



Stainless Steel 3-Piece 60 Series Ball Valve, Reinforced PTFE Seats, 3/4 in. Swagelok Tube Fitting, Oval Handle

316 SS 2-way valve with 3/4 in. tube fittings, oval handle, PTFE seats, and swing-out design.

Built for low-maintenance shutoff in demanding applications.

Part #: SS-63TS12-JK

Specifications	
Ball/Stem Material	Stainless Steel
Body Material	316 Stainless Steel
Cleaning Process	Standard Cleaning and Packaging (SC-10)
Connection 1 Size	3/4 in.
Connection 1 Type	Swagelok® Tube Fitting
Connection 2 Size	3/4 in.
Connection 2 Type	Swagelok® Tube Fitting
CV Maximum	13.6
Fastener Material	316 Stainless Steel
Flange Seal Material	Fluorocarbon FKM
Flow Pattern	2-Way, Shutoff, Straight
Handle Color	Orange
Handle Style	Stainless Steel Oval
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)	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.

