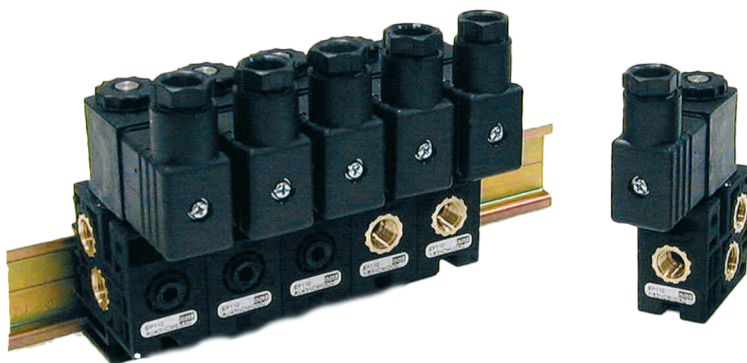


3/2-way solenoid valve, directly operated series PS001

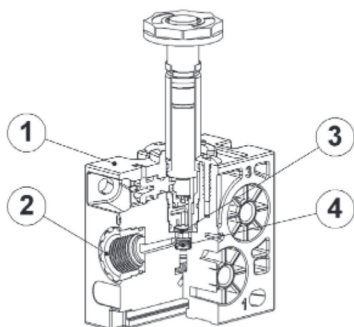


General Features

Construction: poppet type
Body size: 25mm
Ports: 1/8; push-in fitting diam. 4mm
Body material: technopolymer
Single use: Yes
Modular use: Yes
Available functions: 2/2; 3/2



Used materials



Used materials

- ① BODY VALVE: PBT
- ② INSERT: Brass
- ③ INTERNAL VALVE: Brass, NBR
- ④ SPRING: Stainless steel

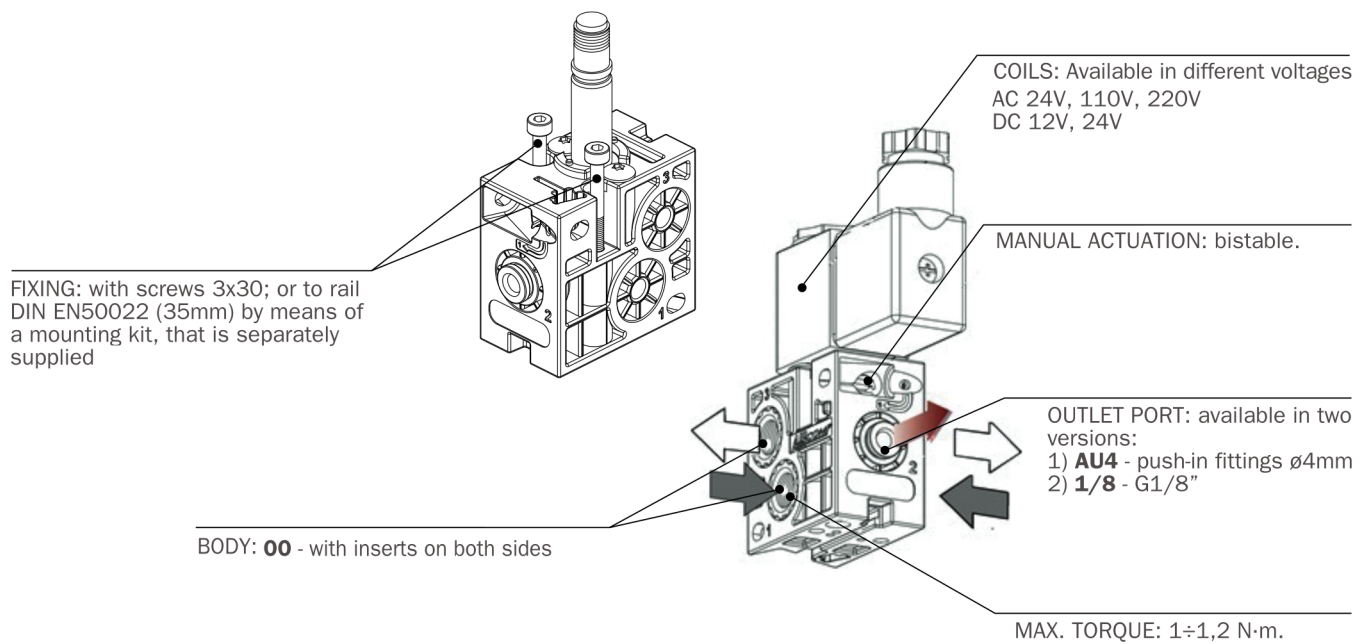
General technical data

CONSTRUCTION	poppet valve
FLUID	filtered air with or without lubrication
INSTALLATION	any positions
CONNECTIONS	1/8; AU4
WORKING PRESSURE	vacuum 10 bar
TEMPERATURE RANGE	-5 / +50°C (23 / 122°F)
REFERENCE FLOW RATE	P1= 6 bar; Δ P= 1 bar; 55 lt/min (orifice 1,3mm)
MANUAL OVERRIDE	bistable
WEIGHT	0,08 kg

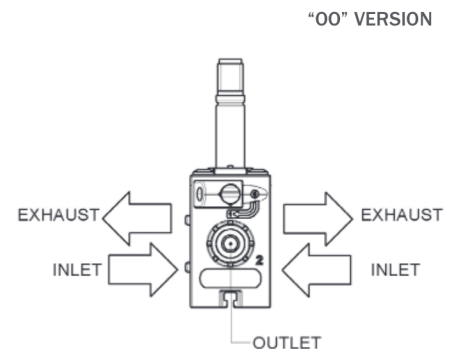
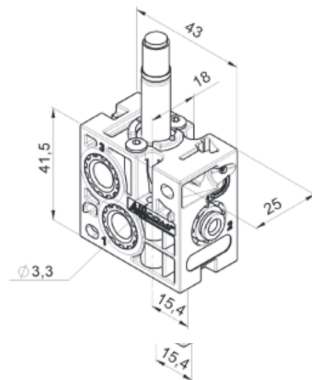
3/2-way solenoid valve, directly operated series PS001



Single solenoid valve



Dimensions



Solenoid valve supplied with two plugs