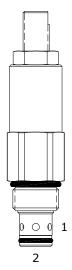
DE-RVD DIFFERENTIAL AREA RELIEF VALVE



DESCRIPTION

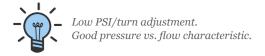
10 size, 7/8-14 thread, "Delta" series, differential area relief valve.

OPERATION

The DE-RVD blocks flow from (1) to (2) until sufficient pressure is present at (1) to force the poppet to open and allow metered flow from (1) to (2). The cartridge offers smooth transition in response to load changes in common hydraulic circuits.

FEATURES

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



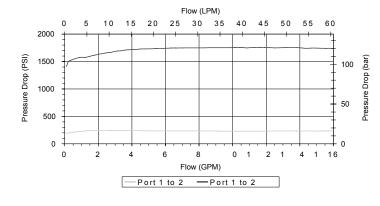
HYDRAULIC SYMBOL

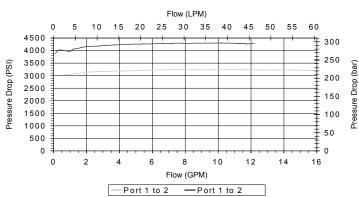


PERFORMANCE

Actual Test Data (Cartridge Only)

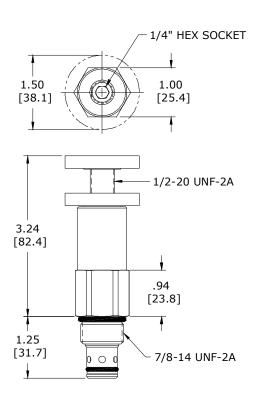
VALVE SPECIFICATIONS	
Nominal Flow	15 GPM (57 LPM)
Rated Operating Pressure	4000 PSI (276 bar)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 250°F (-40° to 120°C)
Weight	.57 lbs (.26 kg)
Operating Fluid Media	General Purpose Hydraulic Fluid
Cartridge Torque Requirements	30 ft-lbs (40.6 Nm)
Cavity	DELTA 2W
Cavity Form Tool (Finishing)	40500000
Seal Kit	21191200

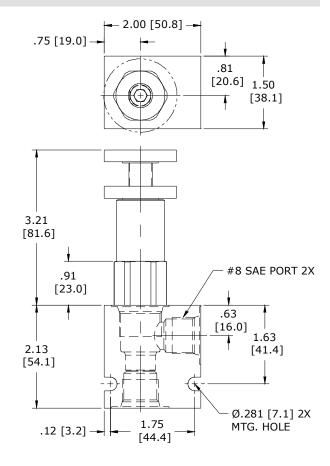




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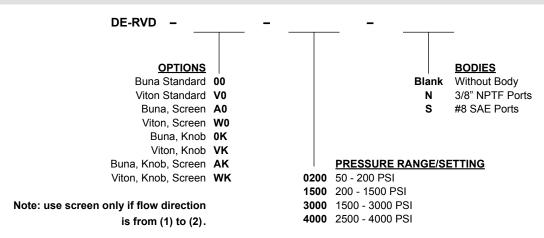
DIMENSIONS





Body Weight: .47 lbs (.21 kg)

ORDERING INFORMATION



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