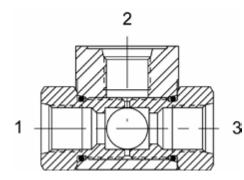
IM-CSB INLINE SHUTTLE VALVE



DESCRIPTION

#6 SAE, inline shuttle valve.

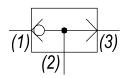
OPERATION

The IM-CSB allows flow from the higher pressure of (1) or (3) to (2). The valve is commonly used as a load sense to direct oil from the pressure side of a bidirectional hydraulic motor to a pressure released hydraulic brake.

FEATURES

Hardened parts for long life.

HYDRAULIC SYMBOL



PERFORMANCE Actual Test Data (Cartridge Only) BAR PSI PRESSURE DROP 13.8 200 10.3 150 6.9 100 3.4 50 2 6 8 10 **GPM** 8 16 24 32 40 LPM **FLOW** ABOVE CURVE IS WITH HYDRAULIC OIL 150 SSU AT 100°F.

4484 Boeing Drive Rockford, IL 61109 • USA • Phone +1 (815) 397-6628 • Fax +1 (815) 397-2526

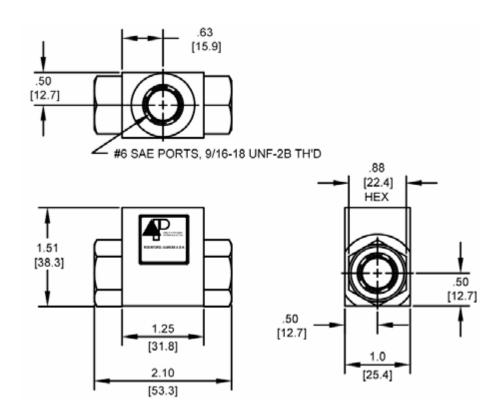
10 GPM (38 LPM)
3500 PSI (241 bar)
1 cu in/min (16 ml/min)
36 to 3000 SSU (3 to 647 cSt)
ISO 18/16/13
-40° to 250°F (-40° to 120°C)
.28 lbs (.13 kg)
General Purpose Hydraulic Fluid

WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.



mail: delta@delta-power.com • www.delta-power.com

DIMENSIONS



ORDERING INFORMATION

