



S & S Globe valve free-flow Type 201 stainless steel entry below the valve pneumatic internal thread

Characteristics

Function: Two-way valve
Construction type: Free-flow
Housing material: Stainless steel
Material quality: 1.4408
Process connection: Internal thread (BSPP)
Face to Face norm: Manufacturer standard
Type of disc: Fixed disc
Actuation: Pressure below the valve
Type of actuator: Pneumatic piston
Function actuator: Spring closing
Position indicator: Yes
Stem seal type: Roof cuffs

Primary spindle seal material: PTFE
Material disk sealing: PTFE
Material disc: 1.4571
Spindle material: 1.4571
Material bonnet: 1.4408
Bonnet gasket material: Fiber Gasket
Max. viscosity: 600 mm²/s

Application

- Steam.
- Gases.
- Recommended in: Food & Beverages

Size process connection	Pressure rating	Kv value m ³ /h	Closing pressure bar	Type coding actuator	Pilot pressure	Actuator material	Medium temperature °C	Ambient temperature °C	Article
1/2" [15]	PN40	3.5	21.5	R50	3.5 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 60	11031122
3/4" [20]	PN40	8	12.5	R50	4.5 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 60	11239882
1" [25]	PN40	15	5.7	R50	4.5 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 60	11043420
1" [25]	PN40	16	22	R80	3.5 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 60	12267694
1.1/4" [32]	PN40	21	5.1	R50	5.8 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 60	12267695
1.1/4" [32]	PN40	24	12	R80	3.5 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 60	12267696
1.1/2" [40]	PN40	30	3.3	R50	5.8 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 60	12267698

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