

Manifold pressure regulators



- ▶ Manifold pressure regulators
- ▶ Available in four pressure ranges up to 12 bar
- ▶ Inlet pressure common for the whole manifold of pressure regulator
- ▶ A maximum of 6 pressure regulators can be mounted
- ▶ Atex certification (II 2GD) on request

Technical characteristics	Size
	Size 1
Body and connections type	Zinc alloy body, integrated zin alloy connections
IN / OUT connections	G1/8" - G1/4"
Assembly configuration	Stand alone Panel mounting Panel mounted with M4 screws With fixing bracket
Assembly position	indifferent
Pressure range (bar)	0 - 2 / 0 - 4 / 0 - 8 / 0 - 12
Regulation	Manual push and lock with pressure Manual lockable with accessories (only for version without pressure gauge)
Pressure measurement	G1/8" Pressure gauge connection port
Max. fittings torque IN / OUT connections	G1/8" metal: 15 G1/4" metal: 20

Operational characteristics	Size
	Size 1
Maximum working pressure (bar)	13
Minimum working pressure (bar)	0,5
Working temperature (°C)	-5 ÷ +50



Order codes

17 BB2A . 6 . C . C . C . C . C . C . K

Size, body and connections

BB2A : Zinc alloy body, connections G1/8"

BB2B : Zinc alloy body, connections G1/4"

BM2A : Zinc alloy body, connections G1/8" with integrated pressure gauge

BM2B : Zinc alloy body, connections G1/4" with integrated pressure gauge

Number of regulators

2 : n. 2 Regulators

3 : n. 3 Regulators

4 : n. 4 Regulators

5 : n. 5 Regulators

6 : n. 6 Regulators

Pressure range

A : 0 - 2 bar

B : 0 - 4 bar

C : 0 - 8 bar

D : 0 - 12 bar

Pressure range

A : 0 - 2 bar

B : 0 - 4 bar

C : 0 - 8 bar

D : 0 - 12 bar

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C : 0 - 8 bar

D : 0 - 12 bar

Pressure range

A : 0 - 2 bar

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Options

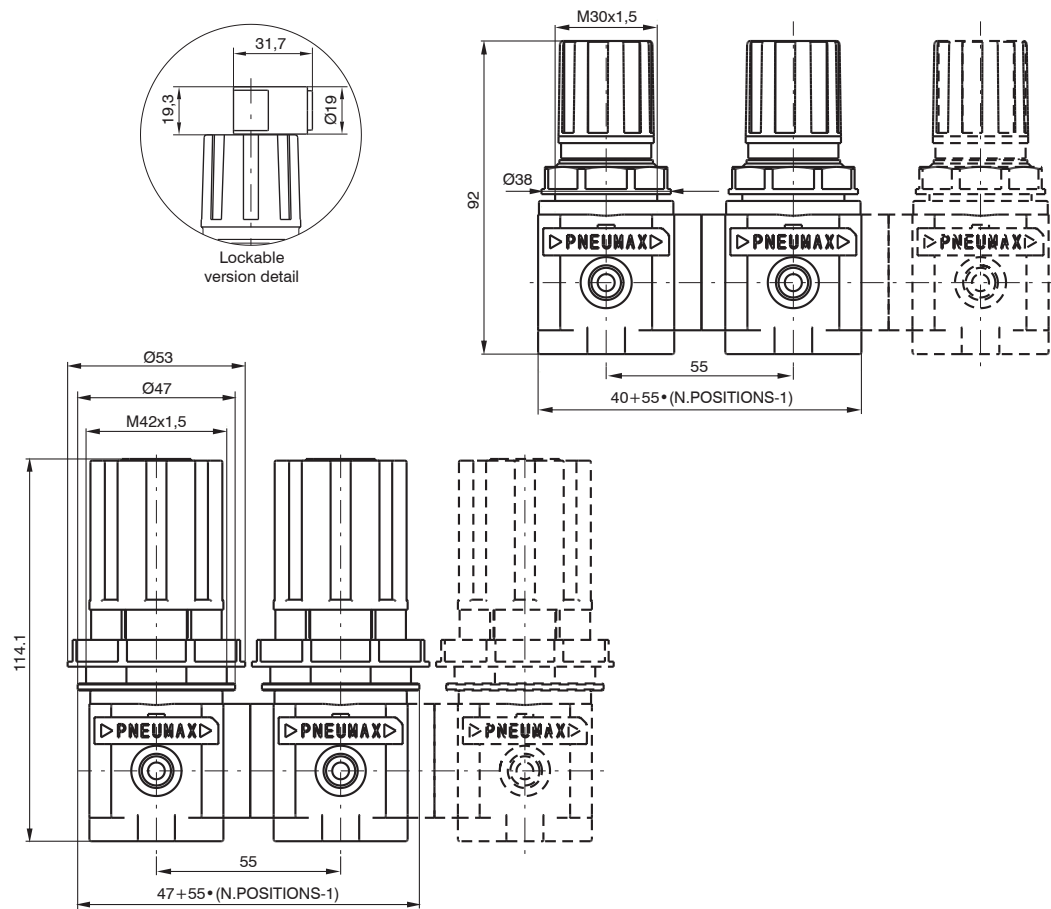
: Standard

K : Lockable version (only for version without pressure gauge)

U : Lockable version with universal key
(only for version without pressure gauge)

Example : 17BB2A.6.C.C.C.C.C.C.K : Size 1 manifold pressure regulators G1/8", 0 - 8 bar, without pressure gauge, Lockable version

Dimensions



Size 1

Characteristic curves

