

Pilot-operated non-return valve, Series NR02

5340051000

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 are pneumatically pilot operated.



Technical data

Industry

Type

Mounting

Compressed air connection 1

Compressed air connection type 1

Compressed air connection 2

Compressed air connection type 2

Compressed air connection 12

Nominal flow Qn 1 to 2

Min. working pressure

Max. working pressure

Min. ambient temperature

Max. ambient temperature

Min. medium temperature

Max. medium temperature

Medium

Weight

Industrial

Poppet valve

installing in piping

G 1/4

Internal thread

R 1/4

External thread

Ø 8x1

1000 l/min

3 bar

10 bar

-25 °C

80 °C

-10 °C

60 °C

Compressed air

0.132 kg

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Material

Housing material

Die cast zinc

Seal material

Acrylonitrile butadiene rubber

Part No.

5340051000

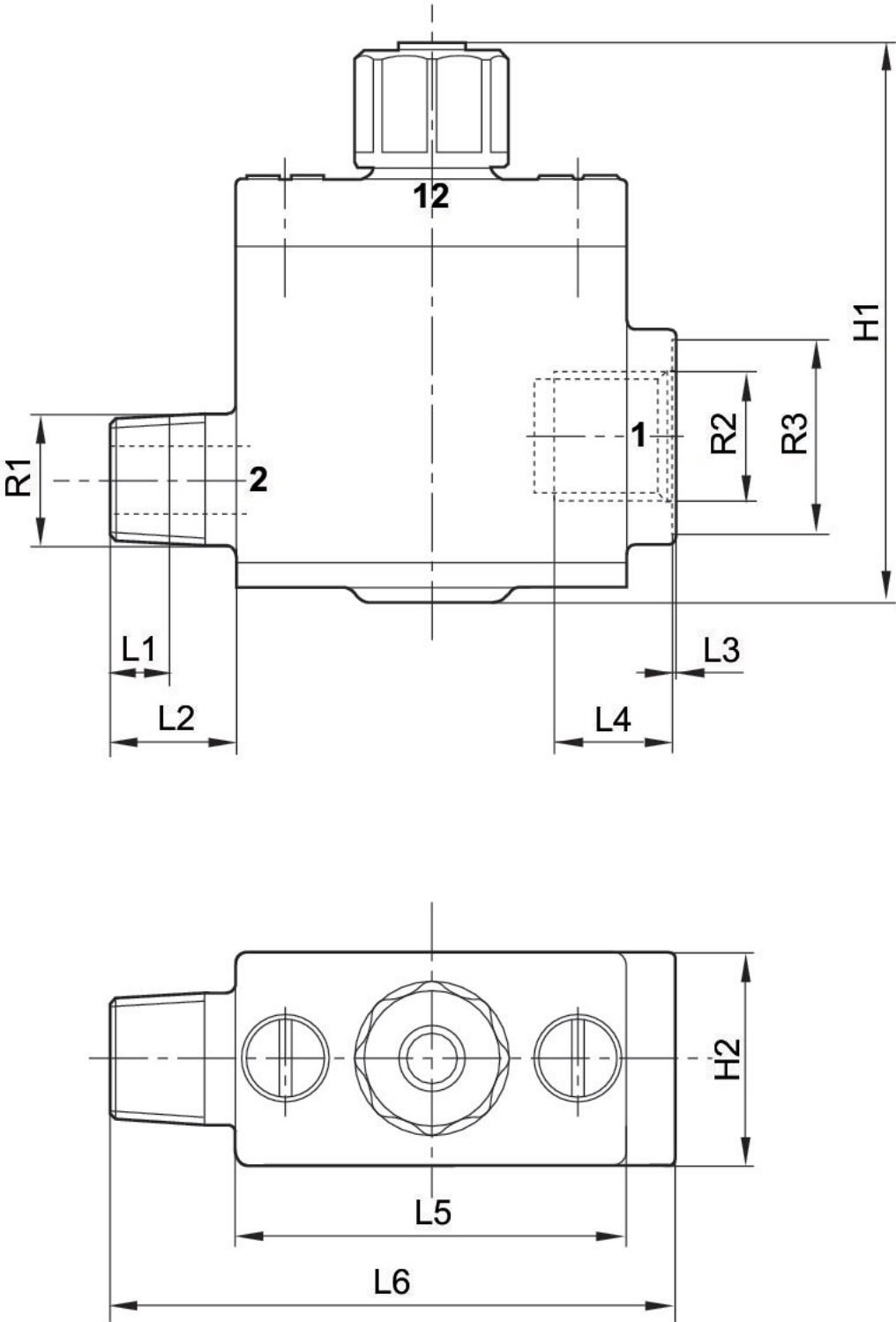
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Dimensions



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	R1	R2	R3	L1	L2	L3	L4	L5	L6
5340051000	R1/4	G1/4	20	6	13	0.3	12	40	58

	H1	H2
5340051000	57.5	22