

AM.5.VM... / AM.5.VI...

| CMP.20 | BFP CARTRIDGE CATALOGUE |
|--------|-------------------------|
| CMP.30 | BFP CARTRIDGE CATALOGUE |

CH. IV PAGE 36 SCREWS AND STUDS

ORDERING CODE

ΑM

Modular valve

5

CETOP 5/NG10

VM = Maximum pressure VI = Maximum crossline relief

Adjustment on the lines

**

AM.5.VM Version = A / B / P / AB AM.5.VI Version = A / B / AB

Type of adjustment

M = Plastic knob C = Grub screw

Setting ranges at port A/B/P

CMP 30 CMP 20 (AM.5.VM only) (AM.5.VI only)

1 = max. 50 bar 1 = max. 50 bar

2 = max. 140 bar 2 = max. 140 bar (yellow spring)3 = max. 350 bar 3 = max. 250 bar (green spring)

Setting ranges at port B

Omit if the setting is same as that at port A

CMP 30 CMP 20 (AM.5.VM only) (AM.5.VI only)

1 = max.50 bar 1 = max.50 bar (white spring) 2 = max. 140 bar 2 = max. 140 bar (yellow spring)3 = max. 350 bar 3 = max. 250 bar (green spring)

**

*

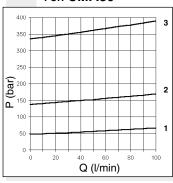
00 = No variant

V1 = Viton

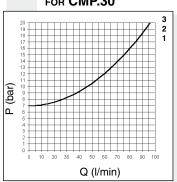
3

Serial No.

PRESSURE - FLOW BATE FOR CMP.30



MINIMUM SETTING PRESSURE FOR CMP.30



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

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

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.

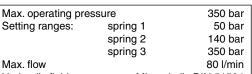
For the minimum permissible setting pressure depending on the

spring, see the minimum pressure

(white spring)

specifications.

setting curve.



Mineral oils DIN 51524 Hydraulic fluids Fluid viscosity $10 \div 500 \text{ mm}^2/\text{s}$ Fluid temperature -25°C ÷ 75°C Ambient temperature -25°C ÷ 60°C Max. contamination level class 10 in accordance

with NAS 1638 with filter B₂₅≥75

brevini

Weight AM.5.VM.A/B/P... 2,7 Kg Weight AM.5.VM.AB... Weight AM.5.VI.A/B... 5,7 Kg Weight AM.5.VI.AB... 5,9 Kg

