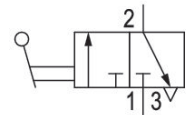
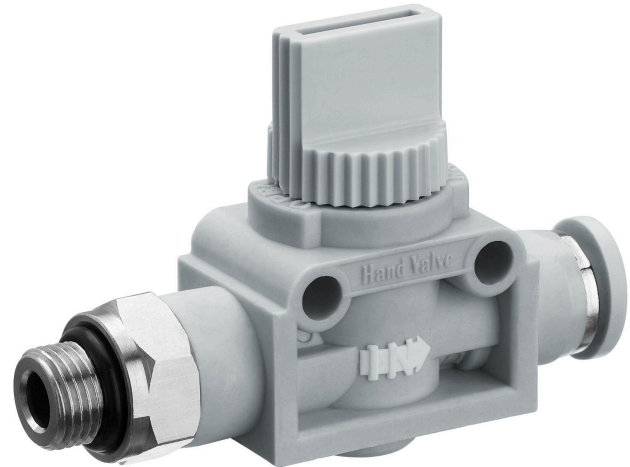


- Qn = 500 ... 2600 l/min

## AVENTICS Series QR1 Shut-off valves

AVENTICS Series QR1 Shut-off valve are designed for safety-relevant processes, the valves enable manual blocking of the air supply to immediately stop the working stroke.



## Technical data

Industry	Industrial
Type	Poppet valve
Medium	Compressed air
Compressed air connection 1	G 1/4
Compressed air connection type 1	External thread
Compressed air connection 2	Ø 6
Compressed air connection type 2	push-in fitting
Min. ambient temperature	-20 °C
Max. ambient temperature	80 °C
Min. medium temperature	-20 °C
Max. medium temperature	80 °C
Min. working pressure	-1 bar
Max. working pressure	16 bar
Nominal flow Qn 1 to 2	500 l/min
Delivery unit	5 piece
Weight	0.039 kg

## Material

Housing material	Polyamide
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# Series QR1-AGS

R412005472

Series QR1

2025-01-07

Seal material	Acrylonitrile butadiene rubber
Material release ring	Polyamide
Material hand lever	Polyamide
Part No.	R412005472

## Technical information

Versions with connection threads can be rotated by 360°.

Flow direction: 1 to 2

## Dimensions in mm

