

# Non-return valve, Series NR01

0821003021

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
Compressed air connection 1	Ø 6
Compressed air connection type 1	push-in fitting
Compressed air connection 2	Ø 6
Compressed air connection type 2	push-in fitting
Nominal flow Q <sub>n</sub> 1 to 2	495 l/min
Min. working pressure	0.2 bar
Max. working pressure	10 bar
Min. ambient temperature	-20 °C
Max. ambient temperature	70 °C
Min. medium temperature	-20 °C
Max. medium temperature	70 °C
Medium	Compressed air
Weight	0.023 kg

## Material

Housing material	Brass
Surface housing	nickel-plated

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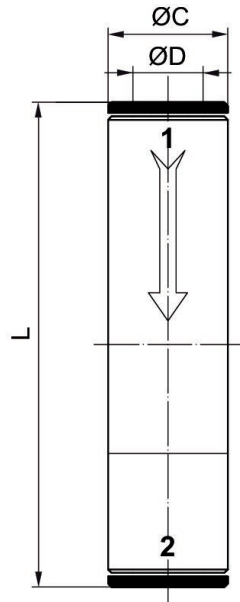
Seal material

Acrylonitrile butadiene rubber

Part No.

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## Dimensions



	ØD	ØC	L
0821003020	4	9	44.5
0821003021	6	11	50
0821003022	8	13	53.5