



Stainless Steel 1-Piece 40 Series 6-Way Ball Valve, 0.08 Cv, 1/8 in. Female Swagelok Tube Fitting

The 40 series ball valve features a six-way crossover designed to redirect flow.

Part #: SS-43Y6FS2

Specifications	
Ball/Stem Material	Stainless Steel
Body Material	316 Stainless Steel
Cleaning Process	Standard Cleaning and Packaging (SC-10)
Connection 1 Size	1/8 in.
Connection 1 Type	Female Swagelok® Tube Fitting
Connection 2 Size	1/8 in.
Connection 2 Type	Female Swagelok® Tube Fitting
Connection 3 Size	1/8 in.
Connection 3 Type	Female Swagelok® Tube Fitting
Connection 4 Size	1/8 in.
Connection 4 Type	Female Swagelok® Tube Fitting
CV Maximum	0.08
Flow Path	Standard
Flow Pattern	6-Way, Crossover
Handle Color	Black
Handle Style	Lever
Low Emissions Certified	Yes
Orifice	0.062 in /1.6 mm
Packing Material	PTFE
Ring/Disc Material	PTFE-Coated Stainless Steel
Room Temperature Pressure Rating	500 PSIG @ 100°F /34.4 BAR @ 37°C
Service Class	General
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)	40183104

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.

6-Way Crossover

The 40 and 40G series valves offer a range of actuator configurations, flow path options, and handle selections while facilitating inline packing adjustments.