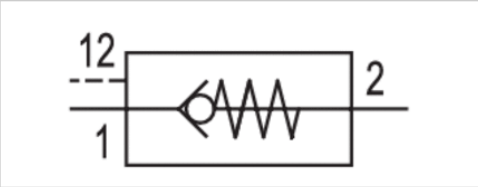


Pilot-operated non-return valve, Series NR02

- Qn 1►2 = 480-5800 l/min
- Qn 2►1 = 400-4800 l/min
- installing in piping
- Internal thread
- G 1/8 G 1/4 G 3/8 G 3/4 G 1/2 G 1
- Internal thread
- G 1/8 G 1/4 G 3/8 G 3/4 G 1/2 G 1



Type	Poppet valve
Working pressure min./max.	1 ... 12 bar
Ambient temperature min./max.	-10 ... 60 °C
Medium temperature min./max.	-10 ... 60 °C
Medium	Compressed air
Weight	See table below

Technical data

Part No.	Port 1	Port 2	Port 12	Flow		Housing material	Weight	Fig.	
			pilot air	Qn 1►2	Qn 2►1				
0821003025	G 1/8	G 1/8	G 1/8	480 l/min	400 l/min	Die cast zinc	0,099 kg	Fig. 1	-
0821003026	G 1/4	G 1/4	G 1/8	510 l/min	400 l/min	Die cast zinc	0,099 kg	Fig. 1	-
0821003027	G 3/8	G 3/8	G 1/8	2200 l/min	2200 l/min	Die cast zinc	0,23 kg	Fig. 2	-
0821003042	G 3/8	G 3/8	G 1/8	2400 l/min	2100 l/min	Die cast zinc	0,23 kg	Fig. 4	1)
0821003029	G 3/4	G 3/4	G 1/8	4600 l/min	4500 l/min	Aluminum	0,52 kg	Fig. 3	-
0821003028	G 1/2	G 1/2	G 1/8	2300 l/min	2200 l/min	Die cast zinc	0,23 kg	Fig. 2	-
0821003030	G 1	G 1	G 1/8	5800 l/min	4800 l/min	Aluminum	0,52 kg	Fig. 3	-

Nominal flow Qn at 6 bar and Δp = 1 bar

1) With manual override

Technical information

Material	
Housing	Die cast zinc Aluminum
Seals	Acrylonitrile butadiene rubber