

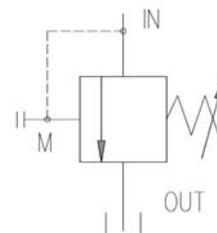
IN-LINE PRESSURE CONTROL VALVE



Characteristics

TYPE	MAX. FLOW (l/min.)	PRESSURE (bar)	WEIGHT (Kg)
ICM-12 / 15	50	3 ÷ 15	2
ICM-12 / 75		5 ÷ 75	
ICM-12 / 150		11 ÷ 150	
ICM-12 / 250		16 ÷ 250	
ICM-12 / 320	20	60 ÷ 320	
ICM-12 / 500		150 ÷ 500	

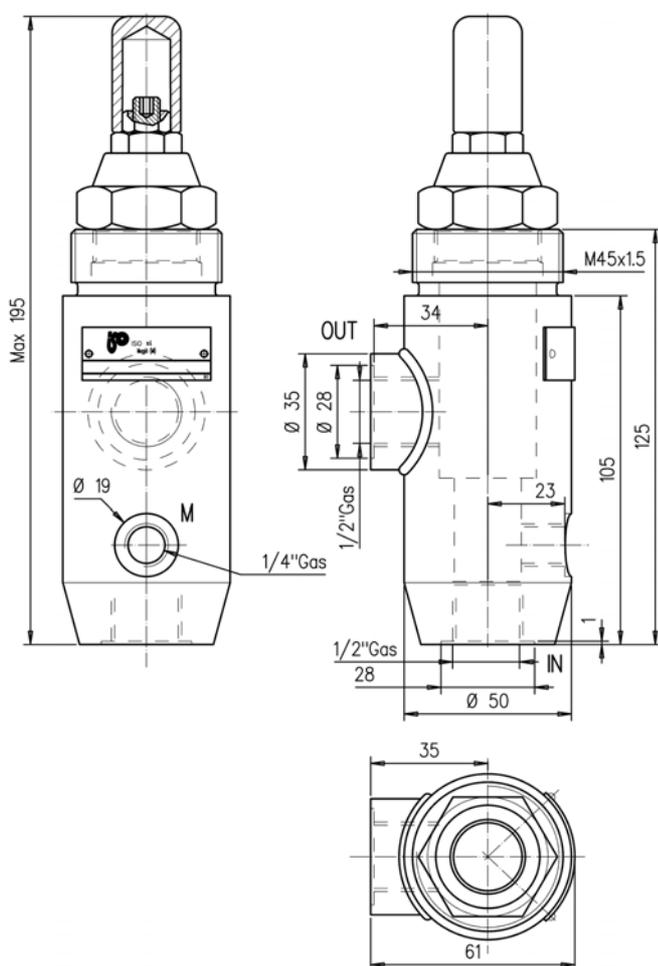
Symbol



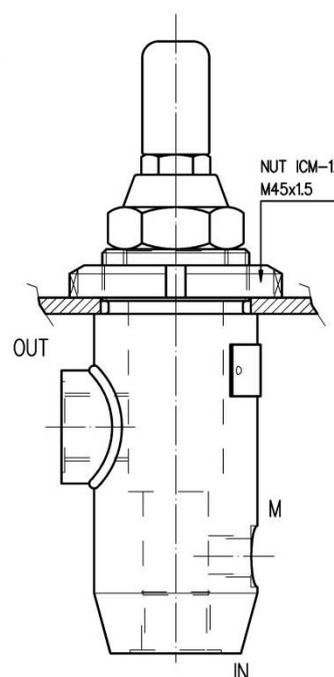
Description

Direct operated pressure control valves.
In line mounting.

Dimensions



Mounting example



Installation rules

- The valves type ICM can be mounted in any position
- Fluid to be used: hydraulic oil in compliance with DIN 51524 rules, viscosity between 30 and 100 mm²/s (cSt) at 40°C
- Recommended filtration: 25µ
- Hydraulic fluid temperature: from -20° to +75°C

Ordering code

ICM-12 / *** *

V = with handwheel (otherwise omit it)

Setting: 20=3-20 bar 80=10-80 bar 160=60-160 bar

280=100-280 bar 320=100-320 bar 500=200-500 bar

Pressure relief valve