## 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 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 thread-in G 1/4 Internal thread G 1/4 External thread G 1/4 680 l/min 0.5 bar 10 bar -20 °C 3° 08 -20 °C 80 °C Compressed air 0.105 kg



## Pilot-operated non-return valve, Series NR02

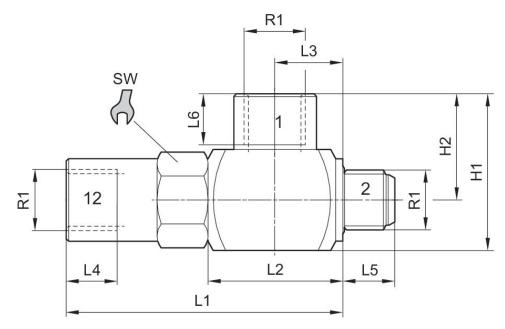
0821003051

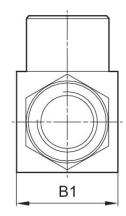
Series NR02 2024-01-24

## Material

Housing material Surface housing Seal material Part No. Brass nickel-plated Acrylonitrile butadiene rubber 0821003051

## Dimensions





	R1	L1	L2	L3	L4	L5	L6	H1	H2
0821003050	G 1/8	50.5	25.4	12.7	8	7.5	8	24.5	16
0821003051	G 1/4	59.6	29	14.5	12	11.4	12	34	23

	B1	SW
0821003050	17	15
0821003051	22	18

