Shut off Valve (Screw-in Cartridge), Sub-plate mounting, Model: MHSLB25-2.0



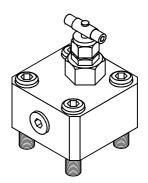
the right connection

Ref. No: H03656, Release Oct 2006 (Dimensions in mm)

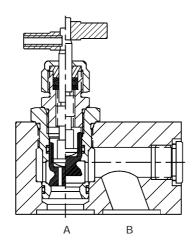
Description

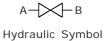
Shut off valves model MHSLB25-2.0 are seat type valves with replacable cartridge. Balanced sealed poppet construction to reduce operating forces.

Sub - plate mounting construction (Factory standard Interface.)



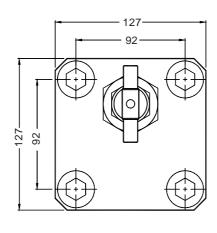
Section

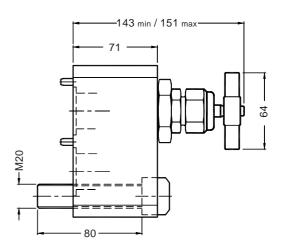




Unit Dimensions







Note : Valve fixing screws: M20 x 2.5 x 80 L, (10.9) 4 nos.

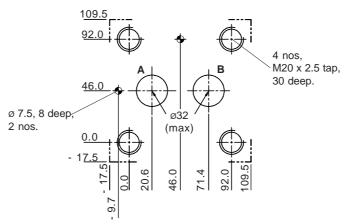
Tightening torque : 312 Nm

Shut off Valve (Screw-in Cartridge), Sub-plate mounting, Model: MHSLB25-2.0



Ref. No: H03656, Release Oct 2006 (Dimensions in mm)

Interface - Factory standard



Mounting surface roughness - 0.8 μm Mounting surface flatness - 0.01 μm / 100m m

Technical Specifications

Construction · · · · · · · · Seat type screw in cartidge

Mounting type \cdots Sub-plate mounting type. Interface \cdots Factory standard.

Mounting position · · · · · · · · · · · Optional

Flow direction · · · · · · · · · · · · · · From port `A' to port `B'.

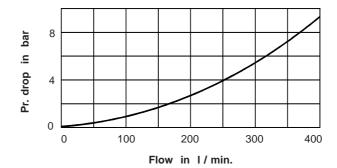
Operating pressure \cdot \cdot \cdot \cdot \cdot \cdot \cdot 350 bar. Hydraulic medium \cdot \cdot \cdot \cdot \cdot \cdot Mineral oil. Viscosity range \cdot \cdot \cdot \cdot \cdot 10 cSt to 380 cSt. Fluid temperature range \cdot \cdot \cdot \cdot -20 °C to +80 °C.

Fluid cleanliness requirement \cdot As per ISO 19/16 or better.

Maximum flow handling capacity · · · · Refer graph.

Oil used : ISO VG 68, Viscosity : 68 cSt @ 40 °C

Test conducted at : 50 °C.



Ordering Code

