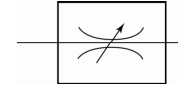


**- Adjustable with knurled screw -**

For regulation of a cylinder piston speed at both ends and control of flow rates.

Designed as a banjo-type valve with a hollow bolt and ring piece for mounting directly.

On the version with a knurled screw, the set volumetric flow rate can be locked with the hexagon nut to obtain a fixed setting.



Operating pressure:

Temperature range:

Hollow bolt, pivoting arm, adjusting screw:

Valve trim:

Lip seal, O-ring:

Captive seals:

Max. 10 bar

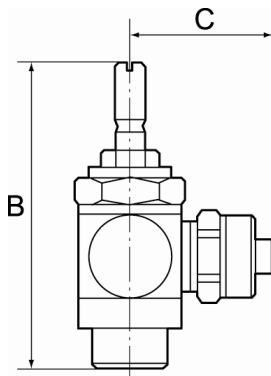
0 °C to +70 °C

Nickel-plated brass

Brass with a bare metal surface

NBR

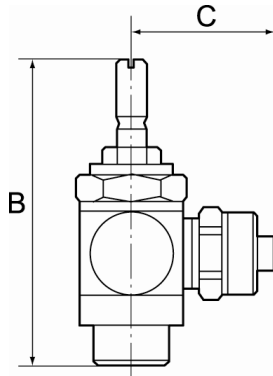
Polyamide (glass fibre-reinforced)



337.018-1/8

**Bidirectional flow control valves, air restriction at both ends (»B«), screw connection**

Type No.	Art. No.	Thread	For pipe mm	a/f mm	B mm	C mm
337.005-M5	106988	M5	M5 female thread	8	38.9	11,5
337.018-1/8	106989	G 1/8	G 1/8 female thread	14	42.0	16.0
337.014-1/4	106990	G 1/4	G 1/4 female thread	17	51.0	22.0
337.038-3/8	106991	G 3/8	G 3/8 female thread	20	63.0	26.0
337.012-1/2	106992	G 1/2	G 1/2 female thread	26	81.0	32.0



337.005-4



337.014-6

**Bidirectional flow control valves**, air restriction at both ends (»B«), quick-lock screw fitting

Type No.	Art. No.	Thread	For pipe mm	a/f mm	B mm	C mm
337.005-4	106993	M5	4/2.5	8	38.9	18.0
337.005-5	106994	M5	5/3	8	38.9	19.0
337.005-6	106995	M5	6/4	8	38.9	19.0
337.018-5	106996	G 1/8	5/3	14	42.0	23.0
337.018-6	106997	G 1/8	6/4	14	42.0	25.0
337.018-8	106998	G 1/8	8/6	14	42.0	25.0
337.014-6	106999	G 1/4	6/4	17	51.0	26.5
337.014-8	107000	G 1/4	8/6	17	51.0	27.5
337.014-10	107001	G 1/4	10/8	17	51.0	28.5