

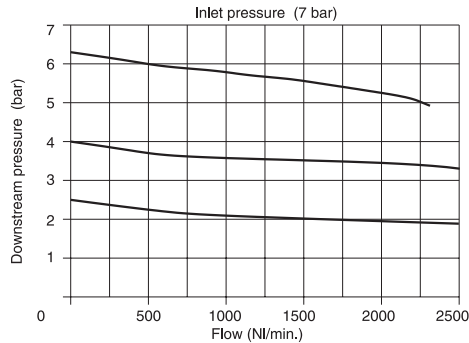
Ordering code

**17204C.S.G.T**

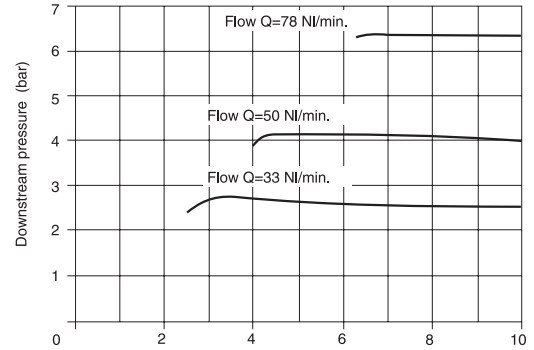
<b>CONNECTIONS</b>	
<b>C</b>	A = G 1/4"
	B = G 3/8"
Filter pore size	
<b>S</b>	A = 5
	B = 20
	C = 50
<b>ADJUSTING RANGE</b>	
<b>G</b>	A = 0 - 2 bar
	B = 0 - 4 bar
	C = 0 - 8 bar
	D = 0 - 12 bar
<b>TYPE</b>	
<b>T</b>	S = Automatic drain

Example: 17204A.B.C  
Filter - pressure regulator size 2 with G 1/4" connections, filter pore size 20 and adjusting range 0-8 bar.

Flow rate curves



Adjustment characteristics



**Construction and working characteristics**

- Filter - diaphragm pressure regulator with relieving.
- Balanced poppet.
- Lockable handle by simply pressing it downwards in the desired position.
- Body made with light alloy.
- Wall mounting possibility with M5 screws protected by covers.
- Double filtering action: by air centrifuging and by replaceable and reusable HDPE porous filter element.
- Transparent technopolymer bowl with shock resistant technopolymer protection connected to the body with bayonet cap and safety button.
- Manual and semi-automatic water drain valve; in the semi-automatic version the drainage happens when there is no pressure or by pushing the valve up-wards.
- Possibility to see the water level on 360° also with bowl protection assembled.
- Automatic water drainage bowl available on request.
- Two pressure gauge connections with plug complete of seal.

**Technical characteristics**

Connections	G 1/4" - G 3/8"
Max. Inlet pressure	13 bar - 1,3 MPa
Max. ambient temperature (at 10 bar)	50°C
Pressure gauge connections	G 1/8"
Weight with technopolymer body	gr. 450
Pressure range	0 - 2 bar / 0 - 4 bar 0 - 8 bar / 0 - 12 bar
Filter pore size	5 - 20 - 50
Capacità di condensa max.	28 cm <sup>3</sup>
Assembly position	Vertical
Wall fixing screw	M5
Max. fitting torque	25 Nm