

SV08-25

2 Way, Normally Open, 207 BAR Rated

A solenoid-operated, two-way, normally open, direct-acting, spool-type, screw-in hydraulic cartridge valve designed to function as a bidirectional blocking valve in low flow circuits.

Materials

Cartridge:

Weight: 0.09 kg. (0.20 lbs.)
Steel with hardened work surfaces.
Zinc-plated exposed surfaces.
Buna N O-rings and back-ups standard.

Standard Ported Body:

Weight: 0.16 kg. (0.35 lbs.)
Anodized high-strength 6061 T6 aluminum alloy, rated to 207 bar (3000 psi).
Ductile iron bodies available; dimensions may differ.

Standard Coil:

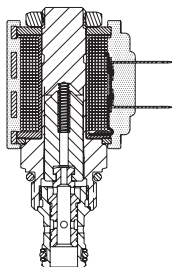
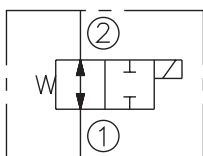
Weight: 0.11 kg. (0.25 lbs.)
Unitized thermoplastic encapsulated.

Voltage	Hydraforce code	Article no.	Price £	Price €
CARTRIDGE VERSION				
24V DC	SV08-25-0-N-24DG	SV0825C24	£107.60	€129.20
110V AC	SV08-25-0-N-115AG	SV0825C115	£132.60	€159.10
220V AC	SV08-25-0-N-230AG	SV0825C230	£140.00	€168.00
INLINE WITH BODY 1/4" BSP				
24V DC	SV08-25-2B-N-24DG	SV08252B24	£166.70	€200.00
110V AC	SV08-25-2B-N-115AG	SV08252B110	£191.60	€230.00
220V AC	SV08-25-2B-N-230AG	SV08252B230	£199.10	€238.90
INLINE WITH BODY 3/8" BSP				
24V DC	SV08-25-3B-N-24DG	SV08253B24	£168.90	€202.70
110V AC	SV08-25-3B-N-115AG	SV08253B115	£193.80	€232.60
220V AC	SV08-25-3B-N-230AG	SV08253B230	£201.30	€241.50
with nitril seals				
WITH 'G' DIN CONNECTOR PLUG				

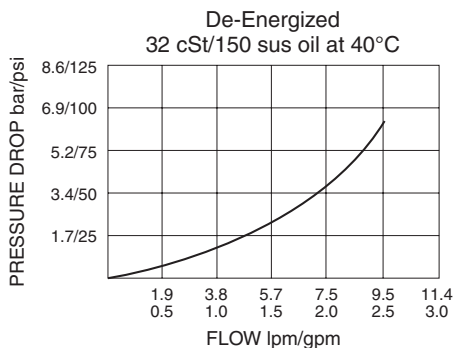
On request - Viton Seals - Screen filter protection - Manual Override
On request - For DC coils with spade or push on connections

Symbols

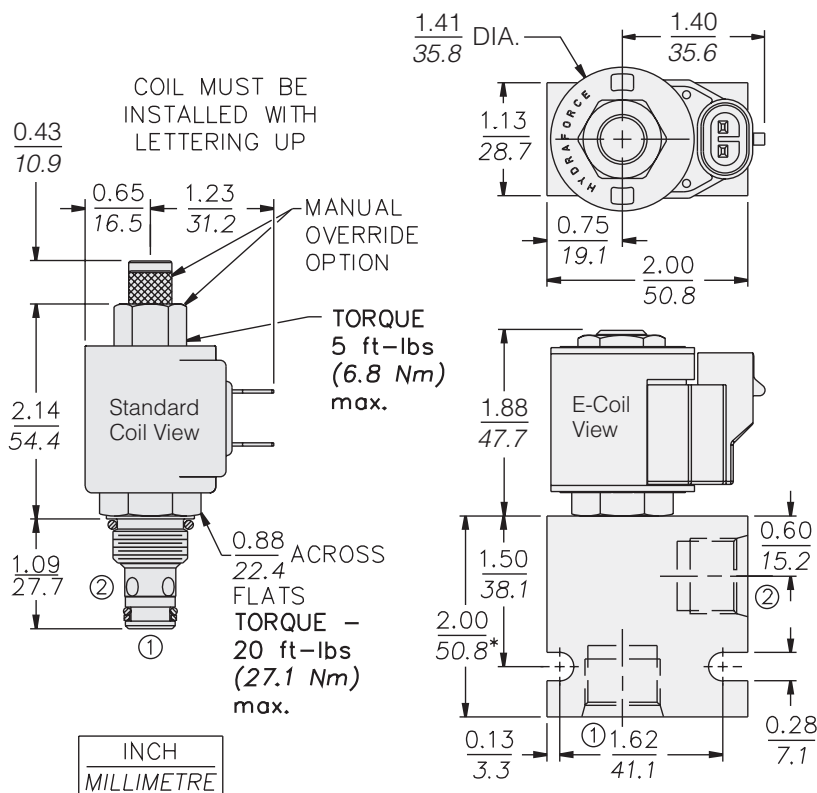
USASI/ISO:



Performance (Cartridge Only)



Dimensions



* BSP BODY - 55.9 mm