

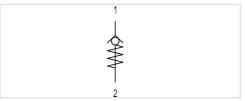


Non-return valve, Series QR1-SKR

- Qn 1▶2 = 280-2000 l/min
- push-in fitting
- Ø 4 Ø 6 Ø 8 Ø 10 Ø 12
- push-in fitting
- Ø 4 Ø 6 Ø 8 Ø 10 Ø 12



Type Poppet valve
Working pressure min./max. 0,8 ... 10 bar
Ambient temperature min./max. 0 ... 60 °C
Medium temperature min./max. 0 ... 60 °C
Weight See table below



Technical data

Part No.	Port 1	Port 2	Flow	Housing material	Delivery unit	Weight
			Qn 1 ► 2			
R412005573	Ø 4	Ø 4	280 l/min	Polybutyleneterephthalate	5 piece	0,006 kg
R412005574	Ø 6	Ø 6	600 l/min	Polybutyleneterephthalate	5 piece	0,009 kg
R412005575	Ø 8	Ø 8	1800 l/min	Polybutyleneterephthalate	5 piece	0,014 kg
R412005576	Ø 10	Ø 10	1800 l/min	Aluminum	2 piece	0,018 kg
R412005577	Ø 12	Ø 12	2000 l/min	Aluminum	2 piece	0,033 kg

Nominal flow Qn at 6 bar and $\Delta p = 1$ bar

Technical information

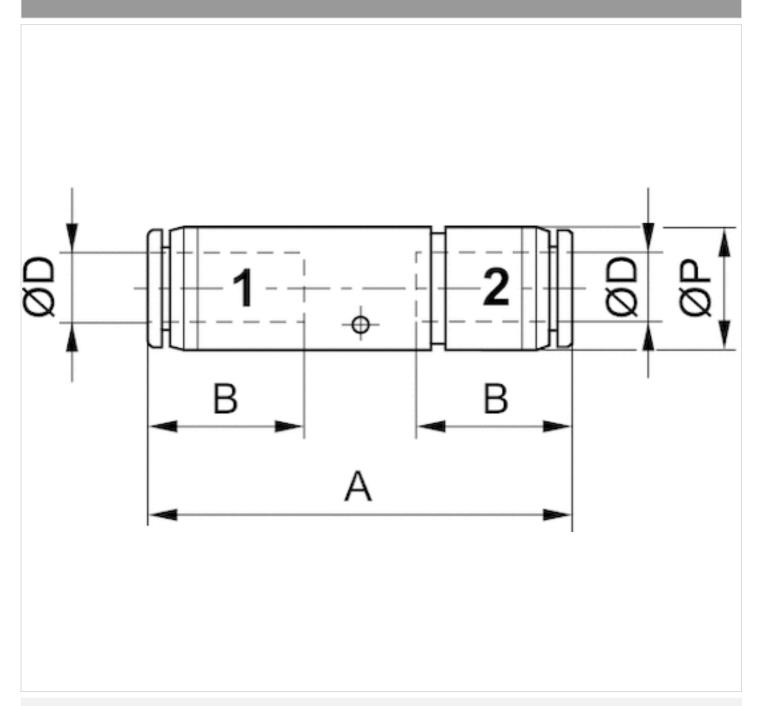
Material	
Housing	Polybutyleneterephthalate Aluminum
Seals	Acrylonitrile butadiene rubber





Dimensions

Dimensions



Dimensions

Part No.	ØD	ØD	А	В	Ø P
R412005573	Ø 4	Ø 4	41.1	16	10
R412005574	Ø 6	Ø 6	47.2	17	12.4
R412005575	Ø 8	Ø 8	51.6	18.5	14.4
R412005576	Ø 10	Ø 10	77.3	21	25
R412005577	Ø 12	Ø 12	80	22.5	25

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