MHSV24K1-M36

Anti-Cavitation (cracking pressure:0.7bar)

DESCRIPTION

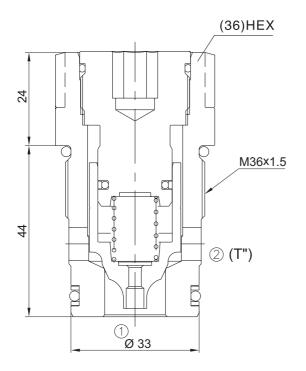
A cartridge-style anti-cavitation valve

OPERATION

Oil lost through leakage or operation of pressure relief valves is replaced by anticavitation valves. Their opening pressure is normally above 0.8bar, therefore the inlet pressure must be higher than the atmospheric pressure.

SPECIFICATIONS

Operating Pressure 420bar Flow 300l/min. Internal Leakage 2 drops/min max. at 350bar HEX36 Torque 145-155Nm Temperature -40°F to +250°F(-40°C to +120°C) Filtration See page N-1 Fluids Mineral-based fluids with viscosities of 7.4 to 420 cSt. Cavity Rexroth-LM, See page M-16 Housing Material Steel & Ductile iron rated to 350bar





SYMBOL

