

Ordering code

**17307C.S.G.T**

CONNECTIONS

- Ⓒ A = G 3/8"
- B = G 1/2"
- E = G 3/4"

Filter pore size

- Ⓔ A = 5
- B = 20
- C = 50

ADJUSTING RANGE

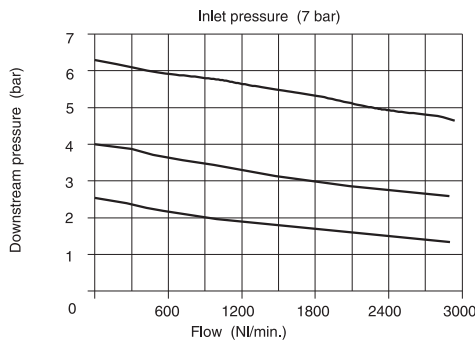
- Ⓒ A = 0 - 2 bar
- B = 0 - 4 bar
- C = 0 - 8 bar
- D = 0 - 12 bar

TYPE

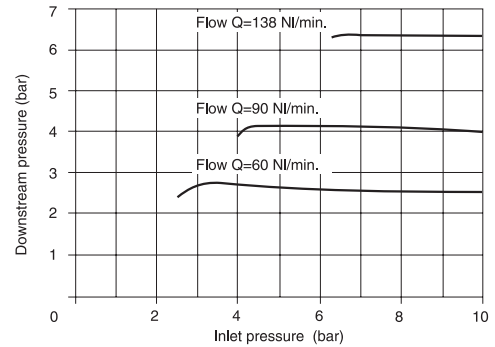
- Ⓙ S = Automatic drain

Example: 17307A.B.C.S  
Service unit combination complete with filter - pressure regulator and lubricator size 3.  
G 3/8" connections, filter pore size 20 , adjusting range 0-8 bar and automatic drain.

Flow rate curves



Adjustment characteristics



Construction and working characteristics

- Filter - diaphragm pressure regulator with relieving.
- Double filtering action: by air centrifuging and by replaceable and reusable HDPE porous filter element.
- Body made with light alloy.
- Wall mounting possibility with M6 screws protected by covers.
- Pressure adjusting lockable handle by simply pressing it downwards in the desired position.
- 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.
- Automatic water drainage bowl available on request.
- Possibility to see the water level on 360° also with bowl protection assembled.
- Two pressure gauge connections with plug complete of seal.
- Fog type lubrication with variable section orifice according to the flow.
- Transparent technopolymer sight dome with adjusting handle.
- Oil filling plug.

Technical characteristics

Connections	G 3/8" - G 1/2"
Max. Inlet pressure	13 bar - 1,3 MPa
Max. ambient temperature (at 10 bar)	50°C
Pressure gauge connections	G 1/8"
Weight	gr. 1430
Pressure range	0 - 2 bar / 0 - 4 bar 0 - 8 bar / 0 - 12 bar
Filter pore size	5 - 20 - 50
Bowl capacity	42 cm <sup>3</sup>
Indicative oil drip rate	1 drop every 300/600 NI
Oil type	FD22 - HG32
Bowl capacity	80 cm <sup>3</sup>
Min. operational flow at 6,3 bar	20 NI/min.
Assembly position	Vertical
Wall fixing screw	M6
Max. fitting torque	40 Nm