

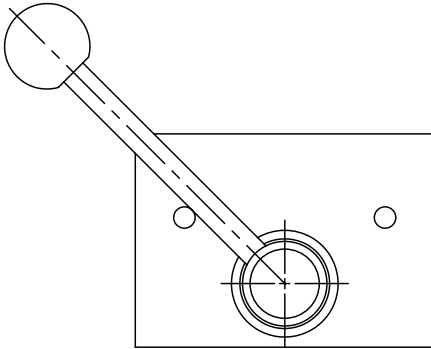
**QS-MRS ROTARY SELECTOR VALVE**

**DESCRIPTION**

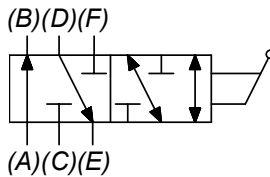
6 port rotary selector valve.

**OPERATION**

The QS-MRS when rotated counter-clockwise allows flow from (A) to (B) & (D) to (E) and blocks (C) & (F). When rotated clockwise, the valve directs flow from (C) to (B) & (F) to (E) and block flow at (A) & (D).



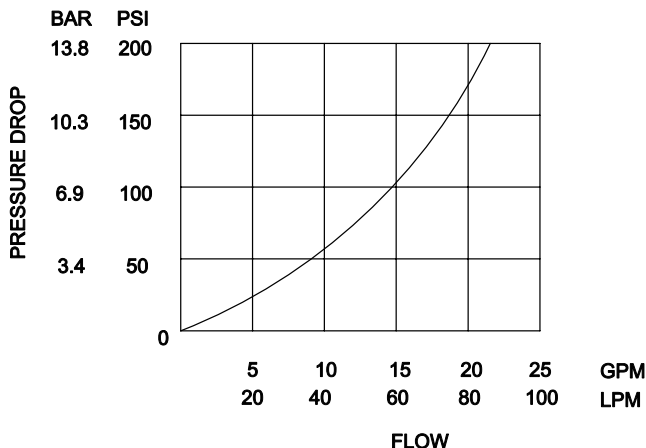
**HYDRAULIC SYMBOL**



May be used as metering product. All ports closed in transition. See chart for fully open and fully closed pressure drop.

**PERFORMANCE**

Actual Test Data (Cartridge Only)



ABOVE CURVE IS WITH HYDRAULIC OIL 150 SSU AT 100°F.

**VALVE SPECIFICATIONS**

Nominal Flow	25 GPM (95 LTR/M)
Rated Operating Pressure	3000 PSI (207 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	3.42 lbs (1.55 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.

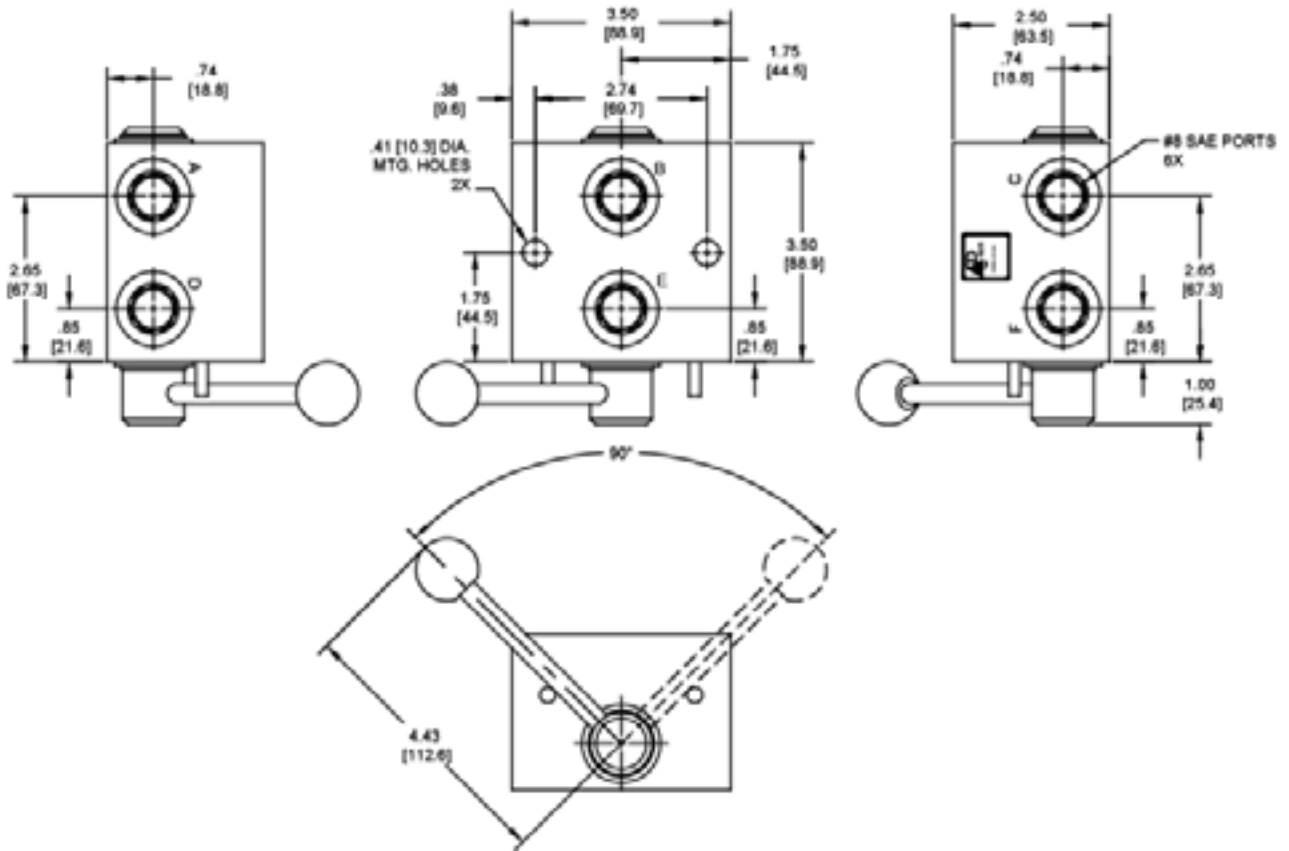


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 mail: delta@delta-power.com • www.delta-power.com

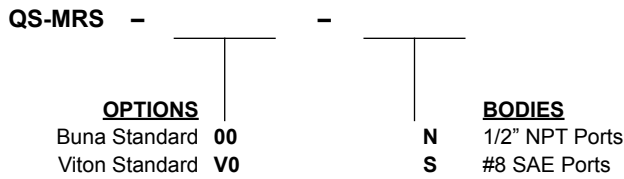


Via Malavolti, 36 • 41122 Modena • ITALY • Phone +39 (059) 254895 • Fax +39 (059) 253512  
 mail: tecnord@tecnord.com • www.tecnord.com

DIMENSIONS



ORDERING INFORMATION



W14 / 2018

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