



# Stainless Steel 1-Piece 40G Series Ball Valve, 0.9 Cv, 1/4 in. Female ISO Tapered

The 40G series ball valve operates efficiently under different temperature conditions, endures thermal cycling, and effectively reduces leakage.

**Part #: SS-43GF4RT**

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>	1/4 in.
<b>Connection 1 Type</b>	Female ISO Tapered Thread
<b>Connection 2 Size</b>	1/4 in.
<b>Connection 2 Type</b>	Female ISO Tapered Thread
<b>CV Maximum</b>	0.9
<b>Flow Path</b>	Standard
<b>Flow Pattern</b>	2-Way, Shutoff, Straight
<b>Handle Color</b>	Black
<b>Handle Style</b>	Lever
<b>Low Emissions Certified</b>	Yes
<b>Orifice</b>	0.187 in /4.7 mm
<b>Packing Material</b>	Modified PTFE UHMWPE
<b>Ring/Disc Material</b>	Stainless Steel
<b>Room Temperature Pressure Rating</b>	3000 PSIG @ 100°F /206 BAR @ 37°C
<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>	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

The 40 series valves and the 40G series valves offer multiple actuator, flow path, and handle options. These valves allow for packing adjustments while remaining inline.



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