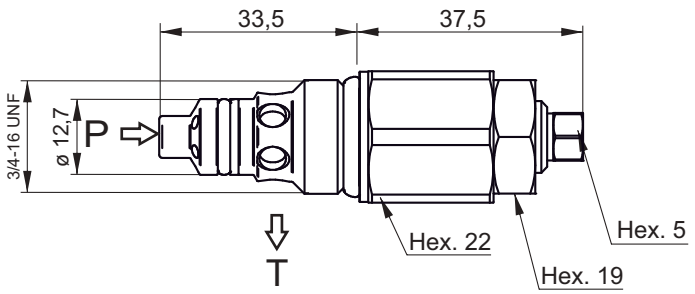
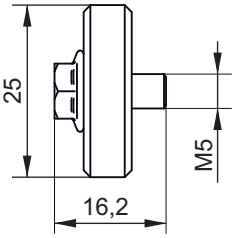
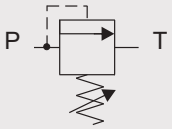
SAE08 DIRECT ACTING MAIN RELIEF VALVE





Option 2





Main features

Max pressure	400 bar
Weight	0.14 Kg
Max flow	30 l/min
Tightening torque	30 Nm
Fluid temperature	-30°C ÷ +80°C
Filtration	ISO 4406
Cavity	SAE08-2

Spare part code

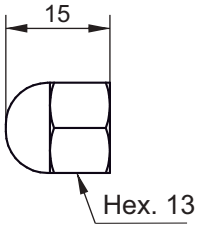
VMDC — **Relief valve**

20 — **Nominal size:**
20 = 20 l/min

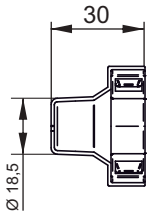
B — **Optimal Working range:**
A = 5 ÷ 50 bar
B = 50 ÷ 150 bar
C = 150 ÷ 250 bar
D = 250 ÷ 400 bar

1 — **Option:**
1 = M6 screw (std)
2 = handwheel
3 = with cap
4 = plastic seal

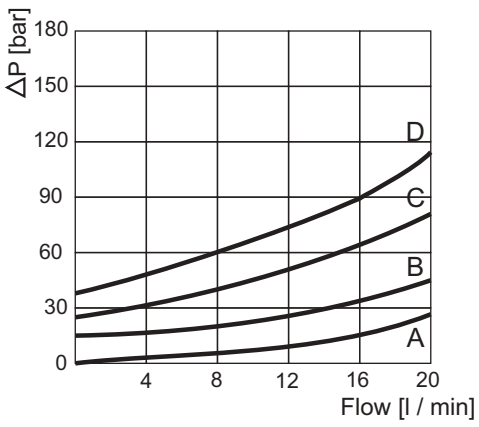
Option 3



Option 4



Minimum setting pressure



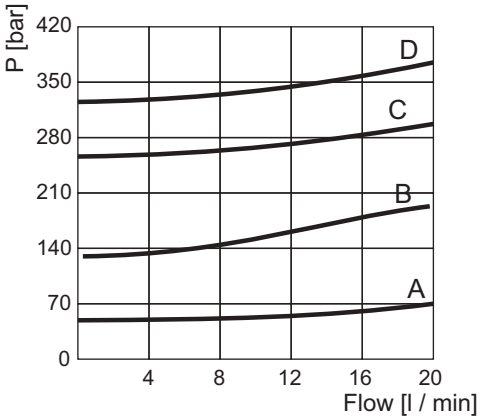
Assembly code

V* ♦**

where *** stands for max setting pressure [bar]. Ex. V250

where ♦ is the option

Pressure vs Flow



Note: Values measured on valve alone (no cavity) with an oil viscosity of 46 cSt at 50 °C. Pressure drop may change depending on fluid viscosity and temperature