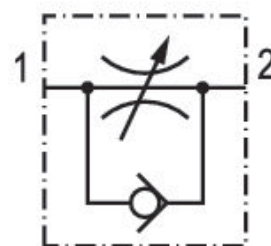
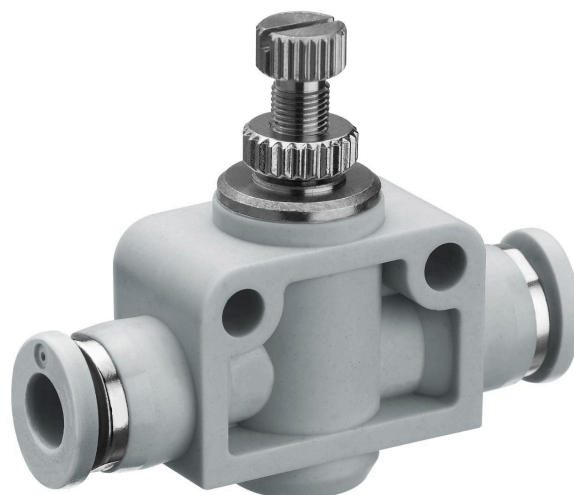


Check-choke valve, Series QR1-DBS

R412005457

General series information
AVENTICS Series QR1 Check-choke-valves

- AVENTICS Series QR1 Check-choke-valve are designed for nominal flows from 60 l/min .. 875 l/min.



Technical data

Industry	Industrial
Port 1	Ø 10
Port 2	Ø 10
direction of throttle	1 > 2
Nominal flow Q _n 1 to 2	550 l/min
Compressed air connection type 1	push-in fitting
Compressed air connection type 2	push-in fitting
Medium	Compressed air
Working pressure min.	0.5 bar
Working pressure max	16 bar
Min. ambient temperature	-20 °C
Max. ambient temperature	80 °C
Min. medium temperature	-20 °C

Max. medium temperature	80 °C
Delivery unit	2 piece
Weight	0.069 kg

Material

Housing material	Polyamide
Seal material	Acrylonitrile butadiene rubber
Material release ring	Polyamide
Material flow control screw	Brass
Surface flow control screw	nickel-plated
Part No.	R412005457

Dimensions in mm

