Pilot-operated non-return valve, Series NR02

0821003046

Series NR02

2024-01-24

AVENTICS Series NR02 Non-return valves

AVENTICS Series NR02, thanks to an array of connection options, the NR non-return valves can be screwed in separately and are also suitable for direct installation in piping. NR02 non-return valves a pneumatically pilot operated.





Technical data

Industry Industrial
Type Poppet valve
Mounting thread-in
Compressed air connection 1 G 1/4

Compressed air connection type 1 Internal thread

Compressed air connection 2 G 1/4

Compressed air connection type 2 External thread

Compressed air connection 12 M5

Nominal flow Qn 1 to 2

Min. working pressure

Max. working pressure

Min. ambient temperature

Max. ambient temperature

70 °C

Min. medium temperature

70 °C

Max. medium temperature

70 °C

Medium Compressed air

Weight 0.07 kg

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Material

Housing material

Surface housing

Seal material

Part No.

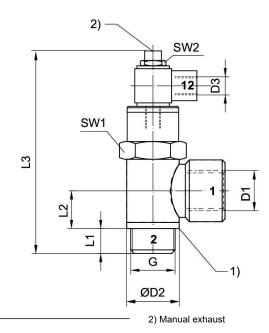
Dimensions

Brass

nickel-plated

Acrylonitrile butadiene rubber

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	G	D1	D2	D3	L1	L2	L3	SW1	SW2
0821003045	G 1/4	G 1/8	14	M5	6	9.5	62	13	8
0821003046	G 1/4	G 1/4	18	M5	8.2	10.3	67	17	8

¹⁾ Seal, captive