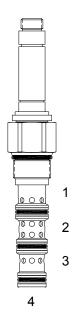
HV-S4E DIRECT ACTING SPOOL, 4 WAY 2 POSITION, SERIES/PARALLEL



DESCRIPTION

"High pressure" 12 size, 1 1/16-12 thread, "Tecnord" series, solenoid operated, 4 way 2 position, series/parallel flow spool valve.

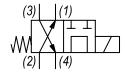
OPERATION

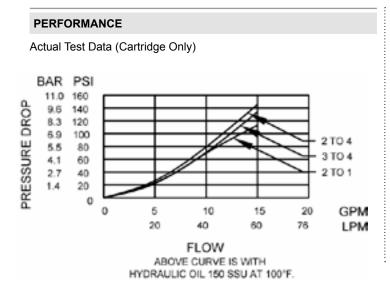
When de-energized the HV-S4E allows flow from (2) to (1) and from (3) to (4). When energized the valve allows flow from (2) to (4) and blocks flow at (1) to (3).

FEATURES

- Hardened parts for long life.
- · Efficient wet-armature construction.
- · Cartridges are voltage interchangeable.
- Industry common cavity.
- · Unitized, molded coil design.
- · Continuous duty rated solenoid.
- Optional coil voltages and terminations.

HYDRAULIC SYMBOL





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

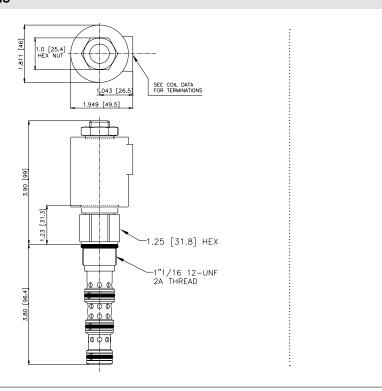
15 GPM (57 LPM)
5000 PSI (345 bar)
8 cu in/min (131 ml/min) per path
36 to 3000 SSU (3 to 647 cSt)
ISO 18/16/13
-40° to 250°F (-40° to 120°C)
1.09 lbs (.49 kg)
General Purpose Hydraulic Fluid
50 ft-lbs (67.8 Nm)
5-7 ft-lbs (6.8-9.5 Nm)
TECNORD 4W
40500035
21191309

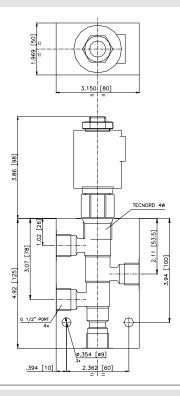
WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.



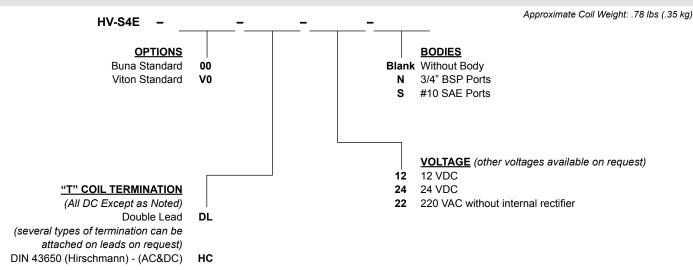
mail: delta@delta-power.com • www.delta-power.com

DIMENSIONS





ORDERING INFORMATION



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