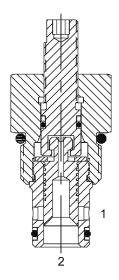
DE-M2G MANUAL ROTARY SPOOL VALVE, 2 WAY NORMALLY CLOSED



DESCRIPTION

10 size, 7/8-14 thread, "Delta" series, manual rotary spool valve, 2 way normally closed.

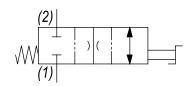
OPERATION

The DE-M2G when rotated clockwise (fully closed position) blocks flow from (1) to (2) and (2) to (1). When rotated counterclockwise (fully open position), the cartridge allows flow from (1) to (2) and (2) to (1).

FEATURES

- · Hardened parts for long life.
- · Industry common cavity.

HYDRAULIC SYMBOL

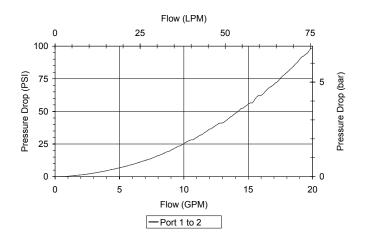




May be used as a metering product. Valve has approximately 3.5 turns of adjustment from fully open to fully closed. See Chart for fully open pressure drop.

PERFORMANCE

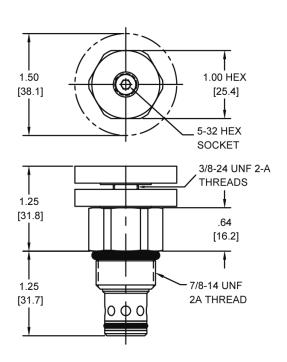
Actual Test Data (Cartridge Only)

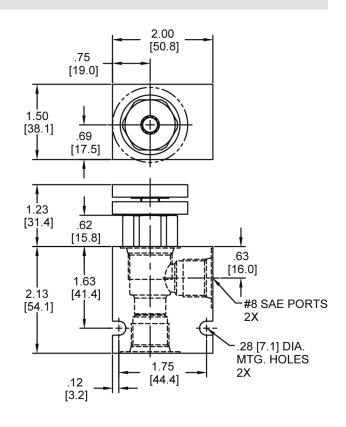


VALVE SPECIFICATIONS	
Nominal Flow	20 GPM (76 LPM)
Rated Operating Pressure	3000 PSI (207 bar)
Typical Internal Leakage (150 SSU)	5 cu/in per min (82 ml/min)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 250°F (-40° to 120°C)
Weight	.27 lbs (.12 kg)
Operating Fluid Media	General Purpose Hydraulic Fluid
Cartridge Torque Requirements	30 ft-lbs (40.6 Nm)
Cavity	DELTA 2W
Cavity Form Tool (Finishing)	40500000
Seal Kit	21191202
-	

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.

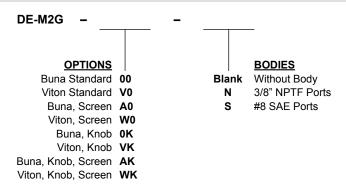
DIMENSIONS





Body Weight: .47 lbs (.21 kg)

ORDERING INFORMATION



Note: use screen only if flow direction is from (1) to (2).

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