

- Diaphragm pressure regulator with relieving
- Balanced poppet
-) Technopolymer body with aluminum reinforced threaded connections
- Pressure adjusting lockable handle by simply pressing it donwards in the desired position
- Including pressure gauge integrated on the knob
- Ring nut for panel mounting
- Atex certification (II 3GD) on request



Technical characteristics	Size		
	Size 1		
Body and connections type	Technopolymer body, aluminum reinforced threaded connections		
IN / OUT connections	G1/8" - G1/4"		
Assembly configuration	Stand alone Panel mounting With fixing bracket		
Assembly position	Indifferent		
Pressure range (bar)	0 - 2 / 0 - 4 / 0 - 8 / 0 - 12		
Regulation	Manual push and lock with pressure		
Pressure measurement	G1/8" Pressure gauge connection port integrated on the knob		
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

Weights	Size	
	Size 1	
Technopolymer body version (g)	250	

2



Order codes

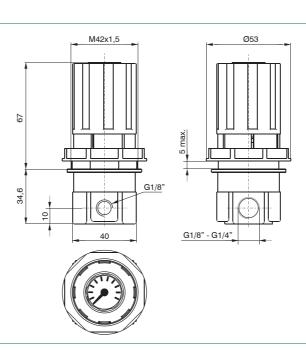
	17 129A . D
Size, body and connections	
129A : Technopolymer body, connections G1/8"	
129B : Technopolymer body, connections G1/4"	
Pressure range	
A : 0 - 2 bar	
B : 0 - 4 bar	
C : 0 - 8 bar	
D : 0 - 12 bar	

Example: 17129A.D

Size 1 panel mounting pressure regulator including pressure gauge, technopolymer body, G1/8" connections, 0 - 12 bar

Dimensions

2



Size 1

Characteristic curves

