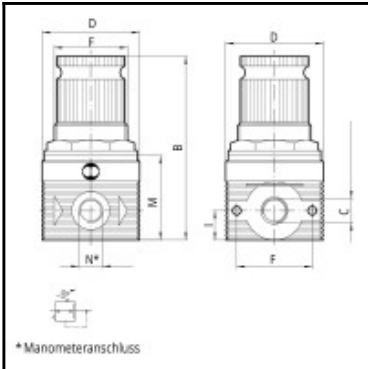


## Datasheet of Regulator Bit for water - 5108003



### Description

Water regulator Bit, connection G 1/8", flow rate 600 l/min., max. inlet pressure 13 bar, setting range 0 to 8 bar

Used to regulate the pressure in water circuits; without blowoff valve

Micro-regulator with rolling diaphragm.

Preset pressure stability as the upstream pressure varies.

High flow rates with reduced pressure drops

Quick overpressure exhaust

Wall fixing screws: M4 by means of the bracket provided

### Details

Series:	Bit
B:	77
C:	1/8"
F:	31
M:	35
N:	1/8" pressure gauge connection
Connection:	Female thread G 1/8"
max. inlet pressure:	13 bar
Working pressure:	0 – 8 bar
Mounting position:	In any position
Additional information:	The regulator pressure must always be set upwards. _x000D_ For increased sensitivity, use a pressure regulator with a rated pressure as close as possible to the required value.
Flow rate in l/min:	600
Seals:	NBR
Dome:	Technopolymer
Adjustment spring:	Steel
Adjustment knob:	Technopolymer
Adjusting nut:	Brass Ms58
Adjusting screw:	Brass Ms58
Body:	Technopolymer with threaded sleeve brass Ms58
Nut:	Brass Ms58
Regulator spring:	Steel
Regulator case:	Technopolymer
Ring nut:	Technopolymer
Plug:	Technopolymer
Valve spring:	Stainless steel
Valve part:	Brass Ms58 vulcanized with NBR
Weight in kg:	0,08

### Dimensions

B:	77
C:	1/8"
D:	40
F:	31
I:	12
M:	35
N:	1/8" pressure gauge connection