

3 Piece Process/Instrumentation, 60 Series



Part No.

SS-62TF4

Part Description

Stainless Steel 3-Piece 60 Series Ball Valve, Reinforced PTFE Seats, 1/4 in. FNPT

Specifications

General	
Ball/Stem Material	Stainless Steel
Body Material	316 Stainless Steel
Cleaning Process	Standard Cleaning and Packaging (SC-10)
Connection 1 Size	1/4 in.
Connection 1 Type	Female NPT
Connection 2 Size	1/4 in.
Connection 2 Type	Female NPT
eClass (4.1)	37010401
eClass (5.1.4)	37010401
eClass (6.0)	37010401
eClass (6.1)	37010401
Fastener Material	316 Stainless Steel
Flange Seal Material	Fluorocarbon FKM
Flow Pattern	2-Way, Shutoff, Straight
Handle Color	Black
Handle Style	Lever
Lubricant	DOW 111 and WL8 Mix
Max Temperature Pressure Rating	450°F @ 100 PSIG /232°C @ 6.8 BAR
Packing	Reinforced PTFE
Room Temperature Pressure Rating	2200 PSIG @ 100°F /151 BAR @ 37°C
Seat Material	Reinforced PTFE
Seat Spring Material	316 Stainless Steel
Service Class	General
Size	1/4 in. Nominal - 62 Series
Stem Bearing Material	Alloy X750
Testing	Testing according to WS-22
UNSPSC (10.0)	40141607
UNSPSC (11.0501)	40141607
UNSPSC (13.0601)	40141607

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UNSPSC (15.1)	40141607
UNSPSC (17.1001)	40141600
UNSPSC (4.03)	40141607
UNSPSC (AirLiquide)	G2204-99
UNSPSC (PGE)	401416AL
UNSPSC (SEQIRUS)	M4170
UNSPSC (SWG01)	40141607
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.

1 Warning: 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.

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