

Non-return valve, Series NR01

1823373108

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	thread-in
Compressed air connection 1	Ø 8
Compressed air connection type 1	push-in fitting
Compressed air connection 2	G 1/4
Compressed air connection type 2	External thread
Nominal flow Qn 1 to 2	950 l/min
Min. working pressure	0.2 bar
Max. working pressure	10 bar
Min. ambient temperature	-10 °C
Max. ambient temperature	70 °C
Min. medium temperature	-10 °C
Max. medium temperature	70 °C
Medium	Compressed air
Delivery unit	2 piece
Weight	0.031 kg

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Material

Housing material

Brass

Surface housing

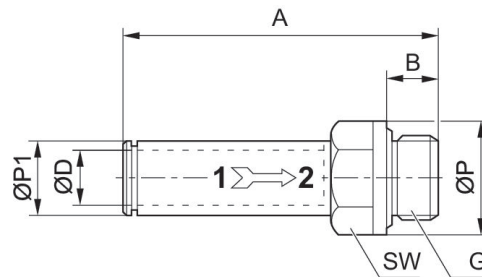
nickel-plated

Seal material

Acrylonitrile butadiene rubber

Part No.

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	G	Ø D	A	B	Ø P	Ø P1	SW
1823373103	M5	4	35	4	9	8	9
1823373104	G 1/8	4	28.5	6	10	13	11
1823373105	G 1/8	6	35	6	12	13	13
1823373107	G 1/8	8	36	6	14	13	15
1823373106	G 1/4	6	37	8	12	16	14
1823373108	G 1/4	8	37	8	14	16	16
1823373111	G 1/2	12	44	10	19	25	22
1823373112	G 1/2	14	50.5	-	22	25	25