



Stainless Steel 3-Piece 60 Series Ball Valve, Reinforced PTFE Seats, 1 in. Swagelok Tube Fitting

3-piece 316 SS ball valve, 1" Swagelok tube fitting, reinforced PTFE seats, lever handle, 2200 psig rating, reliable shutoff with low-maintenance design.

Part #: SS-65TS16

| Specifications | |
|---|---|
| Ball/Stem Material | Stainless Steel |
| Body Material | 316 Stainless Steel |
| Cleaning Process | Standard Cleaning and Packaging (SC-10) |
| Connection 1 Size | 1 in. |
| Connection 1 Type | Swagelok® Tube Fitting |
| Connection 2 Size | 1 in. |
| Connection 2 Type | Swagelok® Tube Fitting |
| CV Maximum | 40 |
| Fastener Material | 316 Stainless Steel |
| Flange Seal Material | Fluorocarbon FKM |
| Flow Pattern | 2-Way, Shutoff, Straight |
| Handle Color | Black |
| Handle Style | Lever |
| Low Emissions Certified | Yes |
| Room Temperature Pressure Rating | 2200 PSIG @ 100°F /151 BAR @ 37°C |
| Seat Material | Reinforced PTFE |
| Seat Spring Material | 316 Stainless Steel |
| Service Class | General |
| Stem Bearing Material | Alloy X750 |
| Testing | Testing according to WS-22 |
| eClass (4.1) | 37010401 |
| eClass (5.1.4) | 37010401 |
| eClass (6.0) | 37010401 |
| eClass (6.1) | 37010401 |
| eClass (10.1) | 37010401 |
| UNSPSC (4.03) | 40141607 |
| UNSPSC (10.0) | 40141607 |
| UNSPSC (11.0501) | 40141607 |
| UNSPSC (13.0601) | 40141607 |
| UNSPSC (15.1) | 40141607 |
| UNSPSC (17.1001) | 40183106 |

Contact

If you have questions about this product, please contact your local authorized sales and service center. They can also tell you about supporting services to help you get the most out of your investment.

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the total system design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user.

Do not mix/interchange Swagelok products or components not governed by industrial design standards, including Swagelok tube fitting end connections, with those of other manufacturers.

2-Way Straight Pattern

Quarter-turn ball valves offer versatile actuation and are available in multiple alloys. A range of configurations are available, including optional vent porting.

