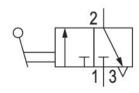
3/2-way stop valve, Series SC01

R412010528

General series information AVENTICS Series SC01 Stop valves

AVENTICS Series SC01 Stop valves are available even in 2/2 or 3/2 construction. SC01 stop valves control flow direction and support a diverse range of system requirements. Our ball valves are both reliable and robust when it comes to service and are available in various configurations and options.





Technical data

Industry Industrial Type Ball Valve

Switching principle 3/2

Medium Compressed air

Compressed air connection 1 G 3/8

Compressed air connection type 1 Internal thread

Compressed air connection 2 G 3/8

Compressed air connection type 2 Internal thread

Min. ambient temperature -10 °C

Max. ambient temperature 100 °C

Min. medium temperature -10 °C

Max. medium temperature 100 °C

Working pressure min. 0 bar

Working pressure max 14 bar

Weight 0.25 kg



Material

Housing material

Housing material Seal material

Material hand lever

Surface hand lever

Part No.

Dimensions

Brass

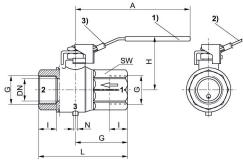
nickel-plated

Polytetrafluorethylene

Steel, chrome-plated

Plastic sheathing, blue

R412010528



Note: Can only be locked when closed! Padlock not included in the scope of delivery.

Part No.	Port G	DN	А	G	Н			N	SW
R412010526	G 1/8	8	95.5	22.5	47	8	45	M5	20
R412010527	G 1/4	8	95.5	22.5	47	12	45	M5	20
R412010528	G 3/8	10	95.5	22.5	47	12	45	M5	20
R412010529	G 1/2	15	95.5	29.5	51.5	15.5	59	M5	25
R412010530	G 3/4	20	116	32	59	17	64	M5	31
R412010531	G 1	25	116	40.5	63	21	81	M5	40



¹⁾ Open 2) Closed 3) Fitting for padlock (max. bracket Ø 7 mm)