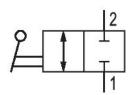
Ball valve, Series QR1-BSK

R432000408

General series information **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 **Ball Valve** Type

Medium Compressed air

Ø5/16 Compressed air connection 1

Compressed air connection type 1 push-in fitting

Compressed air connection 2 Ø5/16

Compressed air connection type 2 push-in fitting

0°C Min. ambient temperature 60 °C Max. ambient temperature 0°C Min. medium temperature 60 °C Max. medium temperature

-0.95 bar Working pressure min. 10 bar

Working pressure max Flow Qn 1000 l/min

Delivery unit 5 piece



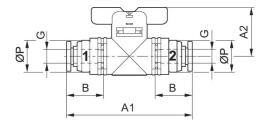
Weight 0.0453 kg

Material

Housing material Seal material Material hand lever Part No.

Dimensions in inches

Polybutyleneterephthalate Acrylonitrile butadiene rubber Polybutyleneterephthalate R432000408



Dimensions in inches

| Part No. | Port G | A1 | A2 | В | ØΡ |
|------------|--------|-------|-------|-------|-------|
| R432000406 | Ø1/4 | 2.34 | 0.906 | 0.67 | 0.67 |
| R432000408 | Ø5/16 | 2.332 | 0.906 | 0.729 | 0.67 |
| R432000407 | Ø 3/8 | 3.089 | 1.103 | 0.827 | 0.945 |
| R432000405 | Ø1/2 | 3.124 | 1.103 | 0.827 | 0.945 |

