AM.5.VM... / AM.5.VI... MODULAR
MAX. PRESSURE VALVES CETOP 5

AM.5.VM type pressure regulating valves are available within operating range 7 ÷ 350 bar. Adjustment is by means of a grub screw or a plastic knob. They are three basic versions: AM.5.VM, on single A or B lines, and on double A and B lines, with drainage on T; AM.5.VM.P, on single P line, with drainage on T; AM.5.VI, on single A or B lines, and on double A and B lines, with crossed drainage on either A or B (see hydraulic symbols).

Three spring types can be fitted on all versions, with calibrated ranges as shown in the unit specifications. Piloted operation cartridge type CMP.30 is used on versions AM.5.VM and AM.5.VM.P (see ordering code), while on version AM.5.VI direct acting cartridge type CMP.20 is used instead.

For the minimum permissible setting pressure depending on the spring, see the minimum pressure setting curve.
OVERALL DIMENSIONS

AM.5.VM.AB...

Type of adjustment
M Plastic knob
C Grub screw

AM.5.VM.P...

Type of adjustment
M Plastic knob
C Grub screw

AM.5.VI.AB...

Type of adjustment
M Plastic knob
C Grub screw