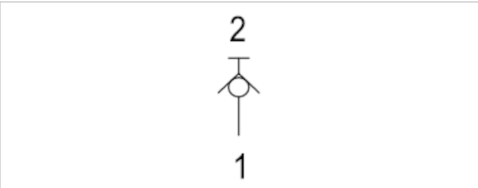


Blocking valve, Series QR1-ASK

- Qn 1→2 = 300-1500 l/min
- push-in fitting
- Ø 4 Ø 6 Ø 8 Ø 10
- push-in fitting
- Ø 4 Ø 6 Ø 8 Ø 10



Type	Poppet valve
Working pressure min./max.	0 ... 10 bar
Ambient temperature min./max.	0 ... 60 °C
Medium temperature min./max.	0 ... 60 °C
Medium	Compressed air
Weight	See table below

Technical data

Part No.	Port 1	Port 2	Flow	Housing material	Delivery unit	Weight
			Qn 1→2			
R412005547	Ø 4	Ø 4	300 l/min	Polybutyleneterephthalate	10 piece	0,007 kg
R412005548	Ø 6	Ø 6	700 l/min	Polybutyleneterephthalate	10 piece	0,008 kg
R412005549	Ø 8	Ø 8	900 l/min	Polybutyleneterephthalate	10 piece	0,013 kg
R412005550	Ø 10	Ø 10	1500 l/min	Aluminum	10 piece	0,023 kg

Nominal flow Qn at 6 bar and Δp = 1 bar

Technical information

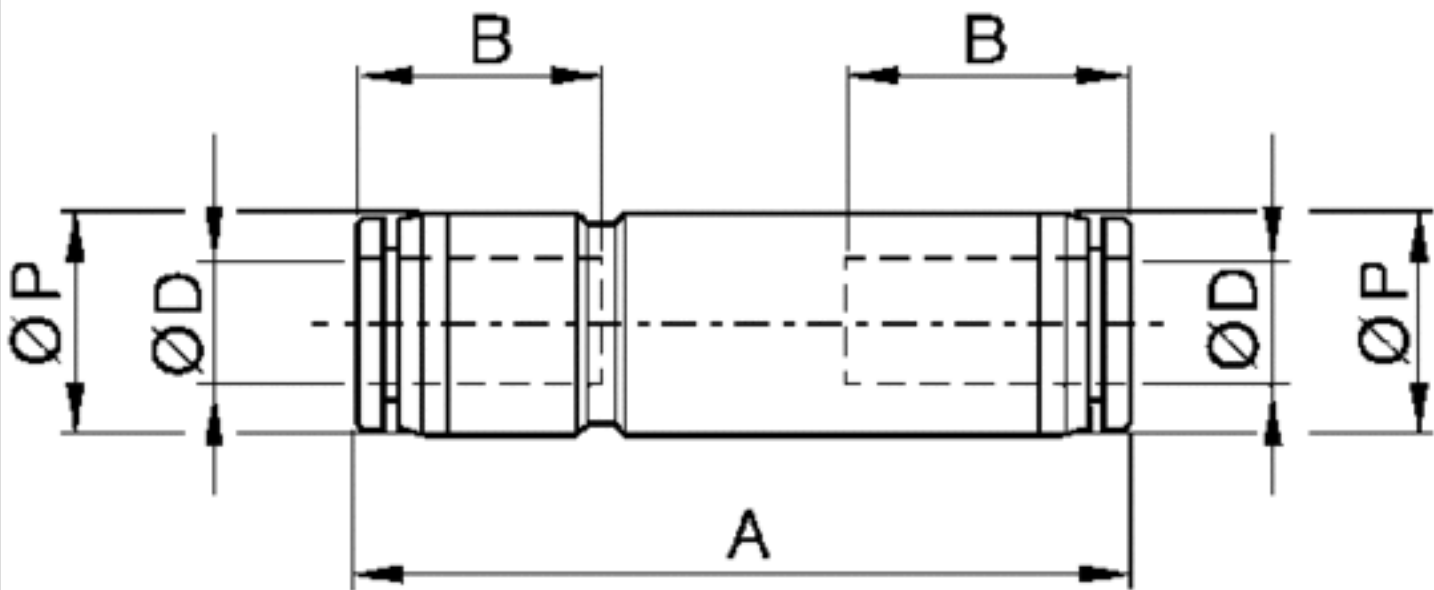
When connecting/disconnecting the compressed air tubing and shut-off valve, the flow is released/blocked.

Technical information

Material	
Housing	Polybutyleneterephthalate Aluminum
Seals	Acrylonitrile butadiene rubber

Dimensions

Dimensions



Dimensions

Part No.	Ø D	Ø G	A	B	Ø P
R412005547	Ø 4	Ø 4	42.9	16	10
R412005548	Ø 6	Ø 6	46.9	17	12.4
R412005549	Ø 8	Ø 8	52.6	18.5	14.4
R412005550	Ø 10	Ø 10	59.2	21	17.6

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