



S & S Globe valve free-flow Type 201 bronze entry above the valve pneumatique internal thread

Characteristics

Function: Two-way valve
Construction type: Free-flow
Housing material: Bronze
Material quality: CC491K
Process connection: Internal thread (BSPP)
Face to Face norm: Manufacturer standard
Type of disc: Fixed disc
Actuation: Pressure above 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: CC491K
Bonnet gasket material: Fiber Gasket
Max. viscosity: 600 mm²/s

Application

- Steam.
- Gases.

Size process connection	Pressure rating	Kv value m ³ /h	Closing pressure bar	Closing pressure range bar	Type coding actuator	Pilot pressure	Actuator material	Medium temperature °C	Ambient temperature °C	Article
1/2" [15]	PN16	3.5	16		R50-FPM	3-10 bar	Brass chromium-plated	-30 / 170	-15 / 100	10057518
3/4" [20]	PN16	8	16		R50-FPM	4 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 100	10057519
1" [25]	PN16	15		6.3 / 16	R50-FPM	3-10 bar	Brass chromium-plated	-30 / 170	-15 / 100	10057516
1.1/4" [32]	PN16	21		3 / 16	R50-FPM	3-10 bar	Brass chromium-plated	-30 / 170	-15 / 100	10057521
1.1/2" [40]	PN16	30		2.4 / 13	R50-FPM	3.5 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 100	10057520
1.1/2" [40]	PN16	35		5.1 / 16.1	R80	2.5 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 60	10057525
2" [50]	PN16	40		2.6 / 8	R50	4.5 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 60	10057517
2" [50]	PN16	55		6.8 / 15	R80	3.5 - 10 bar	Brass chromium-plated	-30 / 170	-15 / 60	10057524
2" [50]	PN16	55	15		R125	3-10 bar	Aluminium	-30 / 170	-15 / 60	12267676

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