

#### AM.3.QF...

SCREWS AND STUDS CH.IV PAGE 21

### AM.3.QF... MODULAR FLOW REGULATOR CETOP 3



AM.3.QF type one way non-compensated throttle valve are fitted with an O-Ring mounting plate which allows its assembly for either input or output regulation. Adjustment is obtained by means of a grub screw or a plastic knob. They are available in the four regulating configurations shown in the hydraulic diagrams.

The standard valve configuration allows "meter in" regulation, while it is possible to obtain "meter out" regulation by turning the valve by 180° along its longitudinal axis.

Max. operating pressure 320 bar Max. pressure 250 bar Flow rate regulation on 8 screw turns Max. flow 40 l/min Hydraulic fluids Mineral oils DIN 51524 Fluid viscosity  $10 \div 500 \text{ mm}^2/\text{s}$ Fluid temperature -25°C ÷ 75°C Ambient temperature -25°C ÷ 60°C class 10 in accordance Max. contamination level with NAS 1638 with filter  $\beta_{25} \ge 75$ Weight 1,5 Kg

#### **O**RDERING CODE

(AM)

Modular valve

3

CETOP 3/NG6

QF

Non compensated throttle valve

\*\* )

Control on lines A / B / P / AB

\*

Type of adjustment **M** = Plastic knob

C = Grub screw

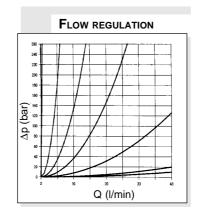
\*\*

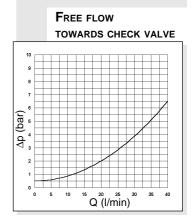
00 = No variant

V1 = Viton

4

Serial No.





## HYDRAULIC SYMBOLS AM.3.QF.A AM.3.QF.B AM.3.QF.P AM.3.QF.AB

# Type of adjustment M Plastic knob C Grub screw Support plane specifications Support plane specifications