

AM.3.QF..

SCREWS AND STUDS

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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.

350 bar Max. operating pressure Max. pressure adjustable 250 bar Flow rate regulation on 8 screw turns Max. flow 40 l/min Hydraulic fluids Mineral oils DIN 51524 Fluid viscosity 10 ÷ 500 mm²/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 $\rm \beta_{25}{\ge}75$ 1,5 Kg Weight

ORDERING CODE

AM

Modular valve

3

CETOP 3/NG6

QF

Non compensated throttle valve

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Control on lines

A/B/P/AB

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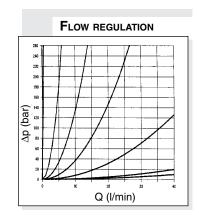
Type of adjustment M = Plastic knob C = Grub screw

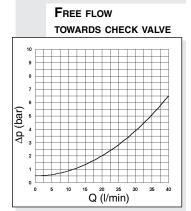
00 = No variant

V1 = Viton

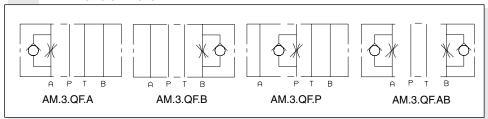
4

Serial No.





HYDRAULIC SYMBOLS



OVERALL DIMENSIONS

