

1-Piece Instrumentation, 40G and 40 Series

**Part No.**

SS-44S6

Part Description:

SS 1-Piece 40 Series Ball Valve, 6.0 Cv, 3/8 in. Swagelok Tube Fitting

Product Specifications

General	
Actuator Type	Manual
Body Material	Stainless Steel
Flow Path	Standard (2-way)
Flow Pattern	Straight (2-way)
Service Class	General
End Connection 1 Size	3/8 in
End Connection 1 Type	Swagelok® tube fitting
End Connection 2 Size	3/8 in
End Connection 2 Type	Swagelok® tube fitting
Handle Color	Black
Handle Style	Lever
Ball/Stem Material	Stainless Steel
Cleaning	Swagelok® Standard cleaning SC-10
Lubricant	DOW 111 and WL8 Mix
O-Ring	PTFE
Ring/Disc Material	PTFE-coated stainless steel
Testing	Testing according to WS-22
Max Temperature with Pressure Rating	150 F 2500 PSIG /65 C 172 BAR
Orifice	0.281" /7.1 mm
Room Temperature Pressure Rating	100 F 2500 PSIG /172 BAR 37 C

! 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.

⚠ Caution: Do not mix or interchange valve components with those of other manufacturers.

