

Flow and check valves ▶ Non-return valves

Non-return valve, Series QR1-SKR

▶ Qn = 280 - 2000 l/min



00117394

Version
Working pressure min./max.
Ambient temperature min./max.
Medium temperature min./max.
Medium

Poppet valve
0.8 bar / 10 bar
+0°C / +60°C
+0°C / +60°C

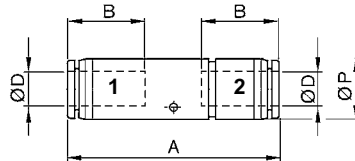
Materials:
Seals

Acrylonitrile Butadiene Rubber

	Port 1	Port 2	Qn 1 → 2 [l/min]	Weight [kg]	Note	delivery unit [piece]	Part No.
	Ø 4	Ø 4	280	0.006	1)	5	R412005573
	Ø 6	Ø 6	600	0.009	1)	5	R412005574
	Ø 8	Ø 8	1800	0.014	1)	5	R412005575
	Ø 10	Ø 10	1800	0.018	2)	2	R412005576
	Ø 12	Ø 12	2000	0.033	2)	2	R412005577

1) Housing: Polybutyleneterephthalate
2) Housing: Aluminum
Nominal flow Qn at 6 bar and Δp = 1 bar

Dimensions



00117451

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