AVENTICS Safety valves

2024-04-15



Technical data Industry Туре Mounting Compressed air connection 1 Compressed air connection type 1 Compressed air connection 2 Compressed air connection type 2 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 G 1/4 Internal thread 1050 l/min 0.5 bar 15 bar -10 °C 60 °C -10 °C 60 °C Compressed air 0.168 kg

Material

Housing material

Brass



Non-return valve, Series NR01

5340981100

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Seal material Part No. Acrylonitrile butadiene rubber 5340981100

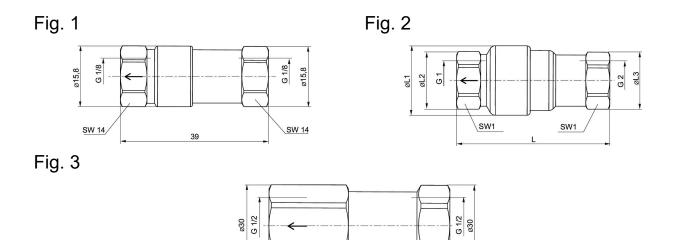
Technical information

The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in https://www.emerson.com/en-us/support).



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SW 27

Part No.	G1	G2	L	L1	L2	L3	SW1
5340981100	G 1/4	G 1/4	51	23	19	19	17
5340981200	G 3/8	G 3/8	59.5	29	24.5	24.5	22
5340981400	G 3/4	G 3/4	77.5	39	35.8	35.8	32

SW 27

