

1-Piece Instrumentation, 40G and 40 Series



Part No.

SS-44S10MM

Part Description


Stainless Steel 1-Piece 40 Series Ball Valve, 6.0 Cv, 10 mm 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	10 mm
Connection 1 Type	Swagelok® Tube Fitting
Connection 2 Size	10 mm
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 111 and WL8 Mix
Max Temperature with Pressure Rating	150 F 2500 PSIG /65 C 172 BAR
Orifice	0.281 in /7.1 mm
O-Ring	PTFE
Ring/Disc Material	PTFE-Coated Stainless Steel
Room Temperature Pressure Rating	2500 PSIG @ 100°F /172 BAR @ 37°C
Service Class	General
Testing	Testing according to WS-22
UNSPSC (10.0)	40141607
UNSPSC (11.0501)	40141607
UNSPSC (13.0601)	40141607
UNSPSC (15.1)	40141607
UNSPSC (17.1001)	40141600
UNSPSC (4.03)	40141607

UNSPSC (PGE) 401416AL

UNSPSC (SWG01) 40141607

 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.