

Non-return valve, Series NR01

0821003008

Series
NR01

2024-04-04

Series NR01

AVENTICS Series NR01, 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.



Technical data

Industry	Industrial
Type	Poppet valve
Mounting	installing in piping
Compressed air connection 1	G 1
Compressed air connection type 1	Internal thread
Compressed air connection 2	G 1
Compressed air connection type 2	Internal thread
Nominal flow Qn 1 to 2	7950 l/min
Min. working pressure	0.1 bar
Max. working pressure	10 bar
Min. ambient temperature	0 °C
Max. ambient temperature	60 °C
Min. medium temperature	0 °C
Max. medium temperature	60 °C
Medium	Compressed air
Weight	0.4 kg

Material

Housing material	Aluminum chill casting
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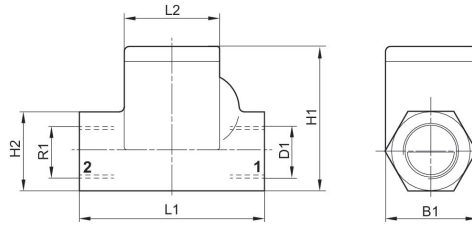
Seal material

Acrylonitrile butadiene rubber

Part No.

0821003008

Dimensions



	R1	D1	B1	H1	H2	L1	L2
0821003007	G 3/4	G 3/4	50	74	41	100	51
0821003008	G 1	G 1	50	74	41	100	51