Non-return valve, Series QR1-SKR

R412005574

General series information Series QR1

AVENTICS Series QR1 Non-return and check valve are designed for safetyrelevant processes, the valves enable automatic blocking of the air supply to immediately stop the working stroke.





Technical data

Industry Industrial

Compressed air connection 1 \emptyset 6

Compressed air connection type 1 push-in fitting

Compressed air connection type 2 push-in fitting

Type Poppet valve

Compressed air connection 2 \emptyset 6

Note

Due to product optimisation, the delivered article may currently deviate from the dimensions shown.

Nominal flow Qn 1 to 2 600 l/min

Working pressure min. 0.8 bar

Working pressure max 10 bar

Min. ambient temperature 0 °C

Max. ambient temperature $_{60\ ^\circ C}$



Min. medium temperature $_{0\ ^{\circ}\text{C}}$

Max. medium temperature $_{60\ ^\circ C}$

Medium Compressed air

Material

Housing material Polyamide

Seal material Acrylonitrile butadiene rubber Delivery unit 5 piece Weight

0.009 kg

Part No. R412005574

Technical information

Dimensions in mm





