



Stainless Steel 3-Piece 60 Series Ball Valve, Reinforced PTFE Seats, 1/2 in. Swagelok Tube Fitting

316 SS 3-piece ball valve, 1/2 in. Swagelok tube fittings, reinforced PTFE seats, lever handle, 2200 PSIG rating, for reliable shutoff in process systems.

Part #: SS-62TS8

Specifications

Body Material	316 Stainless Steel
Cleaning Process	Standard Cleaning and Packaging (SC-10)
Connection 1 Size	1/2 in.
Connection 1 Type	Swagelok® Tube Fitting
Connection 2 Size	1/2 in.
Connection 2 Type	Swagelok® Tube Fitting
Flange Seal Material	Fluorocarbon FKM
Flow Pattern	2-Way, Shutoff, Straight
Low Emissions Certified	Yes
Seat Material	Reinforced PTFE
Seat Spring Material	316 Stainless Steel
Stem Bearing Material	Alloy X750
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)	40141607

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.



© 2026 Swagelok Company. All rights reserved.