid Valve |
| 4V110-10-32-2A-D | \$30.54         | 10-32 5 Port 4 Way Single Solenoid Valve (24VAC, DIN), 100C coil                       | Pneumatic Solenoid Valve |
| 4V110-10-32-3-D  | \$30.54         | 10-32 5 Port 4 Way Single Solenoid Valve (110vac, DIN), 100C coil                      | Pneumatic Solenoid Valve |
| 4V110-10-32-3-G  | \$30.54         | 10-32 5 Port 4 Way Single Solenoid Valve (110VAC, Grommet), 100C coil                  | Pneumatic Solenoid Valve |
| 4V110-CS         | \$14.01         | Rebuild Kit for 4V & 4A series 110-120 valves (with a diamond seal, a spool (w/ seal): | Pneumatic Solenoid Valve |
| 4V110-M5-1-D     | \$30.54         | M5 5 Port 4 Way Single Solenoid Valve (12VDC, DIN), 100C coil                          | Pneumatic Solenoid Valve |
| 4V110-M5-2-D     | \$30.54         | M5 5 Port 4 Way Single Solenoid Valve (24VDC, DIN), 100C coil                          | Pneumatic Solenoid Valve |
| 4V120-1/8-1-D    | \$44.92         | 1/8" NPT 5 Port 4 Way Double Solenoid Valve (12VDC, DIN), 100C coil                    | Pneumatic Solenoid Valve |
| 4V120-1/8-1-G    | \$44.92         | 1/8" NPT 5 Port 4 Way Double Solenoid Valve (12VDC, Grommet), 100C coil                | Pneumatic Solenoid Valve |
| 4V120-1/8-2-D    | \$44.92         | 1/8" NPT 5 Port 4 Way Double Solenoid Valve (24VDC, DIN), 100C coil                    | Pneumatic Solenoid Valve |
| 4V120-1/8-2-G    | \$44.92         | 1/8" NPT 5 Port 4 Way Double Solenoid Valve (24VDC, Grommet), 100C coil                | Pneumatic Solenoid Valve |
| 4V120-1/8-2A-D   | \$44.92         | 1/8" NPT 5 Port 4 Way Double Solenoid Valve (24VAC, DIN), 100C coil                    | Pneumatic Solenoid Valve |
| 4V120-1/8-2A-G   | \$44.92         | 1/8" NPT 5 Port 4 Way Double Solenoid Valve (24VAC, Grommet), 100C coil                | Pneumatic Solenoid Valve |
| 4V120-1/8-3-D    | \$44.92         | 1/8" NPT 5 Port 4 Way Double Solenoid Valve (110VAC, DIN), 100C coil                   | Pneumatic Solenoid Valve |
| 4V120-1/8-3-G    | \$44.92         | 1/8" NPT 5 Port 4 Way Double Solenoid Valve (110VAC, Grommet), 100C coil               | Pneumatic Solenoid Valve |
| 4V120-1/8-4-D    | \$44.92         | 1/8" NPT 5 Port 4 Way Double Solenoid Valve (220VAC, DIN), 100C coil                   | Pneumatic Solenoid Valve |
| 4V130C-1/8       | \$78.67         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve Closed Center without coil (*NOTE:     | Pneumatic Solenoid Valve |
| 4V130C-1/8-1-D   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (12VDC, DIN), 100C coil, Closed C      | Pneumatic Solenoid Valve |
| 4V130C-1/8-1-G   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (12VDC, Grommet), 100C coil, Clo       | Pneumatic Solenoid Valve |
| 4V130C-1/8-2-D   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (24VDC, DIN), 100C coil, Closed C      | Pneumatic Solenoid Valve |
| 4V130C-1/8-2-G   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (24VDC, Grommet), 100C coil, Clo       | Pneumatic Solenoid Valve |
| 4V130C-1/8-2A-D  | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (24VAC, DIN), 100C coil, Closed C:     | Pneumatic Solenoid Valve |
| 4V130C-1/8-3-D   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (110VAC, DIN), 100C coil, Closed (     | Pneumatic Solenoid Valve |
| 4V130C-1/8-3-G   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (110VAC, Grommet), 100C coil, Cl       | Pneumatic Solenoid Valve |
| 4V130C-10-32-1-D | \$90.18         | 10-32 5 Port 4 Way 3 Position Solenoid Valve (12VDC, DIN), 100C coil, Closed Cent      | Pneumatic Solenoid Valve |
| 4V130C-10-32-2-D | \$90.18         | 10-32 5 Port 4 Way 3 Position Solenoid Valve (24VDC, DIN), 100C coil, Closed Cent      | Pneumatic Solenoid Valve |
| 4V130E-1/8-1-D   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (12VDC, DIN),100C coil, EXHAUST1       | Pneumatic Solenoid Valve |
| 4V130E-1/8-1-G   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (12VDC, Grommet), 100C coil, EXH       | Pneumatic Solenoid Valve |
| 4V130E-1/8-2-D   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (24VDC, DIN), 100C coil, EXHAUS        | Pneumatic Solenoid Valve |
| 4V130E-1/8-2A-D  | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (24VAC, GROMMET), 100C coil, E         | Pneumatic Solenoid Valve |
| 4V130E-1/8-3-D   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (110VAC, DIN), 100C coil, EXHAU!       | Pneumatic Solenoid Valve |
| 4V130E-10-32-3-D | \$90.18         | 10-32 5 Port 4 Way 3 Position Solenoid Valve (110VAC, DIN), 100C coil, EXHAUSTE        | Pneumatic Solenoid Valve |
| 4V130P-1/8-1-D   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (12VDC, DIN), 100C coil, PRESSU        | Pneumatic Solenoid Valve |
| 4V130P-1/8-2-D   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (24VDC, DIN), 100C coil, PRESSU        | Pneumatic Solenoid Valve |
| 4V130P-1/8-3-D   | \$90.18         | 1/8" NPT 5 Port 4 Way 3 Position Solenoid Valve (110VAC, DIN), 100C coil, PRESSI       | Pneumatic Solenoid Valve |
| 4V210-1/4        | \$25.71         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve, WITHOUT COIL                              | Pneumatic Solenoid Valve |
| 4V210-1/4-1-D    | \$29.34         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (12VDC, DIN), 200C coil                    | Pneumatic Solenoid Valve |

## 2016 List Price

| Part No.        | 2016 List Price | Description  | Product Type             |
|-----------------|-----------------|--|--------------------------|
| 4V210-1/4-1-G   | \$29.34         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (12VDC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V210-1/4-2-D   | \$29.34         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V210-1/4-2-G   | \$29.34         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V210-1/4-2A-D  | \$29.34         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (24VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V210-1/4-2A-G  | \$29.34         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (24VAC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V210-1/4-3-D   | \$29.34         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V210-1/4-3-G   | \$29.34         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, Grommet), 200C coil                                       | Pneumatic Solenoid Valve |
| 4V210-1/4-4-D   | \$29.34         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (220VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V210-1/4-4-G   | \$29.34         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (220VAC, Grommet), 200C coil                                       | Pneumatic Solenoid Valve |
| 4V210-1/4B-1-D  | \$33.62         | 1/4" NPT 5 Port 4 Way Actuator Mount Solenoid Valve (12VDC, DIN), 200C coil..(4V;Pneumatic Solenoid Valve      | Pneumatic Solenoid Valve |
| 4V210-1/4B-2-D  | \$35.30         | 1/4" NPT 5 Port 4 Way Actuator Mount Solenoid Valve (24VDC, DIN), 200C coil..(4V;Pneumatic Solenoid Valve      | Pneumatic Solenoid Valve |
| 4V210-1/4B-2-G  | \$33.62         | 1/4" NPT 5 Port 4 Way Actuator Mount Solenoid Valve (24VDC, Grommet), 200C coil Pneumatic Solenoid Valve       | Pneumatic Solenoid Valve |
| 4V210-1/4B-3-D  | \$35.30         | 1/4" NPT 5 Port 4 Way Actuator Mount Solenoid Valve (110VAC, DIN), 200C coil..(4\ Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V210-1/4B-3-G  | \$33.62         | 1/4" NPT 5 Port 4 Way Actuator Mount Solenoid Valve (110VAC, Grommet), 200C cc Pneumatic Solenoid Valve        | Pneumatic Solenoid Valve |
| 4V210-1/4B-4-D  | \$33.62         | 1/4" NPT 5 Port 4 Way Actuator Mount Solenoid Valve (220VAC, DIN), 200C coil..(4\ Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V210-1/4B-4-G  | \$33.62         | 1/4" NPT 5 Port 4 Way Actuator Mount Solenoid Valve (220VAC, GROMMET), 200C Pneumatic Solenoid Valve           | Pneumatic Solenoid Valve |
| 4V210-CS        | \$10.49         | Rebuild Kit for 4V & 4A series 210-220 valves (with a diamond seal, a spool (w/ seal; Pneumatic Solenoid Valve | Pneumatic Solenoid Valve |
| 4V220-1/4       | \$40.08         | 1/4" NPT 5 Port 4 Way Solenoid Valve, NO COIL..(*NOTE: need 2 coils to operate) Pneumatic Solenoid Valve       | Pneumatic Solenoid Valve |
| 4V220-1/4-1-D   | \$44.92         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (12VDC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V220-1/4-1-G   | \$44.92         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (12VDC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V220-1/4-2-D   | \$44.92         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (24VDC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V220-1/4-2-G   | \$44.92         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (24VDC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V220-1/4-2A-D  | \$44.92         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (24VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V220-1/4-3-D   | \$44.92         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (110VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V220-1/4-3-G   | \$44.92         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (110VAC, Grommet), 200C coil                                       | Pneumatic Solenoid Valve |
| 4V220-1/4-4-D   | \$44.92         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (220VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V220-1/4-4-G   | \$44.92         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (220VAC, Grommet), 200C coil                                       | Pneumatic Solenoid Valve |
| 4V230C-1/4      | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Closed Ctr. WITHOUT COIL (*NOT Pneumatic Solenoid Valve        | Pneumatic Solenoid Valve |
| 4V230C-1/4-1-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve (12VDC, DIN), 200C coil, Closed C Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230C-1/4-1-G  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve (12VDC, Grommet), 200C coil, Clo; Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230C-1/4-2-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve (24VDC, DIN), 200C coil, Closed C Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230C-1/4-2-G  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve (24VDC, Grommet), 200C coil, Clo; Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230C-1/4-2A-D | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve (24VAC, DIN), 200C coil, Closed C; Pneumatic Solenoid Valve    | Pneumatic Solenoid Valve |
| 4V230C-1/4-3-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve (110VAC, DIN), 200C coil, Closed ( Pneumatic Solenoid Valve    | Pneumatic Solenoid Valve |
| 4V230C-1/4-3-G  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve (110VAC, Grommet), 200C coil, Cl; Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230C-1/4-4-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve (220 VAC, DIN), 200C coil, Closed Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230E-1/4      | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Exh Center--WITHOUT COIL)..(*NC Pneumatic Solenoid Valve       | Pneumatic Solenoid Valve |
| 4V230E-1/4-1-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Exh Ctr.(12 VDC, DIN), 200C coil Pneumatic Solenoid Valve      | Pneumatic Solenoid Valve |
| 4V230E-1/4-1-G  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Exh Ctr.(12 VDC, Grommet), 200C Pneumatic Solenoid Valve       | Pneumatic Solenoid Valve |
| 4V230E-1/4-2-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Exh Ctr.(24 VDC, DIN), 200C coil Pneumatic Solenoid Valve      | Pneumatic Solenoid Valve |
| 4V230E-1/4-2-G  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Exh Ctr.(24 VDC, Grommet), 200C Pneumatic Solenoid Valve       | Pneumatic Solenoid Valve |
| 4V230E-1/4-2A-D | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Exh Ctr.(24 VAC, DIN), 200C coil Pneumatic Solenoid Valve      | Pneumatic Solenoid Valve |
| 4V230E-1/4-3-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Exh Ctr.(110VAC, DIN), 200C coil Pneumatic Solenoid Valve      | Pneumatic Solenoid Valve |
| 4V230E-1/4-3-G  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Exh Ctr.(110VAC, Grommet), 200C Pneumatic Solenoid Valve       | Pneumatic Solenoid Valve |
| 4V230E-1/4-4-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Exh Ctr.(220VAC, DIN), 200C coil Pneumatic Solenoid Valve      | Pneumatic Solenoid Valve |
| 4V230P-1/4-1-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Pressure Center (12 VDC, DIN), 20 Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230P-1/4-1-G  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Pressure Center (12 VDC, Grommet; Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230P-1/4-2-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Pressure Center (24 VDC, DIN), 20 Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230P-1/4-2-G  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Pressure Center (24 VDC, Grommet; Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230P-1/4-2A-D | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Pressure Center (24 VAC, DIN), 20 Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V230P-1/4-3-D  | \$92.85         | 1/4" NPT 5 Port 4 Way 3 Position Solenoid Valve Pressure Center (110VAC, DIN), 2( Pneumatic Solenoid Valve     | Pneumatic Solenoid Valve |
| 4V310-1/4       | \$31.53         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve NO COIL  | Pneumatic Solenoid Valve |
| 4V310-1/4-1-D   | \$39.52         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (12VDC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-1/4-1-G   | \$39.52         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (12VDC, GROMMET), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-1/4-2-D   | \$39.52         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-1/4-2-G   | \$39.52         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, GROMMET), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-1/4-2A-D  | \$39.52         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (24VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-1/4-2A-G  | \$39.52         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (24VAC, Grommet), 200C coil  | Pneumatic Solenoid Valve |

## 2016 List Price

| Part No.        | 2016 List Price | Description   | Product Type             |
|-----------------|-----------------|---|--------------------------|
| 4V310-1/4-3-D   | \$39.52         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-1/4-3-D-U | \$46.17         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, DIN), 200C UL COIL..*consi:                                | Pneumatic Solenoid Valve |
| 4V310-1/4-3-G   | \$39.52         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-1/4-4-D   | \$39.52         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (220VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-1/4-4-G   | \$39.52         | 1/4" NPT 5 Port 4 Way Single Solenoid Valve (220VAC, Grommet)   | Pneumatic Solenoid Valve |
| 4V310-1/4B      | \$37.26         | 1/4" NPT 5 Port 4 Way NAMUR Actuator Mount Valve w/o COIL   | Pneumatic Solenoid Valve |
| 4V310-1/4B-1-D  | \$45.52         | 1/4" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (12VDC, DIN), 200C Pneumatic Solenoid Valve           |                          |
| 4V310-1/4B-1-G  | \$45.52         | 1/4" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (12VDC, Grommet), Pneumatic Solenoid Valve            |                          |
| 4V310-1/4B-2-D  | \$45.52         | 1/4" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (24VDC, DIN), 200C Pneumatic Solenoid Valve           |                          |
| 4V310-1/4B-2-G  | \$45.52         | 1/4" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (24VDC, Grommet), Pneumatic Solenoid Valve            |                          |
| 4V310-1/4B-2A-D | \$45.52         | 1/4" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (24V..AC, DIN), 200 Pneumatic Solenoid Valve          |                          |
| 4V310-1/4B-2A-G | \$45.52         | 1/4" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (24VAC, Grommet), Pneumatic Solenoid Valve            |                          |
| 4V310-1/4B-3-D  | \$45.52         | 1/4" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (110VAC, DIN), 200C Pneumatic Solenoid Valve          |                          |
| 4V310-1/4B-3-G  | \$45.52         | 1/4" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (110VAC, Grommet) Pneumatic Solenoid Valve            |                          |
| 4V310-1/4B-4-D  | \$45.52         | 1/4" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (220VAC, DIN), 200C Pneumatic Solenoid Valve          |                          |
| 4V310-3/8       | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve w/ out coil   | Pneumatic Solenoid Valve |
| 4V310-3/8-1-D   | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (12VDC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V310-3/8-1-G   | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (12VDC, Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 4V310-3/8-2-D   | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V310-3/8-2-G   | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 4V310-3/8-2A-D  | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (24VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V310-3/8-2A-G  | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (24VAC, Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 4V310-3/8-3-D   | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-3/8-3-D-U | \$46.17         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, DIN), 200C coil UL   | Pneumatic Solenoid Valve |
| 4V310-3/8-3-G   | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-3/8-4-D   | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (220VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-3/8-4-G   | \$39.52         | 3/8" NPT 5 Port 4 Way Single Solenoid Valve (220VAC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V310-3/8B      | \$37.26         | 3/8" NPT 5 Port 4 Way NAMUR Actuator Mount Valve w/o COIL   | Pneumatic Solenoid Valve |
| 4V310-3/8B-1-D  | \$45.52         | 3/8" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (12VDC, DIN), 200C Pneumatic Solenoid Valve           |                          |
| 4V310-3/8B-2-D  | \$45.52         | 3/8" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (24VDC, DIN), 200C Pneumatic Solenoid Valve           |                          |
| 4V310-3/8B-3-D  | \$45.52         | 3/8" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (110VAC, DIN), 200 Pneumatic Solenoid Valve           |                          |
| 4V310-3/8B-4-D  | \$45.52         | 3/8" NPT 5 Port 4 Way NAMUR Actuator Mount Solenoid Valve (220VAC, DIN), 200 Pneumatic Solenoid Valve           |                          |
| 4V310-CS        | \$11.67         | Rebuild Kit for 4V & 4A series 310-320 valves (with a diamond seal, a spool (w/ seal): Pneumatic Solenoid Valve |                          |
| 4V310B-CS       | \$11.67         | Rebuild Kit for 4V & 4A series 310B-320B valves (with a diamond seal, a spool (w/ s): Pneumatic Solenoid Valve  |                          |
| 4V320-1/4       | \$55.09         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve, without coil..(*NOTE: need 2 coils to c                            | Pneumatic Solenoid Valve |
| 4V320-1/4-2-D   | \$55.09         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (24VDC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V320-1/4-2-G   | \$55.09         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (24VDC, Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 4V320-1/4-2A-D  | \$55.09         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (24VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V320-1/4-3-D   | \$55.09         | 1/4" NPT 5 Port 4 Way Double Solenoid Valve (110VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V320-1/4B      | \$52.11         | 1/4" NPT 5 Port 4 Way Double Solenoid NAMUR Actuator Mount Valve, w/o COIL..(*) Pneumatic Solenoid Valve        |                          |
| 4V320-1/4B-2-D  | \$67.20         | 1/4" NPT 5 Port 4 Way Double Solenoid NAMUR Actuator Mount Valve (24VDC, DIN) Pneumatic Solenoid Valve          |                          |
| 4V320-1/4B-2A-D | \$67.20         | 1/4" NPT 5 Port 4 Way Double Solenoid NAMUR Actuator Mount Valve (24VAC, DIN) Pneumatic Solenoid Valve          |                          |
| 4V320-1/4B-3-D  | \$67.20         | 1/4" NPT 5 Port 4 Way Double Solenoid NAMUR Actuator Mount Valve (110VAC, DIN) Pneumatic Solenoid Valve         |                          |
| 4V320-3/8       | \$55.09         | 3/8" NPT 5 Port 4 Way Double Solenoid Valve, without coil..(*NOTE: need 2 coils to c                            | Pneumatic Solenoid Valve |
| 4V320-3/8-1-D   | \$55.09         | 3/8" NPT 5 Port 4 Way Double Solenoid Valve (12VDC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V320-3/8-1-G   | \$55.09         | 3/8" NPT 5 Port 4 Way Double Solenoid Valve (12VDC, Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 4V320-3/8-2-D   | \$55.09         | 3/8" NPT 5 Port 4 Way Double Solenoid Valve (24VDC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V320-3/8-2-G   | \$55.09         | 3/8" NPT 5 Port 4 Way Double Solenoid Valve (24VDC, Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 4V320-3/8-2A-D  | \$55.09         | 3/8" NPT 5 Port 4 Way Double Solenoid Valve (24VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V320-3/8-3-D   | \$55.09         | 3/8" NPT 5 Port 4 Way Double Solenoid Valve (110VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V320-3/8-3-G   | \$55.09         | 3/8" NPT 5 Port 4 Way Double Solenoid Valve (110VAC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V320-3/8-4-D   | \$55.09         | 3/8" NPT 5 Port 4 Way Double Solenoid Valve (220VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V330C-3/8      | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Closed Center Double Solenoid Valve WITHOUT C                                  | Pneumatic Solenoid Valve |
| 4V330C-3/8-1-D  | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Closed Center Double Solenoid Valve (12VDC, DIN) Pneumatic Solenoid Valve      |                          |
| 4V330C-3/8-1-G  | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Closed Center Double Solenoid Valve (12VDC, Grc) Pneumatic Solenoid Valve      |                          |
| 4V330C-3/8-2-D  | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Closed Center Double Solenoid Valve (24VDC, DIN) Pneumatic Solenoid Valve      |                          |
| 4V330C-3/8-2-G  | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Closed Center Double Solenoid Valve (24VDC, Grc) Pneumatic Solenoid Valve      |                          |
| 4V330C-3/8-2A-D | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Closed Center Double Solenoid Valve (24VAC, DIN) Pneumatic Solenoid Valve      |                          |

## 2016 List Price

| Part No.   | 2016 List Price | Description  | Product Type             |
|--|-----------------|--|--------------------------|
| 4V330C-3/8-3-D                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Closed Center Double Solenoid Valve (110VAC, DI) Pneumatic Solenoid Valve                   | Pneumatic Solenoid Valve |
| 4V330C-3/8-3-G                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Closed Center Double Solenoid Valve (110VAC, DI) Pneumatic Solenoid Valve                   | Pneumatic Solenoid Valve |
| 4V330C-3/8-4-D                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Closed Center Double Solenoid Valve (220VAC, DI) Pneumatic Solenoid Valve                   | Pneumatic Solenoid Valve |
| 4V330E-3/8-1-D                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Exhausted Center Double Solenoid Valve (12VDC, Pneumatic Solenoid Valve                     | Pneumatic Solenoid Valve |
| 4V330E-3/8-1-G                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Exhausted Center Double Solenoid Valve (12VDC, Pneumatic Solenoid Valve                     | Pneumatic Solenoid Valve |
| 4V330E-3/8-2-D                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Exhausted Center Double Solenoid Valve (24VDC, Pneumatic Solenoid Valve                     | Pneumatic Solenoid Valve |
| 4V330E-3/8-2-G                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Exhausted Center Double Solenoid Valve (24VDC, Pneumatic Solenoid Valve                     | Pneumatic Solenoid Valve |
| 4V330E-3/8-2A-D                                    | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Exhausted Center Double Solenoid Valve (24VAC, Pneumatic Solenoid Valve                     | Pneumatic Solenoid Valve |
| 4V330E-3/8-3-D                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Exhausted Center Double Solenoid Valve (110VAC Pneumatic Solenoid Valve                     | Pneumatic Solenoid Valve |
| 4V330P-3/8-1-D                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Pressure Center Double Solenoid Valve (12VDC, C Pneumatic Solenoid Valve                    | Pneumatic Solenoid Valve |
| 4V330P-3/8-2-D                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Pressure Center Double Solenoid Valve (24DC, DI) Pneumatic Solenoid Valve                   | Pneumatic Solenoid Valve |
| 4V330P-3/8-2A-D                                    | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Pressure Center Double Solenoid Valve (24VAC, C Pneumatic Solenoid Valve                    | Pneumatic Solenoid Valve |
| 4V330P-3/8-3-D                                     | \$107.19        | 3/8" NPT 5 Port 4 Way 3 Position Pressure Center Double Solenoid Valve (110VAC, Pneumatic Solenoid Valve                     | Pneumatic Solenoid Valve |
| 4V410-1/2  | \$62.83         | 1/2" NPT 5 Port 4 Way Single Valve NO COIL   | Pneumatic Solenoid Valve |
| 4V410-1/2-1-D                                      | \$68.87         | 1/2" NPT 5 Port 4 Way Single Solenoid Valve (12VDC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V410-1/2-1-G                                      | \$68.87         | 1/2" NPT 5 Port 4 Way Single Solenoid Valve (12VDC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V410-1/2-2-D                                      | \$68.87         | 1/2" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V410-1/2-2-G                                      | \$68.87         | 1/2" NPT 5 Port 4 Way Single Solenoid Valve (24VDC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V410-1/2-2A-D                                     | \$68.87         | 1/2" NPT 5 Port 4 Way Single Solenoid Valve (24VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V410-1/2-2A-G                                     | \$68.87         | 1/2" NPT 5 Port 4 Way Single Solenoid Valve (24VAC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V410-1/2-3-D                                      | \$68.87         | 1/2" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V410-1/2-3-G                                      | \$68.87         | 1/2" NPT 5 Port 4 Way Single Solenoid Valve (110VAC, Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 4V410-1/2-4-D                                      | \$68.87         | 1/2" NPT 5 Port 4 Way Single Solenoid Valve (220VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V410-1/2-4-G                                      | \$68.87         | 1/2" NPT 5 Port 4 Way Single Solenoid Valve (220VAC, Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 4V410-CS   | \$15.96         | Rebuild Kit for 4V & 4A series 410-420 valves (with a diamond seal, a spool (w/ seal): Pneumatic Solenoid Valve              | Pneumatic Solenoid Valve |
| 4V420-1/2  | \$90.37         | 1/2" NPT 5 Port 4 Way Double Valve NO COIL..(*NOTE: need 2 coils to operate)   | Pneumatic Solenoid Valve |
| 4V420-1/2-1-D                                      | \$96.41         | 1/2" NPT 5 Port 4 Way Double Solenoid Valve (12VDC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V420-1/2-1-G                                      | \$96.41         | 1/2" NPT 5 Port 4 Way Double Solenoid Valve (12VDC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V420-1/2-2-D                                      | \$96.41         | 1/2" NPT 5 Port 4 Way Double Solenoid Valve (24VDC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V420-1/2-2-G                                      | \$96.41         | 1/2" NPT 5 Port 4 Way Double Solenoid Valve (24VDC, Grommet), 200C coil  | Pneumatic Solenoid Valve |
| 4V420-1/2-2A-D                                     | \$96.41         | 1/2" NPT 5 Port 4 Way Double Solenoid Valve (24VAC, DIN), 200C coil  | Pneumatic Solenoid Valve |
| 4V420-1/2-3-D                                      | \$96.41         | 1/2" NPT 5 Port 4 Way Double Solenoid Valve (110VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V420-1/2-3-G                                      | \$96.41         | 1/2" NPT 5 Port 4 Way Double Solenoid Valve (110VAC, Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 4V420-1/2-4-D                                      | \$96.41         | 1/2" NPT 5 Port 4 Way Double Solenoid Valve (220VAC, DIN), 200C coil   | Pneumatic Solenoid Valve |
| 4V420-1/2-4-G                                      | \$96.41         | 1/2" NPT 5 Port 4 Way Double Solenoid Valve (220VAC, Grommet), 200C coil   | Pneumatic Solenoid Valve |
| 4V430C-1/2-1-D                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Closed Center Solenoid Valve (12VDC, DIN), 200C Pneumatic Solenoid Valve                    | Pneumatic Solenoid Valve |
| 4V430C-1/2-1-G                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Closed Center Solenoid Valve (12VDC, Grommet) Pneumatic Solenoid Valve                      | Pneumatic Solenoid Valve |
| 4V430C-1/2-2-D                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Closed Center Solenoid Valve (24VDC, DIN), 200C Pneumatic Solenoid Valve                    | Pneumatic Solenoid Valve |
| 4V430C-1/2-2-G                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Closed Center Solenoid Valve (24VDC, Grommet) Pneumatic Solenoid Valve                      | Pneumatic Solenoid Valve |
| 4V430C-1/2-3-D                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Closed Center Solenoid Valve (110VAC, DIN), 20C Pneumatic Solenoid Valve                    | Pneumatic Solenoid Valve |
| 4V430C-1/2-3-G                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Closed Center Solenoid Valve (110VAC, GROMMI Pneumatic Solenoid Valve                       | Pneumatic Solenoid Valve |
| 4V430C-CS  | \$20.35         | Rebuild Kit for 4V & 4A series 430C valves (with a diamond seal, a spool (w/ seals), Pneumatic Solenoid Valve                | Pneumatic Solenoid Valve |
| 4V430E-1/2-1-D                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Exhausted Center Solenoid Valve (12VDC, DIN), Pneumatic Solenoid Valve                      | Pneumatic Solenoid Valve |
| 4V430E-1/2-1-G                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Exhausted Center Solenoid Valve (12VDC, Gromn Pneumatic Solenoid Valve                      | Pneumatic Solenoid Valve |
| 4V430E-1/2-2-D                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Exhausted Center Solenoid Valve (24VDC, DIN), Pneumatic Solenoid Valve                      | Pneumatic Solenoid Valve |
| 4V430E-1/2-2-G                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Exhausted Center Solenoid Valve (24VDC, Gromi Pneumatic Solenoid Valve                      | Pneumatic Solenoid Valve |
| 4V430E-1/2-3-D                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Exhausted Center Solenoid Valve (110VAC, DIN), Pneumatic Solenoid Valve                     | Pneumatic Solenoid Valve |
| 4V430E-1/2-3-G                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Exhausted Center Solenoid Valve (110VAC, Grom Pneumatic Solenoid Valve                      | Pneumatic Solenoid Valve |
| 4V430E-CS  | \$20.35         | Rebuild Kit for 4V & 4A series 430E valves (with a diamond seal, a spool (w/ seals), Pneumatic Solenoid Valve                | Pneumatic Solenoid Valve |
| 4V430P-1/2-2-D                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Pressure Center Solenoid Valve (24VDC, DIN), 20 Pneumatic Solenoid Valve                    | Pneumatic Solenoid Valve |
| 4V430P-1/2-2-G                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Pressure Center Solenoid Valve (24VDC, Gromm Pneumatic Solenoid Valve                       | Pneumatic Solenoid Valve |
| 4V430P-1/2-3-D                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Pressure Center Solenoid Valve (110VAC, DIN), 2 Pneumatic Solenoid Valve                    | Pneumatic Solenoid Valve |
| 4V430P-1/2-3-G                                     | \$137.73        | 1/2" NPT 5 Port 4 Way 3 Position Pressure Center Solenoid Valve (110VAC, Gromr Pneumatic Solenoid Valve                      | Pneumatic Solenoid Valve |
| 4V430P-CS  | \$20.35         | Rebuild Kit for 4V & 4A series 430P valves (with a diamond seal, a spool (w/ seals), Pneumatic Solenoid Valve                | Pneumatic Solenoid Valve |
| <b>Manual, Air, &amp; Electric Actuated Valves</b> |                 |  |                          |
| 2KD-1  | \$254.53        | 1" NPT, Double Acting, Fail Closed, 316 Stainless Steel Angle Seat valve, with PTFE Manual, Air, & Electric Actuated Valves  |                          |
| 2KD-1 1/2  | \$382.76        | 1 1/2" NPT, Double Acting, Fail Closed, 316 Stainless Steel Angle Seat valve, with P Manual, Air, & Electric Actuated Valves |                          |
| 2KD-1 1/4  | \$362.13        | 1 1/4" NPT, Double Acting, Fail Closed, 316 Stainless Steel Angle Seat valve, with P Manual, Air, & Electric Actuated Valves |                          |

## 2016 List Price

| Part No.       | 2016 List Price | Description   | Product Type                            |
|----------------|-----------------|---|---|
| 2KD-1/2        | \$201.79        | 1/2" NPT, Double Acting, Fail Closed, 316 Stainless Steel Angle Seat valve, with PTF Manual, Air, & Electric Actuated Valves  |   |
| 2KD-2          | \$527.68        | 2" NPT, Double Acting, Fail Closed, 316 Stainless Steel Angle Seat valve, with PTFE Manual, Air, & Electric Actuated Valves   |   |
| 2KD-2 1/2      | \$637.53        | 2 1/2" NPT, Normally Closed, Double Acting, 316 Stainless Steel Angle Seat valve, w Manual, Air, & Electric Actuated Valves   |   |
| 2KD-3/4        | \$206.92        | 3/4" NPT, Double Acting, Fail Closed, 316 Stainless Steel Angle Seat valve, with PTF Manual, Air, & Electric Actuated Valves  |   |
| 2KD-3/8        | \$186.24        | 3/8" NPT, Double Acting, Fail Closed, 316 Stainless Steel Angle Seat valve, with PTF Manual, Air, & Electric Actuated Valves  |   |
| 2K-P           | \$92.17         | POSITION INDICATOR FOR 2KS AND 2KD ANGLE SEAT VALVES  | Manual, Air, & Electric Actuated Valves |
| 2KS-1          | \$254.53        | 1" NPT, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat valve, with P Manual, Air, & Electric Actuated Valves  |   |
| 2KS-1 1/2      | \$382.76        | 1 1/2" NPT, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat valve, wi Manual, Air, & Electric Actuated Valves  |   |
| 2KS-1 1/2-C    | \$382.76        | 1 1/2" TRI-CLAMP, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat v Manual, Air, & Electric Actuated Valves    |   |
| 2KS-1 1/2-O    | \$440.17        | 1 1/2" NPT, Normally OPEN, Single Acting, 316 Stainless Steel Angle Seat valve, wit Manual, Air, & Electric Actuated Valves   |   |
| 2KS-1 1/4      | \$362.13        | 1 1/4" NPT, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat valve, wi Manual, Air, & Electric Actuated Valves  |   |
| 2KS-1/2        | \$201.79        | 1/2" NPT, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat valve, with Manual, Air, & Electric Actuated Valves  |   |
| 2KS-1/2-O      | \$230.59        | 1/2" NPT, Normally Open, Single Acting, 316 Stainless Steel Angle Seat valve, with F Manual, Air, & Electric Actuated Valves  |   |
| 2KS-1-C        | \$354.90        | 1" TRI-CLAMP, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat valve Manual, Air, & Electric Actuated Valves    |   |
| 2KS-1-C-L      | \$354.90        | 1" TRI-CLAMP, 3 WAY, Single Acting, 316 Stainless Steel Angle Seat valve, with PTI Manual, Air, & Electric Actuated Valves    |   |
| 2KS-1-O        | \$283.33        | 1" NPT, Normally Open, Single Acting, 316 Stainless Steel Angle Seat valve, with PT Manual, Air, & Electric Actuated Valves   |   |
| 2KS-2          | \$527.68        | 2" NPT, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat valve, with P Manual, Air, & Electric Actuated Valves  |   |
| 2KS-2 1/2      | \$637.53        | 2 1/2" NPT, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat valve, wi Manual, Air, & Electric Actuated Valves  |   |
| 2KS-2-O        | \$568.00        | 2" NPT, Normally OPEN, Single Acting, 316 Stainless Steel Angle Seat valve, with P Manual, Air, & Electric Actuated Valves    |   |
| 2KS-3          | \$1,570.33      | 3" NPT, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat valve, with P Manual, Air, & Electric Actuated Valves  |   |
| 2KS-3/4        | \$206.92        | 3/4" NPT, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat valve, with Manual, Air, & Electric Actuated Valves  |   |
| 2KS-3/4-O      | \$235.73        | 3/4" NPT, Normally Open, Single Acting, 316 Stainless Steel Angle Seat valve, with F Manual, Air, & Electric Actuated Valves  |   |
| 2KS-3/8        | \$186.24        | 3/8" NPT, Normally Closed, Single Acting, 316 Stainless Steel Angle Seat valve, with Manual, Air, & Electric Actuated Valves  |   |
| 2KS-3/8-O      | \$215.04        | 3/8" NPT, Normally Open, Single Acting, 316 Stainless Steel Angle Seat valve, with F Manual, Air, & Electric Actuated Valves  |   |
| 2KS-3/8-PC CAP | \$0.00          | TOP CAP PC FOR 2KS/2KD-3/8 VALVE  | Manual, Air, & Electric Actuated Valves |
| 2KS-PC CAP     | \$3.99          | PLASTIC REPLACEMENT PART FOR 2KS/2KD 1/2-1" (TOP CAP PC)  | Manual, Air, & Electric Actuated Valves |
| APL-210N       | \$85.05         | Position Indicator for Rotary Actuator,..IP 67 ENCLOSURE ..2 SPDT Mechanical Lim Manual, Air, & Electric Actuated Valves      |   |
| APL-310N       | \$148.80        | Position Indicator for Rotary Actuator, ..2 SPDT Mechanical Limit Switches, ..Voltage Manual, Air, & Electric Actuated Valves |   |
| APL-410        | \$297.59        | Position Indicator for Rotary Actuator, Explosion Proof, Exd II BT6, IP 67 ENCLOSUF Manual, Air, & Electric Actuated Valves   |   |
| AT032D         | \$101.67        | 32 mm Bore Pneumatic Actuator for KD 1/4"- 1/2" NPT Ball Valves   | Manual, Air, & Electric Actuated Valves |
| AT050D         | \$127.08        | 50 mm Bore Pneumatic Actuator for KD 3/4"- 1" NPT Ball Valves   | Manual, Air, & Electric Actuated Valves |
| AT050S         | \$160.95        | 50 mm Bore Pneumatic Actuator for KS 1/4"- 3/8" NPT Ball Valves   | Manual, Air, & Electric Actuated Valves |
| AT063D         | \$144.02        | 63 mm Bore Pneumatic Actuator for KD 1 1/4"- 1 1/2" NPT Ball Valves   | Manual, Air, & Electric Actuated Valves |
| AT063S         | \$194.83        | 63 mm Bore Pneumatic Actuator for KS 1/2"- 1" NPT Ball Valves   | Manual, Air, & Electric Actuated Valves |
| AT075D         | \$194.83        | 75 mm Bore Pneumatic Actuator for KD 2" NPT Ball Valve  | Manual, Air, & Electric Actuated Valves |
| AT075S         | \$245.69        | 75 mm Bore Pneumatic Actuator for KS 1 1/4"- 1 1/2" NPT Ball Valves   | Manual, Air, & Electric Actuated Valves |
| AT088D         | \$296.50        | 88 mm Bore Pneumatic Actuator for KD 2 1/2" NPT Ball Valve  | Manual, Air, & Electric Actuated Valves |
| AT088S         | \$364.30        | 88 mm Bore Pneumatic Actuator for KS 2" NPT Ball Valve  | Manual, Air, & Electric Actuated Valves |
| AT092D         | \$323.69        | 92 mm Bore Pneumatic Actuator for KD 6" to 8" NPT Ball Valve  | Manual, Air, & Electric Actuated Valves |
| AT100D         | \$338.85        | 100 mm Bore Pneumatic Actuator for KD 3" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT100S         | \$440.52        | 100 mm Bore Pneumatic Actuator for KS 2" to 2 1/2" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT115D         | \$550.65        | 115 mm Bore Pneumatic Actuator for KD 4" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT125D         | \$550.65        | 125 mm Bore Pneumatic Actuator for KD 4" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT125S         | \$711.60        | 125 mm Bore Pneumatic Actuator for KS 3" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT145D         | \$711.60        | 145 mm Bore Pneumatic Actuator for KD 5" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT145S         | \$1,160.75      | 145 mm Bore Pneumatic Actuator for KS 4" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT160D         | \$889.49        | 160 mm Bore Pneumatic Actuator for KD 6" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT160S         | \$1,375.79      | 160 mm Bore Pneumatic Actuator for KS 4" to 5" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT190D         | \$1,633.64      | 190 mm Bore Pneumatic Actuator for KD 6" to 8" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT190S         | \$2,223.75      | 190 mm Bore Pneumatic Actuator for KS 6" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT240D         | \$2,490.58      | 240 mm Bore Pneumatic Actuator for KD 6" to 8" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT240S         | \$3,267.39      | 240 mm Bore Pneumatic Actuator for KS 8" to 10" NPT Ball Valve  | Manual, Air, & Electric Actuated Valves |
| AT270D         | \$3,869.08      | 270 mm Bore Pneumatic Actuator for KD 6" to 8" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| AT270S         | \$4,900.80      | 270 mm Bore Pneumatic Actuator for KS 8" to 10" to 12" NPT Ball Valve   | Manual, Air, & Electric Actuated Valves |
| E 1 1/2-1      | \$723.36        | 1. ELECTRICAL ACTUATOR E-05-.2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves                   |   |
| E 1 1/2-1-T    | \$1,315.43      | 1. ELECTRIC ACTUATOR E-05T-1..2. Electric Actuated Rotary 1 1/2" Female NPT 3 Manual, Air, & Electric Actuated Valves         |   |
| E 1 1/2-2      | \$723.36        | 1. ELECTRICAL ACTUATOR E-05-.2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves                   |   |
| E 1 1/2-2A     | \$723.36        | 1. ELECTRICAL ACTUATOR E-05-.2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves                   |   |

## 2016 List Price

| Part No.       | 2016 List Price | Description   | Product Type |
|----------------|-----------------|---|--------------|
| E 1 1/2-2-T    | \$1,315.43      | 1. ELECTRICAL ACTUATOR, E-05T-2..2. 316 Stainless Steel Normally Closed 1 1/2 Manual, Air, & Electric Actuated Valves |              |
| E 1 1/2-3      | \$723.36        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 1 1/2-3-T    | \$1,315.43      | 1. ELECTRICAL ACTUATOR, E-05T-3..2. Electric Actuated Rotary 1 1/2" Female NF Manual, Air, & Electric Actuated Valves |              |
| E 1 1/2-4      | \$723.36        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 1 1/2-4-T    | \$1,315.43      | 1. ELECTRICAL ACTUATOR, E-05T-4..2. Electric Actuated Rotary 1 1/2" Female NF Manual, Air, & Electric Actuated Valves |              |
| E 1 1/2-F-3    | \$939.78        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 1 1/2-L-2    | \$869.10        | 1. ELECTRICAL ACTUATOR E-10 ..2. Electric Actuated Rotary, 3 Way, L PORT, Re Manual, Air, & Electric Actuated Valves  |              |
| E 1 1/2-L-3    | \$869.10        | 1. ELECTRICAL ACTUATOR E-10 ..2. Electric Actuated Rotary, 3 Way, L PORT, 1 1 Manual, Air, & Electric Actuated Valves |              |
| E 1 1/2-L-V    | \$869.10        | 1. ELECTRICAL ACTUATOR E-10 ..2. Electric Actuated Rotary, 3 Way, L PORT, 1 1 Manual, Air, & Electric Actuated Valves |              |
| E 1 1/2-T-2    | \$869.10        | 1. ELECTRICAL ACTUATOR E-10 ..2. Electric Actuated Rotary, 3 Way, T PORT, 1 1 Manual, Air, & Electric Actuated Valves |              |
| E 1 1/2-T-2A-T | \$1,446.96      | 1. ELECTRICAL ACTUATOR: E-05T-2A..2. 3 Way, T PORT, 1 1/2" NPT, REDUCED Manual, Air, & Electric Actuated Valves       |              |
| E 1 1/2-T-3    | \$869.10        | 1. ELECTRICAL ACTUATOR E-10 ..2. Electric Actuated Rotary, 3 Way, T PORT, 1 1 Manual, Air, & Electric Actuated Valves |              |
| E 1 1/4-2      | \$630.21        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 1 1/4-3      | \$630.21        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 1 1/4-3-S    | \$679.57        | 1. ELECTRICAL ACTUATOR E-05S..2. 316 STAINLESS STEEL 1 1/4" NPT V3 BALI Manual, Air, & Electric Actuated Valves       |              |
| E 1 1/4-3-T    | \$1,223.33      | 1. ELECTRICAL ACTUATOR E-05T-3..2. 316 STAINLESS STEEL NORMALLY CLO Manual, Air, & Electric Actuated Valves           |              |
| E 1 1/4-4      | \$630.21        | 1. ELECTRICAL ACTUATOR E-05 ..2. 316 STAINLESS STEEL NORMALLY CLOSE Manual, Air, & Electric Actuated Valves           |              |
| E 1 1/4-L-3    | \$746.49        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary, 3 Way, L PORT, 1 1/ Manual, Air, & Electric Actuated Valves |              |
| E 1 1/4-L-V    | \$718.46        | 1. ELECTRICAL ACTUATOR E-05..Electric Actuated Rotary, 3 Way, L PORT, 1 1/4" Manual, Air, & Electric Actuated Valves  |              |
| E 1/2-2        | \$553.36        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 1/2-2-T      | \$1,145.43      | 1. ELECTRICAL ACTUATOR E-05T-2..Electric Actuated Rotary, 2 Way, 1/2" NPT, 3' Manual, Air, & Electric Actuated Valves |              |
| E 1/2-3        | \$553.36        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 1/2-3-S      | \$576.78        | 1. ELECTRICAL ACTUATOR E-05S..2. 316 STAINLESS STEEL NORMALLY CLOSI Manual, Air, & Electric Actuated Valves           |              |
| E 1/2-L-2      | \$568.63        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary, 3 Way, L PORT, Rec Manual, Air, & Electric Actuated Valves  |              |
| E 1/2-L-2A     | \$568.63        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary, 3 Way, L PORT, Rec Manual, Air, & Electric Actuated Valves  |              |
| E 1/2-L-2-T    | \$1,218.01      | 1. ELECTRICAL ACTUATOR E-05T-2..2. Electric Actuated Rotary, 3 Way, L PORT, Manual, Air, & Electric Actuated Valves   |              |
| E 1/2-L-3      | \$568.63        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary, 3 Way, L PORT, Rec Manual, Air, & Electric Actuated Valves  |              |
| E 1/2-L-V      | \$568.63        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary, 3 Way, L SHAPE BA Manual, Air, & Electric Actuated Valves   |              |
| E 1/2-T-3      | \$568.63        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary, 3 Way, T PORT, Rec Manual, Air, & Electric Actuated Valves  |              |
| E 1/4-L-V      | \$568.63        | 1. ELECTRICAL ACTUATOR E-02..2. Electric Actuated Rotary, 3 Way, L SHAPE BA Manual, Air, & Electric Actuated Valves   |              |
| E 1/4-V        | \$553.36        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary, 1/4" NPT, FULL POF Manual, Air, & Electric Actuated Valves  |              |
| E 1-2          | \$595.07        | 1. ELECTRICAL ACTUATOR E-05-2..2. 1" NPT 316SS Normally Closed V3 Full-port Manual, Air, & Electric Actuated Valves   |              |
| E 1-2-R        | \$743.12        | 1. ELECTRICAL ACTUATOR E-05R-2..2. 1" NPT 316SS Normally Closed V3 full-por Manual, Air, & Electric Actuated Valves   |              |
| E 1-2-S        | \$644.44        | 1. ELECTRICAL ACTUATOR E-05S-2..2. 1" NPT 316SS Normally Closed V3 full-por Manual, Air, & Electric Actuated Valves   |              |
| E 1-2-T        | \$1,187.14      | 1. ELECTRICAL ACTUATOR: E-05T-2..2. 1" NPT 316SS Normally Closed V3 full-po Manual, Air, & Electric Actuated Valves   |              |
| E 1-3          | \$595.07        | 1. ELECTRICAL ACTUATOR E-05..2. 1" NPT 316SS Normally Closed V3 Full-port b Manual, Air, & Electric Actuated Valves   |              |
| E 1-4          | \$595.07        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 1-4-T        | \$1,187.14      | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 1-L-2        | \$629.17        | 1. ELECTRICAL ACTUATOR E-05..2. 1" NPT 316SS, 3 WAY (L-PORT) ball valve, F Manual, Air, & Electric Actuated Valves    |              |
| E 1-L-2A       | \$629.17        | 1. ELECTRICAL ACTUATOR E-05..2. 1" NPT 316SS 3 WAY (L-PORT) ball valve, F Manual, Air, & Electric Actuated Valves     |              |
| E 1-L-3        | \$629.17        | 1. ELECTRICAL ACTUATOR E-05..2. 1" NPT 316SS 3 WAY (L-PORT) ball valve, F Manual, Air, & Electric Actuated Valves     |              |
| E 1-L-4        | \$629.17        | 1. ELECTRICAL ACTUATOR E-05..2. 1" NPT 316SS 3 WAY (L-PORT) ball valve, F Manual, Air, & Electric Actuated Valves     |              |
| E 1-T-2        | \$629.17        | 1. ELECTRICAL ACTUATOR E-05..2. 1" NPT 316SS 3 WAY (T-PORT) ball valve, F Manual, Air, & Electric Actuated Valves     |              |
| E 1-T-2-S      | \$678.54        | 1. ELECTRICAL ACTUATOR E-05S..2. 1" NPT 316SS 3 WAY (T-PORT) ball valve, Manual, Air, & Electric Actuated Valves      |              |
| E 1-T-3        | \$629.17        | 1. ELECTRICAL ACTUATOR E-05..2. 1" NPT 316SS 3 WAY (T-PORT) ball valve, F Manual, Air, & Electric Actuated Valves     |              |
| E 1-X          | \$595.07        | Electric Actuated Rotary 1" NPT 316 SS Ball Valve..SPECIFY ACTUATOR VOLTAGE Manual, Air, & Electric Actuated Valves   |              |
| E 2 1/2-3      | \$1,221.70      | 1. ELECTRICAL ACTUATOR E-10..2. Electric Actuated Rotary 2 1/2" Female NPT S Manual, Air, & Electric Actuated Valves  |              |
| E 2 1/2F-2     | \$1,583.18      | 1. ELECTRICAL ACTUATOR E-10..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 2 1/2F-3     | \$1,583.18      | 1. ELECTRICAL ACTUATOR E-10..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 2 1/2-L-X    | \$1,221.70      | 1. ELECTRICAL ACTUATOR E-20..2. Electric Actuated Rotary, 3 Way, L PORT, 2 1/ Manual, Air, & Electric Actuated Valves |              |
| E 2-2          | \$970.37        | 1. ELECTRICAL ACTUATOR E-10..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 2-2-S        | \$1,019.74      | 1. ELECTRICAL ACTUATOR E-10..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 2-3          | \$970.37        | 1. ELECTRICAL ACTUATOR E-10..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 2-3-S        | \$1,019.74      | 1. ELECTRICAL ACTUATOR E-10..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 2-4          | \$970.37        | 1. ELECTRICAL ACTUATOR E-10..2. 316 STAINLESS STEEL NORMALLY CLOSEI Manual, Air, & Electric Actuated Valves           |              |
| E 2C-3-T       | \$1,562.44      | 1. ELECTRICAL ACTUATOR, E-10T-3..2. 316 STAINLESS STEEL NORMALLY CLC Manual, Air, & Electric Actuated Valves          |              |
| E 2C-T-3       | \$1,177.50      | 1. ELECTRICAL ACTUATOR E-10..2. Electric Actuated Rotary, 3 Way, T PORT, Re Manual, Air, & Electric Actuated Valves   |              |
| E 2F-2         | \$1,583.18      | 1. ELECTRICAL ACTUATOR E-10..2. 316 STAINLESS STEEL NORMALLY CLOSE Manual, Air, & Electric Actuated Valves            |              |

## 2016 List Price

| Part No.    | 2016 List Price | Description   | Product Type                            |
|-------------|-----------------|---|---|
| E 2F-3      | \$1,583.18      | 1. ELECTRICAL ACTUATOR E-10..2. 316 STAINLESS STEEL NORMALLY CLOSE            | Manual, Air, & Electric Actuated Valves |
| E 2F-T-2-T  | \$2,201.69      | 1. ELECTRICAL ACTUATOR, E-10T-2..2. 3 Way, T PORT, Reduced Port, 2" 150 LB    | Manual, Air, & Electric Actuated Valves |
| E 2-L-2     | \$1,132.99      | 1. ELECTRICAL ACTUATOR E-10..2. Electric Actuated Rotary, 3 Way, L PORT, 2" N | Manual, Air, & Electric Actuated Valves |
| E 2-L-3     | \$1,132.99      | 1. ELECTRICAL ACTUATOR E-10..2. Electric Actuated Rotary, 3 Way, L PORT, Rec  | Manual, Air, & Electric Actuated Valves |
| E 2-L-4     | \$1,132.99      | 1. ELECTRICAL ACTUATOR E-10..2. Electric Actuated Rotary, 3 Way, L PORT, Rec  | Manual, Air, & Electric Actuated Valves |
| E 2-T-2     | \$1,132.99      | 1. ELECTRICAL ACTUATOR E-10..2. Electric Actuated Rotary, 3 Way, T PORT, Rec  | Manual, Air, & Electric Actuated Valves |
| E 3/4-2     | \$564.53        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 3/4-3     | \$564.53        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 3/4-4     | \$564.53        | 1. ELECTRICAL ACTUATOR E-05..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 3/4-L-2   | \$589.93        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary 3/4" Female NPT 316  | Manual, Air, & Electric Actuated Valves |
| E 3/4-L-2-S | \$675.30        | 1. ELECTRICAL ACTUATOR E-05S..2. Electric Actuated Rotary 3/4" Female NPT 31  | Manual, Air, & Electric Actuated Valves |
| E 3/4-L-3   | \$589.93        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary 3/4" Female NPT 316  | Manual, Air, & Electric Actuated Valves |
| E 3/4-L-4   | \$589.93        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary 3/4" Female NPT 316  | Manual, Air, & Electric Actuated Valves |
| E 3/4-O-2   | \$591.03        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary, 2 Way, 3/4" NPT FEI | Manual, Air, & Electric Actuated Valves |
| E 3/4-T-2   | \$589.93        | 1. ELECTRICAL ACTUATOR E-05..2. Electric Actuated Rotary 3/4" Female NPT 316  | Manual, Air, & Electric Actuated Valves |
| E 3/4-T-2-S | \$675.30        | 1. ELECTRICAL ACTUATOR E-05S..2. Electric Actuated Rotary 3/4" Female NPT 31  | Manual, Air, & Electric Actuated Valves |
| E 3/8-2     | \$553.36        | 1. ELECTRICAL ACTUATOR E-02-05..2. 316 STAINLESS STEEL NORMALLY CLO           | Manual, Air, & Electric Actuated Valves |
| E 3/8-2-T   | \$1,150.92      | 1. ELECTRICAL ACTUATOR E-02-05..2. 316 STAINLESS STEEL NORMALLY CLO           | Manual, Air, & Electric Actuated Valves |
| E 3/8-L-2   | \$568.63        | 1. ELECTRICAL ACTUATOR E-02-05..2. Electric Actuated Rotary, 3 Way, L SHAPE   | Manual, Air, & Electric Actuated Valves |
| E 3/8-L-2-T | \$1,160.41      | 1. ELECTRICAL ACTUATOR E-02T-2..2. Electric Actuated Rotary, 3 Way, L PORT, : | Manual, Air, & Electric Actuated Valves |
| E 3/8-L-V   | \$568.63        | 1. ELECTRICAL ACTUATOR E-02-05..2. Electric Actuated Rotary, 3 Way, L SHAPE   | Manual, Air, & Electric Actuated Valves |
| E 3/8-W-2   | \$553.36        | 1. ELECTRICAL ACTUATOR E-02-05..2. 316 STAINLESS STEEL NORMALLY CLO           | Manual, Air, & Electric Actuated Valves |
| E 3/8-W-2-T | \$1,150.92      | 1. ELECTRICAL ACTUATOR E-02T-2..2. 316 STAINLESS STEEL NORMALLY CLO           | Manual, Air, & Electric Actuated Valves |
| E 3-2       | \$1,776.74      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 3-3       | \$1,776.74      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 3-3-S     | \$1,826.04      | 1. 1. ELECTRICAL ACTUATOR E-20S..2. 316 STAINLESS STEEL NORMALLY CLC          | Manual, Air, & Electric Actuated Valves |
| E 3-4       | \$1,776.74      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 3F-2      | \$2,032.44      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 3F-3      | \$2,032.44      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 3F-3-T    | \$2,838.93      | 1. ELECTRICAL ACTUATOR E-20T-3..2. 316 STAINLESS STEEL NORMALLY CLO           | Manual, Air, & Electric Actuated Valves |
| E 3-O-3     | \$1,776.74      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY OPEN 3           | Manual, Air, & Electric Actuated Valves |
| E 3-T-2     | \$2,286.02      | 1. ELECTRICAL ACTUATOR E-40..2. Electric Actuated Rotary, 3 Way, T PORT, Rec  | Manual, Air, & Electric Actuated Valves |
| E 4-2       | \$2,372.95      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 4-3       | \$2,372.95      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 4-4       | \$2,372.95      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 4F-2      | \$2,647.50      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 4F-3      | \$2,647.50      | 1. ELECTRICAL ACTUATOR E-20..2. 316 STAINLESS STEEL NORMALLY CLOSEI           | Manual, Air, & Electric Actuated Valves |
| E 4F-3-T    | \$3,338.77      | 1. ELECTRICAL ACTUATOR E-20T-3..2. 316 STAINLESS STEEL NORMALLY CLO           | Manual, Air, & Electric Actuated Valves |
| E 4F-L-3    | \$4,390.32      | 1. ELECTRICAL ACTUATOR E-60 ..2. 316 STAINLESS STEEL, 3 WAY, 4" 150 LB F      | Manual, Air, & Electric Actuated Valves |
| E 4F-T-3    | \$4,390.32      | 1. ELECTRICAL ACTUATOR E-60 ..2. 316 STAINLESS STEEL, 3 WAY, 4" 150 LB F      | Manual, Air, & Electric Actuated Valves |
| E-02-2      | \$411.12        | 24VDC ELECTRICAL ACTUATOR E-02 FOR..1/2 TO 3/4" BALL VALVE WITH ON/C          | Manual, Air, & Electric Actuated Valves |
| E-02-3      | \$411.12        | 110VAC ELECTRICAL ACTUATOR E-02 FOR..1/2 TO 3/4" BALL VALVE WITH ON           | Manual, Air, & Electric Actuated Valves |
| E-05-2      | \$493.38        | 24VDC ELECTRICAL ACTUATOR E-05 FOR..1" TO 1 1/2" BALL VALVE WITH ON/          | Manual, Air, & Electric Actuated Valves |
| E-05-3      | \$493.38        | 110VAC ELECTRICAL ACTUATOR E-05 FOR..1" TO 1 1/2" BALL VALVE WITH ON          | Manual, Air, & Electric Actuated Valves |
| E-05R-2     | \$641.45        | 24VDC ELECTRICAL ACTUATOR E-05R FOR..1" TO 1 1/2" BALL VALVE WITH P           | Manual, Air, & Electric Actuated Valves |
| E-05R-3     | \$641.45        | 110VAC ELECTRICAL ACTUATOR E-05R FOR..1" TO 1 1/2" BALL VALVE WITH P          | Manual, Air, & Electric Actuated Valves |
| E-05S-2     | \$542.77        | 24VDC ELECTRICAL ACTUATOR E-05S FOR..1" TO 1 1/2" BALL VALVE WITH P           | Manual, Air, & Electric Actuated Valves |
| E-05S-3     | \$542.77        | 110VAC ELECTRICAL ACTUATOR E-05S FOR..1" TO 1 1/2" BALL VALVE WITH f          | Manual, Air, & Electric Actuated Valves |
| E-05T-2     | \$1,085.47      | 24VDC ELECTRICAL ACTUATOR E-05T FOR..1" TO 1 1/2" BALL VALVE WITH 4-          | Manual, Air, & Electric Actuated Valves |
| E-05T-2A    | \$1,085.47      | 24VAC ELECTRICAL ACTUATOR E-05T FOR..1" TO 1 1/2" BALL VALVE WITH 4-          | Manual, Air, & Electric Actuated Valves |
| E-05T-3     | \$1,085.47      | 110VAC ELECTRICAL ACTUATOR E-05T FOR..1" TO 1 1/2" BALL VALVE WITH 4          | Manual, Air, & Electric Actuated Valves |
| E-100-2     | \$1,578.85      | 24VDC ELECTRICAL ACTUATOR E-100 FOR..6" BALL VALVE WITH ON/OFF LIG            | Manual, Air, & Electric Actuated Valves |
| E-100S-3    | \$1,578.85      | ONE TIME ORDER: E100-S-3..110VAC Electrical Actuator E-100S For..6" Ball Val  | Manual, Air, & Electric Actuated Valves |
| E-10-2      | \$690.75        | 24VDC ELECTRICAL ACTUATOR E-10 FOR..2" TO 2 1/2" BALL VALVE WITH ON/          | Manual, Air, & Electric Actuated Valves |
| E-10-3      | \$690.75        | 110VAC ELECTRICAL ACTUATOR E-10 FOR..2" TO 2 1/2" BALL VALVE WITH ON          | Manual, Air, & Electric Actuated Valves |
| E-10R-2     | \$838.79        | 24VDC ELECTRICAL ACTUATOR E-10R FOR..2 TO 2-1/2" BALL VALVE WITH P            | Manual, Air, & Electric Actuated Valves |
| E-10R-3     | \$838.79        | 110VAC ELECTRICAL ACTUATOR E-10R FOR..2 TO 2-1/2" BALL VALVE WITH P           | Manual, Air, & Electric Actuated Valves |
| E-10S-2     | \$740.11        | 24VDC ELECTRICAL ACTUATOR E-10S FOR..2" TO 2 1/2" BALL VALVE with PAS         | Manual, Air, & Electric Actuated Valves |

## 2016 List Price

| Part No.     | 2016 List Price | Description   | Product Type |
|--------------|-----------------|---|--------------|
| E-10S-3      | \$740.11        | 110VAC ELECTRICAL ACTUATOR E-10S FOR..2" TO 2 1/2" BALL VALVE with PA Manual, Air, & Electric Actuated Valves             |              |
| E-10T-2      | \$1,282.82      | 24VDC ELECTRICAL ACTUATOR E-10T FOR..2 TO 2-1/2" BALL VALVE WITH 4-2 Manual, Air, & Electric Actuated Valves              |              |
| E-10T-3      | \$1,282.82      | 110VAC ELECTRICAL ACTUATOR E-10T FOR..2 TO 2-1/2" BALL VALVE WITH 4 Manual, Air, & Electric Actuated Valves               |              |
| E-200-3      | \$1,776.27      | 110VAC ELECTRICAL ACTUATOR E-200 FOR..6"-12" BALL VALVE WITH ON/OFF Manual, Air, & Electric Actuated Valves               |              |
| E-20-2       | \$937.48        | 24VDC ELECTRICAL ACTUATOR E-20 FOR..3" BALL VALVE WITH ON/OFF LIGH Manual, Air, & Electric Actuated Valves                |              |
| E-20-3       | \$937.48        | 110VAC ELECTRICAL ACTUATOR E-20 FOR..3" BALL VALVE WITH ON/OFF LIGI Manual, Air, & Electric Actuated Valves               |              |
| E-20R-2      | \$1,085.47      | 24VDC ELECTRICAL ACTUATOR E-20R FOR..3" BALL VALVE WITH POTENTIOME Manual, Air, & Electric Actuated Valves                |              |
| E-20S-2      | \$986.79        | 24VDC ELECTRICAL ACTUATOR E-20S FOR..3" BALL VALVE with PASSIVE CON Manual, Air, & Electric Actuated Valves               |              |
| E-20T-2      | \$1,529.55      | 24VDC ELECTRICAL ACTUATOR E-20T FOR..3" BALL VALVE WITH 4-20mA PRC Manual, Air, & Electric Actuated Valves                |              |
| E-40-2       | \$986.79        | 24VDC ELECTRICAL ACTUATOR E-40 FOR..4" BALL VALVE WITH ON/OFF LIGH Manual, Air, & Electric Actuated Valves                |              |
| E-40R-2      | \$1,134.83      | 24VDC ELECTRICAL ACTUATOR E-40R FOR ..3" TO 4" BALL VALVE WITH POT Manual, Air, & Electric Actuated Valves                |              |
| E-40S-2      | \$1,036.15      | 24VDC ELECTRICAL ACTUATOR E-40S FOR..4" BALL VALVE with PASSIVE CON Manual, Air, & Electric Actuated Valves               |              |
| E-40T-2      | \$1,578.85      | 24VDC ELECTRICAL ACTUATOR E-40T FOR ..3" TO 4" BALL VALVE WITH 4-20r Manual, Air, & Electric Actuated Valves              |              |
| E-60-2       | \$1,233.51      | 24VDC ELECTRICAL ACTUATOR E-60 FOR 4" BALL VALVE WITH ON/OFF LIGH Manual, Air, & Electric Actuated Valves                 |              |
| E-60-3       | \$1,233.51      | 110VAC ELECTRICAL ACTUATOR E-60 FOR 4" BALL VALVE WITH ON/OFF LIGH Manual, Air, & Electric Actuated Valves                |              |
| KD 1         | \$251.62        | Double Acting Rotary Pneumatic 1" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WOC Manual, Air, & Electric Actuated Valves   |              |
| KD 1 1/2     | \$372.59        | Double Acting Rotary Pneumatic 1 1/2" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, V Manual, Air, & Electric Actuated Valves |              |
| KD 1 1/2-C   | \$379.22        | Double Acting Rotary Pneumatic 1 1/2" CLAMP CONNECTION, 316 SS 3 Piece Ball Manual, Air, & Electric Actuated Valves       |              |
| KD 1 1/2-F   | \$686.14        | FLANGE TYPE- Double Acting Rotary Pneumatic 1 1/2" 150 LB Flange, 316 SS 3 Pi Manual, Air, & Electric Actuated Valves     |              |
| KD 1 1/2-F-L | \$950.96        | FLANGE TYPE- Double Acting Rotary Pneumatic 1 1/2" 150 LB Flange, 3 WAY, L B/ Manual, Air, & Electric Actuated Valves     |              |
| KD 1 1/2-L   | \$584.47        | Double Acting Rotary Pneumatic 1 1/2" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball Manual, Air, & Electric Actuated Valves   |              |
| KD 1 1/2-T   | \$584.47        | Double Acting Rotary Pneumatic 1 1/2" NPT, 316 SS, 3 WAY (T-PORT), 3 Piece Ball Manual, Air, & Electric Actuated Valves   |              |
| KD 1 1/4     | \$287.92        | Double Acting Rotary Pneumatic 1 1/4" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, V Manual, Air, & Electric Actuated Valves |              |
| KD 1 1/4-L   | \$493.27        | Double Acting Rotary Pneumatic 1 1/4" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball Manual, Air, & Electric Actuated Valves   |              |
| KD 1 1/4-T   | \$493.27        | Double Acting Rotary Pneumatic 1 1/4" NPT, 316 SS, 3 WAY (T-PORT), 3 Piece Ball Manual, Air, & Electric Actuated Valves   |              |
| KD 1/2       | \$197.19        | Double Acting Rotary Pneumatic 1/2" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WC Manual, Air, & Electric Actuated Valves  |              |
| KD 1/2-C     | \$200.54        | Double Acting Rotary Pneumatic 1/2" Tri-Clamp 316 SS Ball Valve. AT050D Actuator Manual, Air, & Electric Actuated Valves  |              |
| KD 1/2-F     | \$315.68        | FLANGE TYPE- Double Acting Rotary Pneumatic 1" 150 LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves      |              |
| KD 1/2-L     | \$246.73        | Double Acting Rotary Pneumatic 1/2" NPT, 316 SS 3 WAY (L-PORT), 3 Piece Ball V Manual, Air, & Electric Actuated Valves    |              |
| KD 1/2-T     | \$246.73        | Double Acting Rotary Pneumatic 1/2" NPT, 316 SS 3 WAY (T-PORT), 3 Piece Ball V Manual, Air, & Electric Actuated Valves    |              |
| KD 1/4       | \$197.19        | Double Acting Rotary Pneumatic 1/4" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WC Manual, Air, & Electric Actuated Valves  |              |
| KD 1/4-L     | \$246.73        | Double Acting Rotary Pneumatic 1/4" NPT, 316 SS 3 WAY (L-PORT), 3 Piece Ball V Manual, Air, & Electric Actuated Valves    |              |
| KD 1-C       | \$244.07        | Double Acting Rotary Pneumatic 1" Tri-Clamp 316 SS Ball Valve. AT050D Actuator Manual, Air, & Electric Actuated Valves    |              |
| KD 1-F       | \$432.33        | FLANGE TYPE- Double Acting Rotary Pneumatic 1" 150 LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves      |              |
| KD 1-L       | \$306.48        | Double Acting Rotary Pneumatic 1" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball Val Manual, Air, & Electric Actuated Valves   |              |
| KD 1-T       | \$306.48        | Double Acting Rotary Pneumatic 1" NPT, 316 SS, 3 WAY (T-PORT), 3 Piece Ball Val Manual, Air, & Electric Actuated Valves   |              |
| KD 2         | \$445.18        | Double Acting Rotary Pneumatic 2" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WOC Manual, Air, & Electric Actuated Valves   |              |
| KD 2 1/2 C   | \$713.67        | Double Acting Rotary Pneumatic 2 1/2" CLAMP CONNECTION, 316 SS 3 Piece Ball Manual, Air, & Electric Actuated Valves       |              |
| KD 2 1/2-F   | \$1,251.09      | FLANGE TYPE- Double Acting Rotary Pneumatic 2 1/2" 150 LB Flange, 316 SS 3 Pi Manual, Air, & Electric Actuated Valves     |              |
| KD 2 1/2-L   | \$1,191.57      | Double Acting Rotary Pneumatic 2 1/2" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball Manual, Air, & Electric Actuated Valves   |              |
| KD 2 B       | \$324.21        | Double Acting Rotary Pneumatic 2" NPT, BRASS 3 Piece Ball Valve, AT075D Actuat Manual, Air, & Electric Actuated Valves    |              |
| KD 2-C       | \$456.41        | Double Acting Rotary Pneumatic 1 1/2" CLAMP CONNECTION, 316 SS 3 Piece Ball Manual, Air, & Electric Actuated Valves       |              |
| KD 2-F       | \$863.34        | FLANGE TYPE- Double Acting Rotary Pneumatic 2" 150 LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves      |              |
| KD 2-L       | \$760.91        | Double Acting Rotary Pneumatic 2" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball Val Manual, Air, & Electric Actuated Valves   |              |
| KD 2-T       | \$760.91        | Double Acting Rotary Pneumatic 2" NPT, 316 SS, 3 WAY (T-PORT), 3 Piece Ball Val Manual, Air, & Electric Actuated Valves   |              |
| KD 3         | \$1,086.33      | Double Acting Rotary Pneumatic 3" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WOC Manual, Air, & Electric Actuated Valves   |              |
| KD 3 B       | \$602.45        | Double Acting Rotary Pneumatic 3" NPT, BRASS 3 Piece Ball Valve, 1000 PSI, WOC Manual, Air, & Electric Actuated Valves    |              |
| KD 3/4       | \$203.23        | Double Acting Rotary Pneumatic 3/4" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WC Manual, Air, & Electric Actuated Valves  |              |
| KD 3/4-F     | \$373.52        | FLANGE TYPE- Double Acting Rotary Pneumatic 3/4" 150 LB Flange, 316 SS 3 Pic Manual, Air, & Electric Actuated Valves      |              |
| KD 3/4-L     | \$270.62        | Double Acting Rotary Pneumatic 3/4" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball V Manual, Air, & Electric Actuated Valves   |              |
| KD 3/4-T     | \$270.62        | Double Acting Rotary Pneumatic 3/4" NPT, 316 SS, 3 WAY (T-PORT), 3 Piece Ball V Manual, Air, & Electric Actuated Valves   |              |
| KD 3/8       | \$197.19        | Double Acting Rotary Pneumatic 3/8" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WC Manual, Air, & Electric Actuated Valves  |              |
| KD 3/8-L     | \$246.73        | Double Acting Rotary Pneumatic 3/8" NPT, 316 SS 3 WAY (L-PORT), 3 Piece Ball V Manual, Air, & Electric Actuated Valves    |              |
| KD 3-C       | \$1,113.75      | Double Acting Rotary Pneumatic 3" TRI-CLAMP, 316 SS 3 Piece Ball Valve, 1000 P Manual, Air, & Electric Actuated Valves    |              |
| KD 3-F       | \$1,577.02      | FLANGE TYPE- Double Acting Rotary Pneumatic 3" 150 LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves      |              |
| KD 3-L       | \$1,830.14      | Double Acting Rotary Pneumatic 3" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball Val Manual, Air, & Electric Actuated Valves   |              |
| KD 4         | \$2,564.49      | Double Acting Rotary Pneumatic 4" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WOC Manual, Air, & Electric Actuated Valves   |              |
| KD 4-C       | \$2,629.20      | Double Acting Rotary Pneumatic ACTUATED 4" TRI-CLAMP CONNECTION, 316 ST Manual, Air, & Electric Actuated Valves           |              |

## 2016 List Price

| Part No.            | 2016 List Price | Description   | Product Type |
|---------------------|-----------------|---|--------------|
| KD 4-F              | \$2,629.20      | FLANGE TYPE- Double Acting Rotary Pneumatic 4" 150 LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves      |              |
| KD 4-L              | \$2,850.45      | Double Acting Rotary Pneumatic 4" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball Val Manual, Air, & Electric Actuated Valves   |              |
| KD 5-F              | \$3,186.74      | FLANGE TYPE- Double Acting Rotary Pneumatic 5" 150LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves       |              |
| KD 6-F              | \$4,734.18      | FLANGE TYPE- Double Acting Rotary Pneumatic 6" 150LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves       |              |
| KD ADAPTOR 1- 1 1/4 | \$13.65         | 11*17 MM CAST IRON ADAPTOR for Ball Valve Actuator #KS 1" ~ KS 1.25" ..(locate Manual, Air, & Electric Actuated Valves    |              |
| KD ADAPTOR 1/4-3/4  | \$12.60         | 9*11 MM CAST IRON ADAPTOR for Ball Valve Actuator #KS 1/4" ~ KS 3/4" ..(locate Manual, Air, & Electric Actuated Valves    |              |
| KS 1                | \$275.81        | Single Acting Rotary Pneumatic 1" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WOG, Manual, Air, & Electric Actuated Valves  |              |
| KS 1 1/2            | \$481.48        | Single Acting Rotary Pneumatic 1 1/2" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, W Manual, Air, & Electric Actuated Valves |              |
| KS 1 1/2-C          | \$610.33        | Single Acting Rotary Pneumatic 1 1/2" Tri-CLAMP 316 SS Ball Valve, AT088S Actual Manual, Air, & Electric Actuated Valves  |              |
| KS 1 1/2-F          | \$926.88        | FLANGE TYPE- Single Acting Rotary Pneumatic 1 1/2" 150 LB Flange, 316 SS 3 Pie Manual, Air, & Electric Actuated Valves    |              |
| KS 1 1/2-L          | \$734.60        | Single Acting Rotary Pneumatic 1 1/2" NPT 316 SS, 3 WAY, 3 Piece (L-PORT), 3 Pie Manual, Air, & Electric Actuated Valves  |              |
| KS 1 1/2-T          | \$734.60        | Single Acting Rotary Pneumatic 1 1/2" NPT 316 SS, 3 WAY, 3 Piece (T-PORT), 3 Pie Manual, Air, & Electric Actuated Valves  |              |
| KS 1 1/4            | \$370.87        | Single Acting Rotary Pneumatic 1 1/4" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, W Manual, Air, & Electric Actuated Valves |              |
| KS 1 1/4-L          | \$593.79        | Single Acting Rotary Pneumatic 1 1/4" NPT 316 SS, 3 WAY (L-PORT), 3 Piece Ball \ Manual, Air, & Electric Actuated Valves  |              |
| KS 1 1/4-T          | \$593.79        | Single Acting Rotary Pneumatic 1 1/4" NPT 316 SS, 3 WAY (T-PORT), 3 Piece Ball \ Manual, Air, & Electric Actuated Valves  |              |
| KS 1/2              | \$227.43        | Single Acting Rotary Pneumatic 1/2" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WO Manual, Air, & Electric Actuated Valves  |              |
| KS 1/2-C            | \$295.63        | Single Acting Rotary Pneumatic 1/2" Tri-CLAMP 316 SS Ball Valve, AT063S Actuator Manual, Air, & Electric Actuated Valves  |              |
| KS 1/2-F            | \$408.48        | FLANGE TYPE- Single Acting Rotary Pneumatic 1/2" 150 LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves    |              |
| KS 1/2-L            | \$350.33        | Single Acting Rotary Pneumatic 1/2" NPT 316 SS, 3 WAY (L-PORT), 3 Piece Ball Va Manual, Air, & Electric Actuated Valves   |              |
| KS 1/2-R            | \$227.43        | Single Acting Rotary Pneumatic 1/2" BSPT, 316 SS 3 Piece Ball Valve, 1000 PSI, W Manual, Air, & Electric Actuated Valves  |              |
| KS 1/2-T            | \$350.33        | Single Acting Rotary Pneumatic 1/2" NPT 316 SS, 3 WAY (T-PORT), 3 Piece Ball Va Manual, Air, & Electric Actuated Valves   |              |
| KS 1/4              | \$227.43        | Single Acting Rotary Pneumatic 1/4" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WO Manual, Air, & Electric Actuated Valves  |              |
| KS 1/4-L            | \$350.33        | Single Acting Rotary Pneumatic 1/4" NPT, 3-Way L-PORT, 316 SS 3 Piece Ball Valv Manual, Air, & Electric Actuated Valves   |              |
| KS 1/4-O            | \$227.43        | Normally Open, Single Acting Rotary Pneumatic 1/4" NPT, 316 SS 3 Piece Ball Valve Manual, Air, & Electric Actuated Valves |              |
| KS 1-C              | \$339.99        | Single Acting Rotary Pneumatic 1" Tri-CLAMP 316 SS Ball Valve, AT063S Actuator Manual, Air, & Electric Actuated Valves    |              |
| KS 1-F              | \$525.07        | FLANGE TYPE- Single Acting Rotary Pneumatic 1" 150 LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves      |              |
| KS 1-L              | \$409.91        | Single Acting Rotary Pneumatic 1" NPT 316 SS, 3 WAY, 3 Piece (L-PORT), 3 Piece Manual, Air, & Electric Actuated Valves    |              |
| KS 1-O              | \$275.81        | Normally Open Single Acting Rotary Pneumatic 1" NPT, 316 SS 3 Piece Ball Valve, 1 Manual, Air, & Electric Actuated Valves |              |
| KS 1-R              | \$275.81        | Single Acting Rotary Pneumatic 1" (BSPT), 316 SS 3 Piece Ball Valve, 1000 PSI, WC Manual, Air, & Electric Actuated Valves |              |
| KS 1-T              | \$409.91        | Single Acting Rotary Pneumatic 1" NPT 316 SS, 3 WAY, 3 Piece (T-PORT), 3 Piece Manual, Air, & Electric Actuated Valves    |              |
| KS 2                | \$637.53        | Single Acting Rotary Pneumatic 2" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WOG, Manual, Air, & Electric Actuated Valves  |              |
| KS 2 1/2            | \$1,014.90      | Single Acting Rotary Pneumatic 2 1/2" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, W Manual, Air, & Electric Actuated Valves |              |
| KS 2 1/2-C          | \$954.41        | Single Acting Rotary Pneumatic 2 1/2" Tri-CLAMP 316 SS Ball Valve, AT100S Actual Manual, Air, & Electric Actuated Valves  |              |
| KS 2 1/2-F          | \$1,496.08      | FLANGE TYPE- Single Acting Rotary Pneumatic 2 1/2" 150 LB Flange, 316 SS 3 Pie Manual, Air, & Electric Actuated Valves    |              |
| KS 2 1/2-L          | \$1,584.16      | Single Acting Rotary Pneumatic 2 1/2" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball ' Manual, Air, & Electric Actuated Valves |              |
| KS 2-C              | \$658.60        | Single Acting Rotary Pneumatic 2" Tri-CLAMP 316 SS Ball Valve, AT088S Actuator Manual, Air, & Electric Actuated Valves    |              |
| KS 2-C-T            | \$935.26        | Single Acting Rotary Pneumatic 2" Tri-Clamp 316 SS, 3 WAY (T-PORT) Ball Valve, F Manual, Air, & Electric Actuated Valves  |              |
| KS 2-F              | \$1,068.65      | FLANGE TYPE- Single Acting Rotary Pneumatic 2" 150 LB Flange, 316 SS Ball Valv Manual, Air, & Electric Actuated Valves    |              |
| KS 2-F-L            | \$1,430.00      | Single Acting Rotary Pneumatic 2" FLANGE CONNECTION 316 SS, 3 WAY, L-POR Manual, Air, & Electric Actuated Valves          |              |
| KS 2-F-O            | \$1,068.65      | FLANGE TYPE- Single Acting Rotary Pneumatic 2" 150 LB Flange, 316 SS Normally Manual, Air, & Electric Actuated Valves     |              |
| KS 2-L              | \$998.88        | Single Acting Rotary Pneumatic 2" NPT 316 SS, 3 WAY (L-PORT), 3 Piece Ball Valv Manual, Air, & Electric Actuated Valves   |              |
| KS 2-O              | \$637.53        | Single Acting Rotary Pneumatic 2" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WOG, Manual, Air, & Electric Actuated Valves  |              |
| KS 2-T              | \$998.88        | Single Acting Rotary Pneumatic 2" NPT 316 SS, 3 WAY (T-PORT), 3 Piece Ball Valv Manual, Air, & Electric Actuated Valves   |              |
| KS 3                | \$1,207.30      | Single Acting Rotary Pneumatic 3" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WOG, Manual, Air, & Electric Actuated Valves  |              |
| KS 3/4              | \$239.53        | Single Acting Rotary Pneumatic 3/4" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WO Manual, Air, & Electric Actuated Valves  |              |
| KS 3/4-F            | \$466.26        | FLANGE TYPE- Single Acting Rotary Pneumatic 3/4" 150 LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves    |              |
| KS 3/4-L            | \$374.04        | Single Acting Rotary Pneumatic 3/4" NPT 316 SS, 3 WAY (L-PORT), 3 Piece Ball Va Manual, Air, & Electric Actuated Valves   |              |
| KS 3/4-O            | \$239.53        | NORMALLY OPEN, Single Acting Rotary Pneumatic 3/4" NPT, 316 SS 3 Piece Ball \ Manual, Air, & Electric Actuated Valves     |              |
| KS 3/4-T            | \$374.04        | Single Acting Rotary Pneumatic 3/4" NPT 316 SS, 3 WAY (T-PORT), 3 Piece Ball Va Manual, Air, & Electric Actuated Valves   |              |
| KS 3/8              | \$227.43        | Single Acting Rotary Pneumatic 3/8" NPT, 316 SS 3 Piece Ball Valve, 1000 PSI, WO Manual, Air, & Electric Actuated Valves  |              |
| KS 3/8-L            | \$250.17        | Single Acting Rotary Pneumatic 3/8" NPT 316 SS, 3 WAY (L-PORT), 3 Piece Ball Va Manual, Air, & Electric Actuated Valves   |              |
| KS 3/8-L-S-2-G      | \$295.68        | (model #KS 3/8-L) Single Acting Rotary Pneumatic 3/8" NPT 316 SS, 3 WAY (L-POF Manual, Air, & Electric Actuated Valves    |              |
| KS 3/8-O            | \$227.43        | NORMALLY OPEN, Single Acting Rotary Pneumatic 3/8" NPT, 316 SS 3 Piece Ball \ Manual, Air, & Electric Actuated Valves     |              |
| KS 3/8-T            | \$250.17        | Single Acting Rotary Pneumatic 3/8" NPT 316 SS, 3 WAY (T-PORT), 3 Piece Ball Va Manual, Air, & Electric Actuated Valves   |              |
| KS 3-C              | \$1,556.33      | Single Acting Rotary Pneumatic ACTUATED 3" TRI-CLAMP CONNECTION, 316 ST Manual, Air, & Electric Actuated Valves           |              |
| KS 3-F              | \$2,001.68      | FLANGE TYPE- Single Acting Rotary Pneumatic 3" 150 LB Flange, 316 SS 3 Piece Manual, Air, & Electric Actuated Valves      |              |
| KS 3-F-O            | \$2,001.68      | FLANGE TYPE- Single Acting Rotary Pneumatic 3" 150 LB Flange, NORMALLY OP Manual, Air, & Electric Actuated Valves         |              |
| KS 3-L              | \$2,477.04      | Single Acting Rotary Pneumatic 3" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball Valv Manual, Air, & Electric Actuated Valves  |              |

## 2016 List Price

| Part No.         | 2016 List Price | Description   | Product Type                            |
|------------------|-----------------|---|---|
| KS 4             | \$2,769.04      | Single Acting Rotary Pneumatic 4" NPT,..316 SS 3 Piece Ball Valve, AT145S Actuatc | Manual, Air, & Electric Actuated Valves |
| KS 4-C           | \$2,519.56      | Single Acting Rotary Pneumatic ACTUATED 4" TRI-CLAMP CONNECTION, 316 ST/          | Manual, Air, & Electric Actuated Valves |
| KS 4-F           | \$2,979.54      | Single Acting Rotary Pneumatic 4" FLANGE CONNECTION,..316 SS 3 Piece Ball Va      | Manual, Air, & Electric Actuated Valves |
| KS 4-L           | \$3,669.48      | Single Acting Rotary Pneumatic 4" NPT, 316 SS, 3 WAY (L-PORT), 3 Piece Ball Valv  | Manual, Air, & Electric Actuated Valves |
| KS 6-F           | \$0.00          | Single Acting Rotary Pneumatic 6" FLANGE CONNECTION,..316 SS 3 Piece Ball Va      | Manual, Air, & Electric Actuated Valves |
| KS ADAPTOR 1 1/2 | \$14.70         | 14*17 MM CAST IRON ADAPTOR for Ball Valve Actuator #KS 1 1/2"..(located above     | Manual, Air, & Electric Actuated Valves |
| V1-1             | \$23.92         | 1" Female NPT 316SS 1 piece reduced port ball valve                               | Manual, Air, & Electric Actuated Valves |
| V1-1 1/2         | \$48.03         | 1 1/2" Female NPT 316SS 1 piece reduced port ball valve                           | Manual, Air, & Electric Actuated Valves |
| V1-1 1/4         | \$35.16         | 1 1/4" Female NPT 316SS 1 piece reduced port ball valve                           | Manual, Air, & Electric Actuated Valves |
| V1-1/2           | \$12.74         | 1/2" Female NPT 316SS 1 piece reduced port ball valve                             | Manual, Air, & Electric Actuated Valves |
| V1-1/4           | \$11.53         | 1/4" Female NPT 316SS 1 piece reduced port ball valve                             | Manual, Air, & Electric Actuated Valves |
| V1-2             | \$68.93         | 2" Female NPT 316SS 1 piece reduced port ball valve                               | Manual, Air, & Electric Actuated Valves |
| V1-3/4           | \$18.53         | 3/4" Female NPT 316SS 1 piece reduced port ball valve                             | Manual, Air, & Electric Actuated Valves |
| V1-3/8           | \$11.53         | 3/8" Female NPT 316SS 1 piece reduced port ball valve                             | Manual, Air, & Electric Actuated Valves |
| V2-1             | \$49.68         | 1" Female NPT 316SS 2 piece full-port ball Valve                                  | Manual, Air, & Electric Actuated Valves |
| V2-1 1/2         | \$104.85        | 1 1/2" Female NPT 316SS 2 piece full-port ball Valve                              | Manual, Air, & Electric Actuated Valves |
| V2-1 1/4         | \$73.40         | 1 1/4" Female NPT 316SS 2 piece full-port ball Valve                              | Manual, Air, & Electric Actuated Valves |
| V2-1/2           | \$28.37         | 1/2" Female NPT 316SS 2 piece full-port ball Valve                                | Manual, Air, & Electric Actuated Valves |
| V2-1/4           | \$22.22         | 1/4" Female NPT 316SS 2 piece full-port ball Valve                                | Manual, Air, & Electric Actuated Valves |
| V2-2             | \$127.67        | 2" Female NPT 316SS 2 piece full-port ball Valve                                  | Manual, Air, & Electric Actuated Valves |
| V2-3/4           | \$33.16         | 3/4" Female NPT 316SS 2 piece full-port ball Valve                                | Manual, Air, & Electric Actuated Valves |
| V2-3/8           | \$22.22         | 3/8" Female NPT 316SS 2 piece full-port ball Valve                                | Manual, Air, & Electric Actuated Valves |
| V2F-1            | \$287.86        | 1" Flange Mount Connection 316SS 2 piece full-port manual ball valve              | Manual, Air, & Electric Actuated Valves |
| V2F-1 1/2        | \$512.80        | 1 1/2" Flange Mount Connection 316SS 2 piece full-port manual ball valve          | Manual, Air, & Electric Actuated Valves |
| V2F-1 1/4        | \$410.43        | 1 1/4" Flange Mount Connection 316SS 2 piece full-port manual ball valve          | Manual, Air, & Electric Actuated Valves |
| V2F-1/2          | \$171.26        | 1/2" Flange Mount Connection 316SS 2 piece full-port manual ball valve            | Manual, Air, & Electric Actuated Valves |
| V2F-2            | \$654.58        | 2" Flange Mount Connection 316SS 2 piece full-port manual ball valve              | Manual, Air, & Electric Actuated Valves |
| V2F-2 1/2        | \$704.63        | 2 1/2" Flange Mount Connection 316SS 2 piece full-port manual ball valve          | Manual, Air, & Electric Actuated Valves |
| V2F-2-L-A        | \$1,152.10      | 2" Flange Mount Connection 3 WAY, L BALL, 316SS 2 piece full-port actuator moun   | Manual, Air, & Electric Actuated Valves |
| V2F-2-T-A        | \$1,152.10      | 2" Flange Mount Connection 3 WAY, T-BALL, 316SS 2 piece full-port actuator moun   | Manual, Air, & Electric Actuated Valves |
| V2F-3            | \$988.12        | 3" Flange Mount Connection 316SS 2 piece full-port manual ball valve              | Manual, Air, & Electric Actuated Valves |
| V2F-3/4          | \$229.04        | 3/4" Flange Mount Connection 316SS 2 piece full-port manual ball valve            | Manual, Air, & Electric Actuated Valves |
| V2F-3-A          | \$839.25        | ACTUATOR MOUNT 3" Flange 316SS 2 piece full-port ball valve, ISO 5211             | Manual, Air, & Electric Actuated Valves |
| V2F-3-T-A        | \$2,433.87      | 3" Flange Mount Connection 3 WAY, T- BALL, 316SS 2 piece full-port actuator moun  | Manual, Air, & Electric Actuated Valves |
| V2F-4            | \$1,424.27      | 4" Flange Mount Connection 316SS 2 piece full-port manual ball valve              | Manual, Air, & Electric Actuated Valves |
| V2F-6            | \$3,783.86      | 6" Flange Mount Connection 316SS 2 piece full-port manual ball valve              | Manual, Air, & Electric Actuated Valves |
| V2H-1 1/4        | \$90.73         | 1 1/4" Female NPT 316SS 2 piece full-port ball Valve 1500 PSI                     | Manual, Air, & Electric Actuated Valves |
| V2H-1/2          | \$30.87         | 1/2" Female NPT 316SS 2 piece full-port ball Valve 2000 PSI                       | Manual, Air, & Electric Actuated Valves |
| V2H-2            | \$139.13        | 2" Female NPT 316SS 2 piece full-port ball Valve 1500 PSI                         | Manual, Air, & Electric Actuated Valves |
| V2H-3/4          | \$44.76         | 3/4" Female NPT 316SS 2 piece full-port ball Valve 2000 PSI                       | Manual, Air, & Electric Actuated Valves |
| V3-1             | \$54.77         | 1" Female NPT 316SS 3 piece full-port ball valve                                  | Manual, Air, & Electric Actuated Valves |
| V3-1 1/2         | \$114.92        | 1 1/2" Female NPT 316SS 3 piece full-port ball valve                              | Manual, Air, & Electric Actuated Valves |
| V3-1 1/2-A       | \$229.96        | ACTUATOR MOUNT 1 1/2" NPT 316SS 3 piece full-port ball valve, ISO 5211            | Manual, Air, & Electric Actuated Valves |
| V3-1 1/2-A-KIT   | \$16.46         | REBUILD KIT for ACTUATED MOUNT 1 1/2" Female NPT 316SS 3 piece full-port ba       | Manual, Air, & Electric Actuated Valves |
| V3-1 1/2-A-L-KIT | \$16.46         | REBUILD KIT for ACTUATED MOUNT 1 1/2" Female NPT 316SS 3 WAY ball valve,          | Manual, Air, & Electric Actuated Valves |
| V3-1 1/2-L-A     | \$375.71        | ACTUATOR MOUNT 1 1/2" NPT 316SS 3 WAY L-PORT ball valve, Reduced Port, 15         | Manual, Air, & Electric Actuated Valves |
| V3-1 1/2-T-A     | \$375.71        | ACTUATOR MOUNT 1 1/2" NPT 316SS 3 WAY T-PORT ball valve, Reduced Port, 15         | Manual, Air, & Electric Actuated Valves |
| V3-1 1/4         | \$83.12         | 1 1/4" Female NPT 316SS 3 piece full-port ball valve                              | Manual, Air, & Electric Actuated Valves |
| V3-1 1/4-A       | \$136.82        | ACTUATOR MOUNT 1 1/4" NPT 316SS 3 piece full-port ball valve, ISO 5211            | Manual, Air, & Electric Actuated Valves |
| V3-1 1/4-A-KIT   | \$16.46         | REBUILD KIT for ACTUATED MOUNT 1 1/4" Female NPT 316SS 3 piece full-port ba       | Manual, Air, & Electric Actuated Valves |
| V3-1 1/4-A-L-KIT | \$16.46         | REBUILD KIT for ACTUATED MOUNT 1 1/4" Female NPT 316SS 3 WAY ball valve,          | Manual, Air, & Electric Actuated Valves |
| V3-1 1/4-L-A     | \$225.07        | ACTUATOR MOUNT 1 1/4" NPT 316SS 3 WAY L-PORT ball valve, Reduced Port, 15         | Manual, Air, & Electric Actuated Valves |
| V3-1 1/4-T-A     | \$225.07        | ACTUATOR MOUNT 1 1/4" NPT 316SS 3 WAY T-PORT ball valve, Reduced Port, 15         | Manual, Air, & Electric Actuated Valves |
| V3-1/2           | \$31.86         | 1/2" Female NPT 316SS 3 piece full-port ball valve                                | Manual, Air, & Electric Actuated Valves |
| V3-1/2-A         | \$59.97         | ACTUATOR MOUNT 1/2" Female NPT 316SS 3 piece full-port ball valve, ISO 5211       | Manual, Air, & Electric Actuated Valves |
| V3-1/2-A-KIT     | \$16.46         | REBUILD KIT for ACTUATED MOUNT 1/2" Female NPT 316SS 3 piece full-port ball       | Manual, Air, & Electric Actuated Valves |
| V3-1/2-A-L-KIT   | \$16.46         | REBUILD KIT for ACTUATED MOUNT 1/2" Female NPT 316SS 3 WAY ball valve, 15         | Manual, Air, & Electric Actuated Valves |
| V3-1/2-L-A       | \$75.24         | ACTUATOR MOUNT 1/2" Female NPT 316SS 3 WAY L-PORT ball valve, Reduced             | Manual, Air, & Electric Actuated Valves |

## 2016 List Price

| Part No.       | 2016 List Price | Description   | Product Type                            |
|----------------|-----------------|---|---|
| V3-1/2-T-A     | \$75.24         | ACTUATOR MOUNT 1/2" Female NPT 316SS 3 WAY T-PORT ball valve, Reduced         | Manual, Air, & Electric Actuated Valves |
| V3-1/4         | \$26.89         | 1/4" Female NPT 316SS 3 piece full-port ball valve                            | Manual, Air, & Electric Actuated Valves |
| V3-1/4-A       | \$59.97         | ACTUATOR MOUNT 1/4" Female NPT 316SS 3 piece full-port ball valve, ISO 5211   | Manual, Air, & Electric Actuated Valves |
| V3-1/4-A-KIT   | \$10.29         | REBUILD KIT for ACTUATED MOUNT 1/4" Female NPT 316SS 3 piece full-port ball   | Manual, Air, & Electric Actuated Valves |
| V3-1/4-L-A     | \$34.95         | ACTUATOR MOUNT 1/4" Female NPT 316SS 3 WAY L-PORT ball valve, Reduced         | Manual, Air, & Electric Actuated Valves |
| V3-1-A         | \$101.67        | ACTUATOR MOUNT 1" NPT 316SS 3 piece full-port ball valve, ISO 5211            | Manual, Air, & Electric Actuated Valves |
| V3-1-A-KIT     | \$16.46         | REBUILD KIT for ACTUATED MOUNT 1" Female NPT 316SS 3 piece full-port ball v   | Manual, Air, & Electric Actuated Valves |
| V3-1-A-L-KIT   | \$16.46         | REBUILD KIT for ACTUATED MOUNT 1" Female NPT 316SS 3 WAY ball valve, INC      | Manual, Air, & Electric Actuated Valves |
| V3-1-L-A       | \$135.78        | ACTUATOR MOUNT 1" Female NPT 316SS 3 WAY L-PORT ball valve, Reduced P         | Manual, Air, & Electric Actuated Valves |
| V3-1-T-A       | \$135.78        | ACTUATOR MOUNT 1" Female NPT 316SS 3 WAY T-PORT ball valve, Reduced P         | Manual, Air, & Electric Actuated Valves |
| V3-2           | \$155.01        | 2" Female NPT 316SS 3 piece full-port ball valve                              | Manual, Air, & Electric Actuated Valves |
| V3-2 1/2       | \$322.59        | 2 1/2" Female NPT 316SS 3 piece full-port ball valve                          | Manual, Air, & Electric Actuated Valves |
| V3-2 1/2-A     | \$530.95        | ACTUATOR MOUNT 2 1/2" Female NPT 316SS 3 piece full-port ball valve, ISO 5211 | Manual, Air, & Electric Actuated Valves |
| V3-2 1/2-L-A   | \$788.34        | ACTUATOR MOUNT 2 1/2" Female NPT 316SS 3 WAY L-PORT ball valve, Reduce        | Manual, Air, & Electric Actuated Valves |
| V3-2 1/2-T-A   | \$788.34        | ACTUATOR MOUNT 2 1/2" Female NPT 316SS 3 WAY L-PORT ball valve, Reduce        | Manual, Air, & Electric Actuated Valves |
| V3-2-A         | \$279.63        | ACTUATOR MOUNT 2" Female NPT 316SS 3 piece full-port ball valve, ISO 5211     | Manual, Air, & Electric Actuated Valves |
| V3-2-A-KIT     | \$21.95         | REBUILD KIT for ACTUATED MOUNT 2" Female NPT 316SS 3 piece full-port ball v   | Manual, Air, & Electric Actuated Valves |
| V3-2-A-L-KIT   | \$21.95         | REBUILD KIT for ACTUATED MOUNT 2" Female NPT 316SS 3 WAY ball valve, INC      | Manual, Air, & Electric Actuated Valves |
| V3-2-C-L-A     | \$472.50        | ACTUATOR MOUNT 3 WAY L-PORT BALL VALVE, 2" TRI-CLAMP CONNECTION               | Manual, Air, & Electric Actuated Valves |
| V3-2-L-A       | \$442.24        | ACTUATOR MOUNT 2" Female NPT 316SS 3 WAY L-PORT ball valve, Reduced P         | Manual, Air, & Electric Actuated Valves |
| V3-2-T-A       | \$442.24        | ACTUATOR MOUNT 2" Female NPT 316SS 3 WAY T-PORT ball valve, Reduced P         | Manual, Air, & Electric Actuated Valves |
| V3-3           | \$671.41        | 3" Female NPT 316SS 3 piece full-port ball valve                              | Manual, Air, & Electric Actuated Valves |
| V3-3/4         | \$40.56         | 3/4" Female NPT 316SS 3 piece full-port ball valve                            | Manual, Air, & Electric Actuated Valves |
| V3-3/4-A       | \$71.15         | ACTUATOR MOUNT 3/4" Female NPT 316SS 3 piece full-port ball valve, ISO 5211   | Manual, Air, & Electric Actuated Valves |
| V3-3/4-A-KIT   | \$16.46         | REBUILD KIT for ACTUATED MOUNT 3/4" Female NPT 316SS 3 piece full-port ball   | Manual, Air, & Electric Actuated Valves |
| V3-3/4-A-L-KIT | \$16.46         | REBUILD KIT for ACTUATED MOUNT 3/4" Female NPT 316SS 3 WAY ball valve, IN     | Manual, Air, & Electric Actuated Valves |
| V3-3/4-L-A     | \$96.55         | ACTUATOR MOUNT 3/4" Female NPT 316SS 3 WAY L-PORT ball valve, Reduced F       | Manual, Air, & Electric Actuated Valves |
| V3-3/4-T-A     | \$96.55         | ACTUATOR MOUNT 3/4" Female NPT 316SS 3 WAY T-PORT ball valve, Reduced f       | Manual, Air, & Electric Actuated Valves |
| V3-3/8         | \$26.89         | 3/8" Female NPT 316SS 3 piece full-port ball valve                            | Manual, Air, & Electric Actuated Valves |
| V3-3/8-A       | \$59.97         | ACTUATOR MOUNT 3/8" Female NPT 316SS 3 piece full-port ball valve, ISO 5211   | Manual, Air, & Electric Actuated Valves |
| V3-3/8-A-KIT   | \$16.46         | REBUILD KIT for ACTUATED MOUNT 3/8" Female NPT 316SS 3 piece full-port ball   | Manual, Air, & Electric Actuated Valves |
| V3-3/8-A-L-KIT | \$16.46         | REBUILD KIT for ACTUATED MOUNT 3/8" Female NPT 316SS 3 WAY ball valve, IN     | Manual, Air, & Electric Actuated Valves |
| V3-3/8-L-A     | \$75.24         | ACTUATOR MOUNT 3/8" Female NPT 316SS 3 WAY L-PORT ball valve, Reduced F       | Manual, Air, & Electric Actuated Valves |
| V3-3/8-T-A     | \$75.24         | ACTUATOR MOUNT 3/8" Female NPT 316SS 3 WAY T-PORT ball valve, Reduced f       | Manual, Air, & Electric Actuated Valves |
| V3-3-A         | \$839.25        | ACTUATOR MOUNT 3" Female NPT 316SS 3 piece full-port ball valve, ISO 5211     | Manual, Air, & Electric Actuated Valves |
| V3-3-L-A       | \$1,273.66      | ACTUATOR MOUNT 3" Female NPT 316SS 3 WAY L-PORT ball valve, Reduced P         | Manual, Air, & Electric Actuated Valves |
| V3-3-T-A       | \$1,273.66      | ACTUATOR MOUNT 3" Female NPT 316SS 3 WAY L-PORT ball valve, Reduced P         | Manual, Air, & Electric Actuated Valves |
| V3-4           | \$889.43        | 4" Female NPT 316SS 3 piece full-port ball valve                              | Manual, Air, & Electric Actuated Valves |
| V3-4-A         | \$1,386.17      | ACTUATOR MOUNT 4" Female NPT 316SS 3 piece full-port ball valve, ISO 5211     | Manual, Air, & Electric Actuated Valves |
| V3-4-L-A       | \$2,034.34      | ACTUATOR MOUNT 4" Female NPT 316SS 3 WAY L-PORT ball valve, Reduced P         | Manual, Air, & Electric Actuated Valves |
| V3-4-T-A       | \$2,034.34      | ACTUATOR MOUNT 4" Female NPT 316SS 3 WAY L-PORT ball valve, Reduced P         | Manual, Air, & Electric Actuated Valves |
| V3C-1          | \$99.54         | 1" Clamp Connection 316SS 3 piece full-port ball valve                        | Manual, Air, & Electric Actuated Valves |
| V3C-1 1/2      | \$196.27        | 1 1/2" Clamp Connection 316SS 3 piece full-port ball valve                    | Manual, Air, & Electric Actuated Valves |
| V3C-1 1/2-A    | \$229.96        | ACTUATOR MOUNT 1 1/2" Tri-Clamp 316SS 3 piece full-port ball valve, ISO 5211  | Manual, Air, & Electric Actuated Valves |
| V3C-1 1/4      | \$142.74        | 1 1/4" Clamp Connection 316SS 3 piece full-port ball valve                    | Manual, Air, & Electric Actuated Valves |
| V3C-1/2        | \$54.89         | 1/2" Clamp Connection 316SS 3 piece full-port ball valve                      | Manual, Air, & Electric Actuated Valves |
| V3C-1/2-A      | \$59.97         | ACTUATOR MOUNT 1/2" Tri-Clamp 316SS 3 piece full-port ball valve, ISO 5211    | Manual, Air, & Electric Actuated Valves |
| V3C-1-A        | \$103.06        | ACTUATOR MOUNT 1" Tri-Clamp 316SS 3 piece full-port ball valve, ISO 5211      | Manual, Air, & Electric Actuated Valves |
| V3C-1-KIT      | \$36.30         | REPLACEMENT KIT FOR...1" Clamp Connection 316SS 3 piece full-port ball valve  | Manual, Air, & Electric Actuated Valves |
| V3C-2          | \$244.53        | 2" Clamp Connection 316SS 3 piece full-port ball valve                        | Manual, Air, & Electric Actuated Valves |
| V3C-2 1/2      | \$424.79        | 2 1/2" Clamp Connection 316SS 3 piece full-port ball valve                    | Manual, Air, & Electric Actuated Valves |
| V3C-2 1/2-A    | \$530.95        | ACTUATOR MOUNT 2 1/2" Tri-Clamp 316SS 3 piece full-port ball valve, ISO 5211  | Manual, Air, & Electric Actuated Valves |
| V3C-2-A        | \$279.63        | ACTUATOR MOUNT 2" Tri-Clamp 316SS 3 piece full-port ball valve, ISO 5211      | Manual, Air, & Electric Actuated Valves |
| V3C-3          | \$737.81        | 3" Clamp Connection 316SS 3 piece full-port ball valve                        | Manual, Air, & Electric Actuated Valves |
| V3C-3/4        | \$81.33         | 3/4" Clamp Connection 316SS 3 piece full-port ball valve                      | Manual, Air, & Electric Actuated Valves |
| V3C-3/4-A      | \$81.34         | ACTUATOR MOUNT 3/4" Tri-Clamp 316SS 3 piece full-port ball valve, ISO 5211    | Manual, Air, & Electric Actuated Valves |
| V3C-3-A        | \$839.25        | ACTUATOR MOUNT3" Tri-Clamp 316SS 3 piece full-port ball valve, ISO 5211       | Manual, Air, & Electric Actuated Valves |
| V3C-4          | \$1,219.58      | 4" TRI-CLAMP 316SS 3 piece full-port ball valve                               | Manual, Air, & Electric Actuated Valves |

## 2016 List Price

| Part No.                 | 2016 List Price | Description  | Product Type                            |
|--------------------------|-----------------|--|---|
| V3C-4-A                  | \$1,386.17      | ACTUATOR MOUNT4" Tri-Clamp 316SS 3 piece full-port ball valve, ISO 5211          | Manual, Air, & Electric Actuated Valves |
| V3F-1                    | \$54.77         | 1" Flange (150#) 316SS 3 piece full-port ball valve                              | Manual, Air, & Electric Actuated Valves |
| V3F-1/2                  | \$54.77         | 1/2" Flange (150#) 316SS 3 piece full-port ball valve                            | Manual, Air, & Electric Actuated Valves |
| V3H-1/2                  | \$151.20        | 1/2" Female NPT 316SS 3 piece high pressure full-port ball valve, 3000psi        | Manual, Air, & Electric Actuated Valves |
| V3S-1/2                  | \$31.86         | 1/2" Female Socket Weld 316SS 3 piece full-port ball valve                       | Manual, Air, & Electric Actuated Valves |
| V3S-3/8                  | \$26.89         | 3/8" Female Socket Weld 316SS 3 piece full-port ball valve                       | Manual, Air, & Electric Actuated Valves |
| V3SW-2                   | \$347.19        | 2" Socket Weld Connection 316SS 3 piece full-port manual ball valve              | Manual, Air, & Electric Actuated Valves |
| VBSO1-1                  | \$81.52         | 1" Clamp Connection 316SS BUTTERFLY VALVE  | Manual, Air, & Electric Actuated Valves |
| VBSO1-1 1/2              | \$123.59        | 1 1/2" Clamp Connection 316SS BUTTERFLY VALVE                                    | Manual, Air, & Electric Actuated Valves |
| VBSO1-2                  | \$142.81        | 2" Clamp Connection 316SS BUTTERFLY VALVE  | Manual, Air, & Electric Actuated Valves |
| VNO1-1                   | \$93.45         | 1" Female NPT 316SS Needle Valve 6000 PSI  | Manual, Air, & Electric Actuated Valves |
| VNO1-1/2                 | \$48.85         | 1/2" Female NPT 316SS Needle Valve 6000 PSI                                      | Manual, Air, & Electric Actuated Valves |
| VNO1-1/4                 | \$42.86         | 1/4" Female NPT 316SS Needle Valve 6000 PSI                                      | Manual, Air, & Electric Actuated Valves |
| VNO1-1/8                 | \$39.46         | 1/8" Female NPT 316SS Needle Valve 6000 PSI                                      | Manual, Air, & Electric Actuated Valves |
| VNO1-3/4                 | \$68.96         | 3/4" Female NPT 316SS Needle Valve 6000 PSI                                      | Manual, Air, & Electric Actuated Valves |
| VNO1-3/8                 | \$42.86         | 3/8" Female NPT 316SS Needle Valve 6000 PSI                                      | Manual, Air, & Electric Actuated Valves |
| <b>Brass Ball Valves</b> |                 |  |   |
| T101L 1                  | \$17.67         | 1" Female NPT Full-port Brass Ball Valve, UL Listed                              | Brass Ball Valve                        |
| T101L 1 1/2              | \$39.30         | 1 1/2" Female NPT Full-port Brass Ball Valve, UL Listed                          | Brass Ball Valve                        |
| T101L 1 1/4              | \$29.28         | 1 1/4" Female NPT Full-port Brass Ball Valve, UL Listed                          | Brass Ball Valve                        |
| T103L 1/2                | \$16.34         | 1/2" NPT 3 WAY L-Port BRASS BALL VALVE   | Brass Ball Valve                        |
| T103T 3/4                | \$18.55         | 3/4" NPT 3 WAY T PORT BRASS BALL VALVE (T- type, REDUCED PORT)                   | Brass Ball Valve                        |
| T103T 3/4-F              | \$18.55         | 3/4" NPT 3 WAY T PORT BRASS BALL VALVE (T- type, FULL PORT)                      | Brass Ball Valve                        |
| T400 1/2                 | \$5.60          | 1/2" Female NPT Chrome Plated Brass Miniature Ball Valve                         | Brass Ball Valve                        |
| T400 1/4                 | \$4.36          | 1/4" Female NPT Chrome Plated Miniature Brass Ball Valve                         | Brass Ball Valve                        |
| T400 3/8                 | \$4.47          | 3/8" Female NPT Chrome Plated Miniature Brass Ball Valve                         | Brass Ball Valve                        |
| T400FM 1/2               | \$5.60          | 1/2" Female x Male NPT Chrome Plated Miniature Brass Ball Valve                  | Brass Ball Valve                        |
| T400FM 1/4 K             | \$4.36          | 1/4" Female x Male NPT Chrome Plated Miniature Brass Ball Valve with Black Handl | Brass Ball Valve                        |
| T400FM 3/8               | \$4.47          | 3/8" Female x Male NPT Chrome Plated Miniature Brass Ball Valve                  | Brass Ball Valve                        |