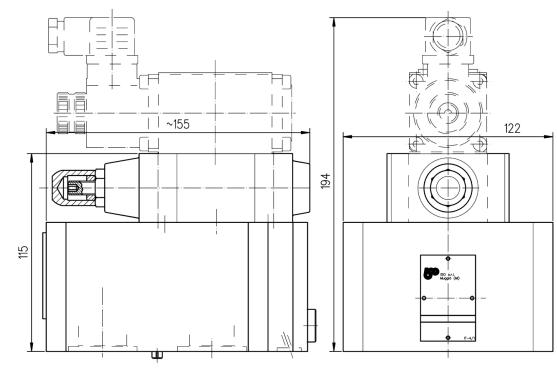
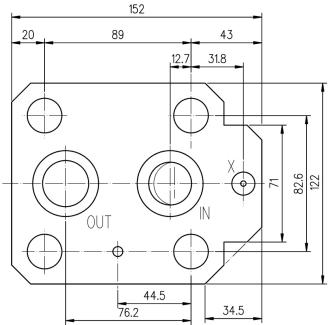
Characteristics

TYPE	MAX FLOW	MAX PRESSURE	WEIGHT
VM-10R	400 l/min.	350 bar	Kg. 6.5

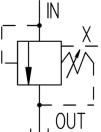
Description Two-stage pressure relief valve equipped with balanced poppet, designed to operate in hydraulic systems. The piloting pressure of the poppet, placed in the upper stage, is adjusted by a screw (clockwise the pressure increases). It can be supplied with venting solenoid valve.

Dimensions



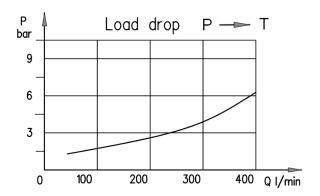


Gaskets			
N°2 OR-4131			
N°1 OR-109			
Fastening screws			
N°4 VTCE M20x80			



CETOP-10R PRESSURE RELIEF VALVE

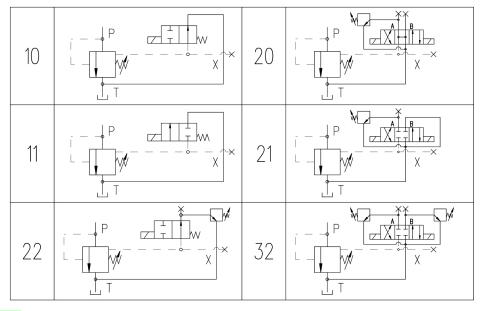
Diagrams



Pilots table

Installation rules

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



Ordering code

	V = with	handwheel			
	Synthetic fluids: WG = water-glycol PE = phosphate ester				
Supply	voltage :	Direct current	Alternate current		
X = without conne	ctor	12DC 24DC	110/50/60 230/50/60		
N = with DIN-4365	0 IP-65 connector	28DC	48/50		
$\mathbf{Q} = \infty$ nnector with	n built-in rectifier bridge	110 RC	(other voltages on requ		
D = external drain 1/4" E	BSP				
Pressure range diagram : 100	=06-100 bar 210 =07-2 ⁻	10 bar 350= 08-3	350 bar		
	P = pre-arrangem				
	10 = one setting ; ve	10 = one setting; venting with de-energized solenoid			
		venting with energized solenoid			
Type of pilot (see pilots table)	22 = two settings ; w	vithout venting			
	20 = two settings ; v	20 = two settings; venting with de-energized solenoid			
	21 = two settings ; v	enting with energ	ized solenoid		
	32 = three settings				