



# Stainless Steel 1-Piece 40 Series 5-Way Ball Valve, 0.07 Cv, 1/8 in. Female Swagelok Tube Fitting

The 40 series ball valve controls liquid flow with a straightforward on-off, two-way design.

**Part #: SS-43ZFS2**

## Specifications

<b>Ball/Stem Material</b>	Stainless Steel
<b>Body Material</b>	316 Stainless Steel
<b>Cleaning Process</b>	Standard Cleaning and Packaging (SC-10)
<b>Connection 1 Size</b>	1/8 in.
<b>Connection 1 Type</b>	Female Swagelok® Tube Fitting
<b>Connection 2 Size</b>	1/8 in.
<b>Connection 2 Type</b>	Female Swagelok® Tube Fitting
<b>Connection 3 Size</b>	1/8 in.
<b>Connection 3 Type</b>	Female Swagelok® Tube Fitting
<b>Connection 4 Size</b>	1/8 in.
<b>Connection 4 Type</b>	Female Swagelok® Tube Fitting
<b>CV Maximum</b>	0.07
<b>Flow Path</b>	Standard
<b>Flow Pattern</b>	5-Way, Switching
<b>Handle Color</b>	Black
<b>Handle Style</b>	Lever
<b>Low Emissions Certified</b>	Yes
<b>Orifice</b>	0.062 in /1.6 mm
<b>Packing Material</b>	PTFE
<b>Ring/Disc Material</b>	PTFE-Coated Stainless Steel
<b>Room Temperature Pressure Rating</b>	2500 PSIG @ 100°F /172 BAR @ 37°C
<b>Service Class</b>	General
<b>Testing</b>	Testing according to WS-22
<b>eClass (4.1)</b>	37010401
<b>eClass (5.1.4)</b>	37010401
<b>eClass (6.0)</b>	37010401
<b>eClass (6.1)</b>	37010401
<b>eClass (10.1)</b>	37010401
<b>UNSPSC (4.03)</b>	40141607
<b>UNSPSC (10.0)</b>	40141607
<b>UNSPSC (11.0501)</b>	40141607
<b>UNSPSC (13.0601)</b>	40141607
<b>UNSPSC (15.1)</b>	40141607
<b>UNSPSC (17.1001)</b>	40183103

## 4-Way Crossover

The 40 and 40G series valves provide various actuator, flow path, and handle options, and allow inline packing adjustments.

## 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.*