

SCREWS AND STUDS

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

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.

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 $\beta_{or} \ge 75$ Weight 0,8 Kg

nch

