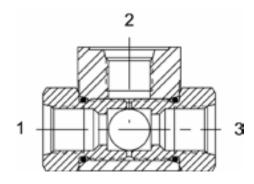
# IM-CSB INLINE SHUTTLE VALVE



## DESCRIPTION

#6 SAE, inline shuttle valve.

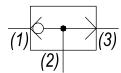
#### OPERATION

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

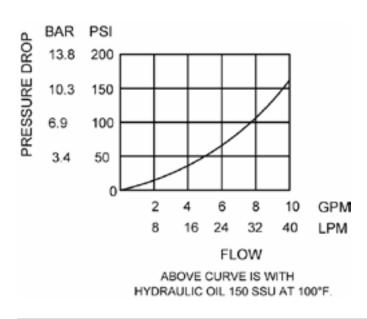
Hardened parts for long life.

## HYDRAULIC SYMBOL



### PERFORMANCE

Actual Test Data (Cartridge Only)



VALVE SPECIFICATIONS	
Nominal Flow Max	10 GPM (38 LPM)
Rated Operating Pressure	3500 PSI (241 bar)
Typical Internal Leakage	
(150 SSU)	1 cu in/min (16 ml/min)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 250°F (-40° to 120°C)
Weight	.28 lbs (.13 kg)
Operating Fluid Media	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.

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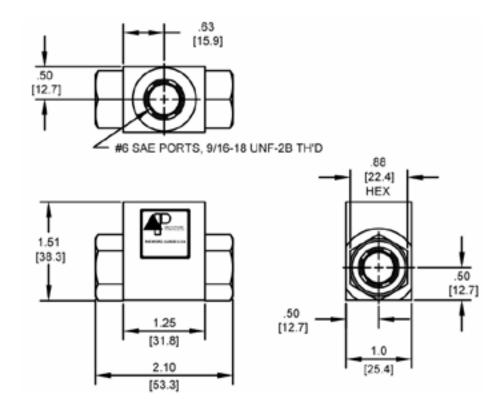


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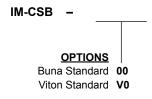
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#### DIMENSIONS



# **ORDERING INFORMATION**



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