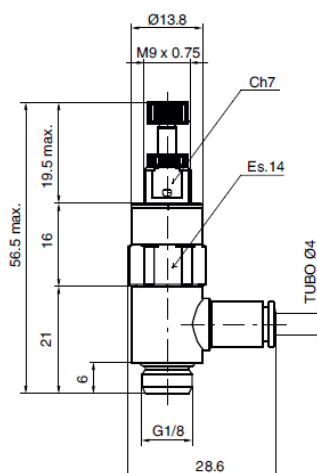


Miniaturised pressure regulator 17602A1.C DP067503



Serie 1700
Size 01

Air Service Units
Miniaturised pressure regulators



Ordering code

17602A1.C

SWIVEL RING

0= None

1= Swivel ring G1/8

4= Tube Ø4mm

6= Tube Ø6mm

8= Tube Ø8mm

REGULATION RANGE

C = 0 ÷ 8 bar

B = 0 ÷ 4 bar

A = 0 ÷ 2 bar

Example: Miniaturised pressure regulators, version rod G1/8" swivel ring with female thread G 1/8", pressure regulation range 0 ÷ 8 bar

Operational characteristics

- Regulating cartridge = Nickel-plated brass
- Regulator body = Nickel-plated brass
- Seals = Oil resistant nitrilic rubber (NBR)
- Plunger spring = AISI 302
- Regulating spring = Spring suitable steel
- Plunger = Oil resistant nitrilic rubber (NBR)
- Other parts = Brass

Technical characteristic

Max. Inlet pressure	10 bar
Maximum working temperature	-5°C ÷ +50°C
Pressure regulation range	0 ÷ 8 bar
Flow rate at 6 bar with $\Delta p=1$	120 NI/min.
Maximum flow rate	340 NI/min.
Inlet connection sizes	G1/8"
Consumption connection sizes	G1/8" - Ø4 - Ø6 - Ø8
Mounting positioning	Any