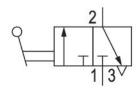
## 3/2-way stop valve, Series SC01

## R412010526

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 1/8

Compressed air connection type 1 Internal thread

Compressed air connection 2 G 1/8

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 0.1 kg



## Material

Housing material

Housing material Seal material

Material hand lever

Surface hand lever

Part No.

**Dimensions** 

**Brass** 

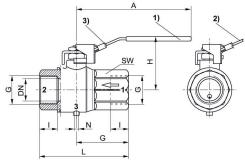
nickel-plated

Polytetrafluorethylene

Steel, chrome-plated

Plastic sheathing, blue

R412010526



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

Part No.	Port G	DN	А	G	Н	I		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



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