DE-MCA MANUAL POPPET VALVE, 2 WAY NORMALLY CLOSED, PULL TYPE

DESCRIPTION

10 size, 7/8-14 thread, "Delta" series, manual poppet valve, 2 way normally closed, pull type.

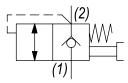
OPERATION

The DE-MCA blocks flow from (1) to (2) until an operator pulls the shaft outward. The bias spring allows for backpressure at (2) before the valve will open (see option page for pressure). Note: pressure at port (2) will directly act on the poppet and spring. Port (2) is intended to be a tank port only.

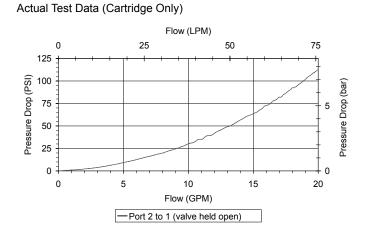
FEATURES

- Hardened parts for long life.
- Industry common cavity.
- · Optional bias springs for backpressure application flexibility.

HYDRAULIC SYMBOL



PERFORMANCE



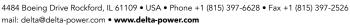
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65 PSI bias provides comfortable effort where return line is near zero. 160 PSI option may be difficult to pull, if tank pressure is near zero.

15 GPM (57 LPM)
3500 PSI (241 bar)
5 drops/min
36 to 3000 SSU (3 to 647 cSt)
ISO 18/16/13
-40° to 250°F (-40° to 120°C)
.18 lbs (.08 kg)
General Purpose Hydraulic Fluid
30 ft-lbs (40.6 Nm)
DELTA 2W
40500000
21191200

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.

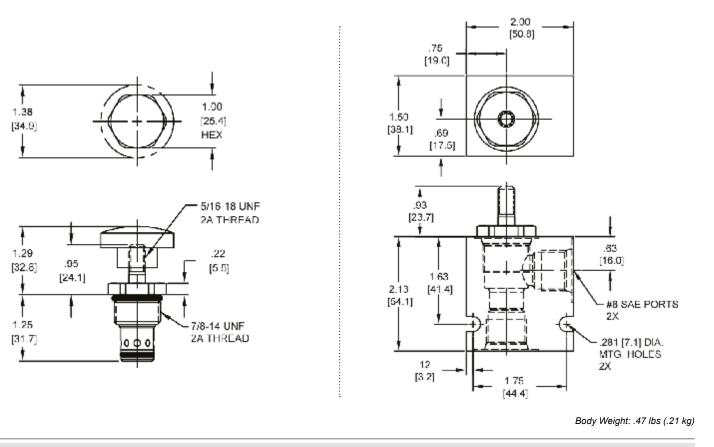




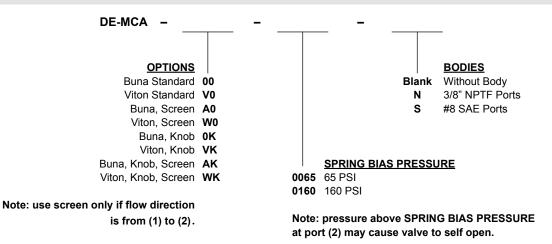
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DIMENSIONS



ORDERING INFORMATION



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