



Swagelok Quebec Group

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www.swagelok.com

1-Piece Instrumentation, 40G and 40 Series



Part No.

SS-43GS6

Part Description

Stainless Steel 1-Piece 40G Series Ball Valve, 1.5 Cv, 3/8 in. Swagelok Tube Fitting

Specifications

General

Actuator Type	Manual
Ball/Stem Material	Stainless Steel
Body Material	316 Stainless Steel
Cleaning Process	Standard Cleaning and Packaging (SC-10)
Connection 1 Size	3/8 in.
Connection 1 Type	Swagelok® Tube Fitting
Connection 2 Size	3/8 in.
Connection 2 Type	Swagelok® Tube Fitting
eClass (4.1)	37010401
eClass (5.1.4)	37010401
eClass (6.0)	37010401
eClass (6.1)	37010401
Flow Pattern	2-Way, Shutoff, Straight
Handle Color	Black
Handle Style	Lever
Lubricant	Dow M111
Max Temperature Pressure Rating	300°F @ 2500 PSIG /148°C @ 172 BAR
Orifice	0.187 in /4.7 mm
Packing	Modified PTFE
Ring/Disc Material	Stainless Steel
Room Temperature Pressure Rating	3000 PSIG @ 100°F /206 BAR @ 37°C
Testing	Testing according to WS-22
UNSPSC (10.0)	40141607
UNSPSC (11.0501)	40141607
UNSPSC (13.0601)	40141607
UNSPSC (15.1)	40141607
UNSPSC (4.03)	40141607
UNSPSC (PGE)	401416AL
UNSPSC (SEQIRUS)	M4170
UNSPSC (SWG01)	40141607



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Valve Material

Stainless Steel



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/interchange Swagelok two ferrule tube fitting end connection components (or other products not governed by industrial design standards) with those of other manufacturers.

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