AM 3 UO P 5 00 2

AM.3.UD...

SCREWS AND STUDS

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AM.3.UD... MODULAR DIRECT CHECK VALVES CETOP 3



0,8 Kg

AM.3.UD type modular check valves allow one way free flow, while flow in the opposite direction is prevented by means of a conical seated poppet.

They are available on single A, B, P and T lines, and on double A and B, P and T lines (see hydraulic symbols).

1 bar spring is standard, while a 5 bar rated spring is available on request.

Weight

Max. operating pressure 350 bar Minimum opening pressure spring 1 1 bar Minimum opening pressure spring 5 5 bar Max. flow 40 l/min Hydraulic fluids Mineral oils DIN 51524 Fluid viscosity 10 ÷ 500 mm²/s a 50° Fluid temperature -25°C ÷ 75°C Ambient temperature -25°C ÷ 60°C Max. contamination level class 10 in accordance with NAS 1638 with filter B_{or}≥75

ORDERING CODE

AM

Modular valve

3

CETOP 3/NG6

UD

Direct check valve

**

Control on lines A / B / P / T / AB

Minimum opening pressure

1 = 1 bar **5** = 5 bar

**

2

00 = No variant

V1 = Viton

Serial No.

PRESSURE DROPS 7 6 5 5 bar 1 bar 1 bar Q (I/min) 30 40

HYDRAULIC SYMBOLS



