

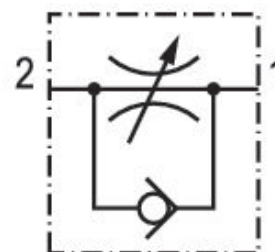
Check-choke valve, stainless steel, Series CC02-SL

R412004981

General series information

AVENTICS Series CC02 Check-choke valves

- The AVENTICS Series CC check-choke valves are designed for nominal flows from 70 to 1950 l/min. The different versions are available with a push-in fitting or internal thread.



Technical data

Industry

Industrial

Port 2

G 1/4

Throttle bore Ø

4.5 mm

direction of throttle

2 > 1

Nominal flow Q_n 2 to 1

600 l/min

Compressed air connection type 2

External thread

Throttle

Exhaust Air Throttling

Medium

Compressed air

Working pressure min.

0.5 bar

Working pressure max

10 bar

Min. ambient temperature

-20 °C

Max. ambient temperature	150 °C
Min. medium temperature	-20 °C
Max. medium temperature	200 °C
Weight	0.033 kg

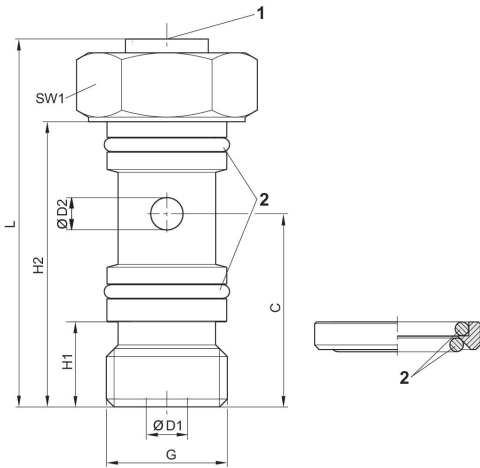
Material

Housing material	Stainless Steel
Material flow control screw	Stainless Steel
Seal material	Fluorocaoutchouc
Part No.	R412004981

Technical information

Only applicable in combination with banjo union (see accessories)

Dimensions



1) Slot in throttle screw 1 mm

2) Sealing ring

Part No.	G	Ø D1	Ø D2	H1	H2	L 1)	C	SW1
R412004980	G 1/8	3	3	7.8	25	32	17.5	14
R412004981	G 1/4	4.5	3.5	9.25	31	40	21	17

1) Max.