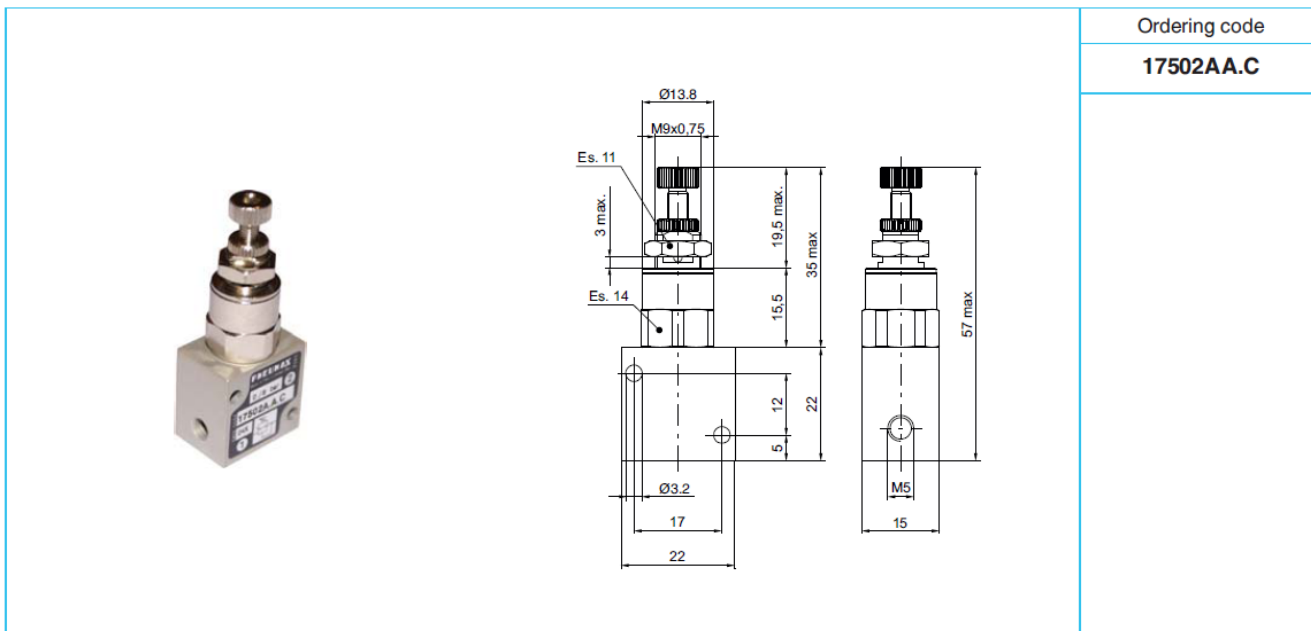


Miniaturised pressure regulator 17502AA.C DP054302



Serie 1700
Size 01

Air Service Units
Miniaturised pressure regulators



Ordering code

17502AA.C

Example: Miniaturised pressure regulators with technopolymer body and integrated gauge, with quick coupling cartridges for tube Ø6 mm and tube Ø4 mm, pressure regulation range 0 ÷ 8 bar

Operational characteristics

- Regulating cartridge = Nickel-plated brass
- Regulator body = Aluminium
- 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	M5
Consumption connection sizes	M5
Mounting positioning	Any

3