Pilot-operated non-return valve, Series NR02

0821003027

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 installing in piping

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

Compressed air connection 12 G 1/8
Nominal flow Qn 1 to 2 2200 I/min

Nominal flow Qn 2 to 1

Min. working pressure

Max. working pressure

1 bar

12 bar

Min. ambient temperature

-10 °C

Max. ambient temperature

60 °C

Min. medium temperature -10 °C

Max. medium temperature 60 °C

Medium Compressed air

Weight 0.23 kg

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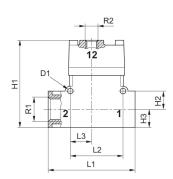
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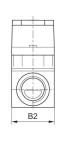
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Material

Housing material Seal material Part No. Dimensions Die cast zinc Acrylonitrile butadiene rubber 0821003027





	R1	R2	Ø D1	L1	L2	L3	H1	H2	H3
0821003027	G 3/8	G 1/8	4.3	72	44	18	72	15	15
0821003028	G 1/2	G 1/8	4.3	72	44	18	72	15	15

	B1
0821003027	35
0821003028	35