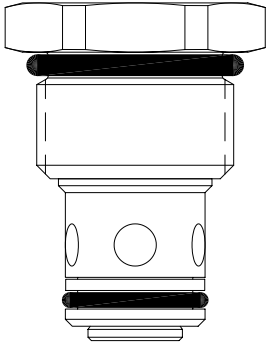


DE-CVR REVERSE FLOW CHECK VALVE, POPPET



DESCRIPTION

10 size, 7/8-14 thread, "Delta" series, reverse flow check valve.

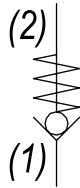
OPERATION

The DE-CVR allows free flow (1) to (2) and blocks flow from (2) to (1).

FEATURES

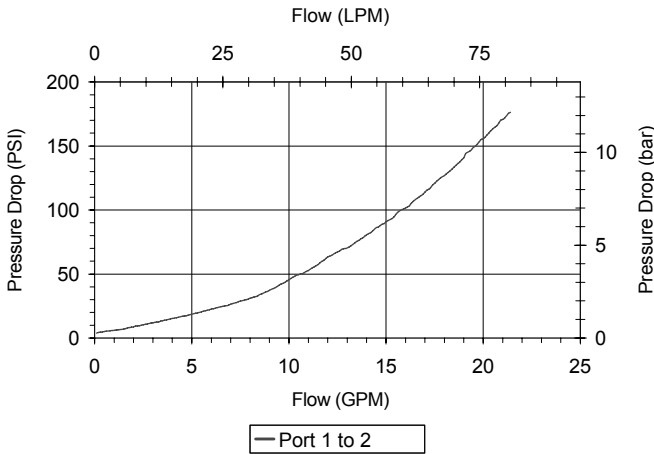
- Hardened parts for long life and low leakage.
- Industry common cavity.
- Optional bias springs for backpressure application flexibility.

HYDRAULIC SYMBOL



PERFORMANCE

Actual Test Data (Cartridge Only)



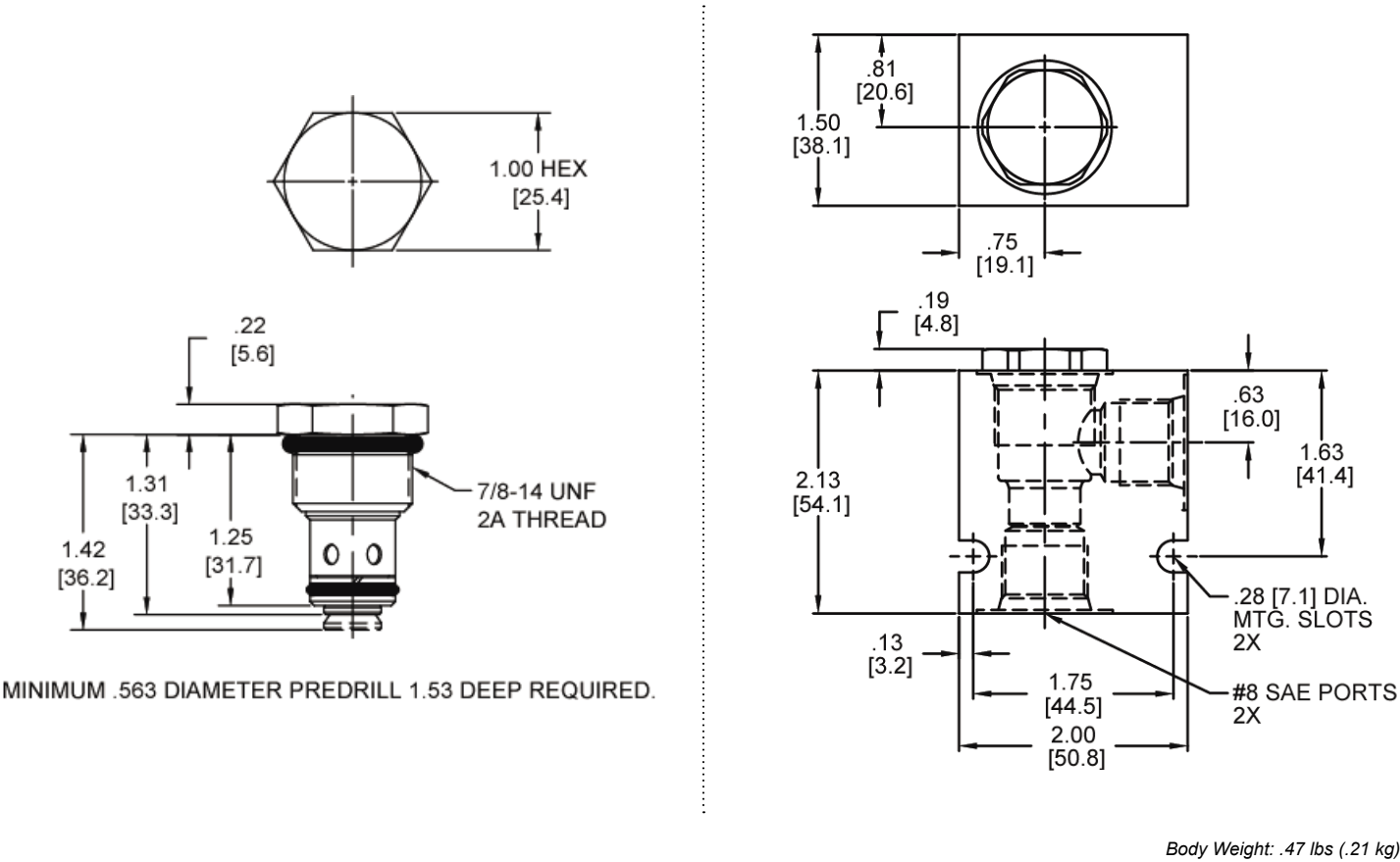
VALVE SPECIFICATIONS

Nominal Flow	15 GPM (57 LPM)
Rated Operating Pressure	3500 PSI (241 bar)
Typical Internal Leakage (150 SSU)	0-5 drops/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	.15 lbs (.07 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	21191204

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

DE-CVR	-	-	-	-
<u>OPTIONS</u>			<u>BODIES</u>	
Buna Standard	00		Blank	Without Body
Viton Standard	V0		N	3/8" NPTF Ports
Buna & Screen	A0		S	#8 SAE Ports
Viton & Screen	W0			