

#### AM.5.QF...

SCREWS AND STUDS

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# AM.5.QF... MODULAR FLOW REGULATOR CETOP 5



AM.5.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.

These valves are supplied with related hydraulic scheme. In case of inversion of rated flow direction, turn valve 180° right or left (attention: in this case the label will appear upside down with A and B inverted).

Max. operating pressure 350 bar Max. pressure adjustable 250 bar Flow rate regulation on 9 screw turns Max. flow 80 l/min Hydraulic fluids Mineral oils DIN 51524 Fluid viscosity 10 ÷ 500 mm<sup>2</sup>/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 β<sub>25</sub>≥75 Weight

### **O**RDERING CODE

AM

Modular valve

5

CETOP 5/NG10

QF

Non compensated throttle valve

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Control on lines

A/B/P/AB

\*

Type of adjustment M = Plastic knob

C = Grub screw

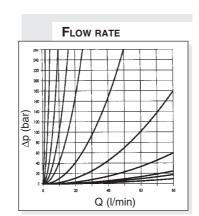
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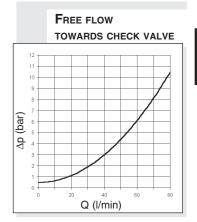
00 = No variant

V1 = Viton

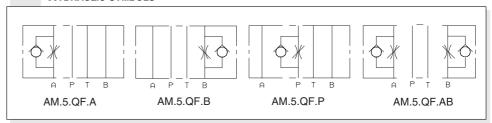
4

Serial No.





## **HYDRAULIC SYMBOLS**



#### OVERALL DIMENSIONS

