

# SV10-29

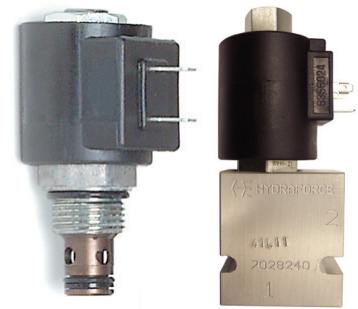
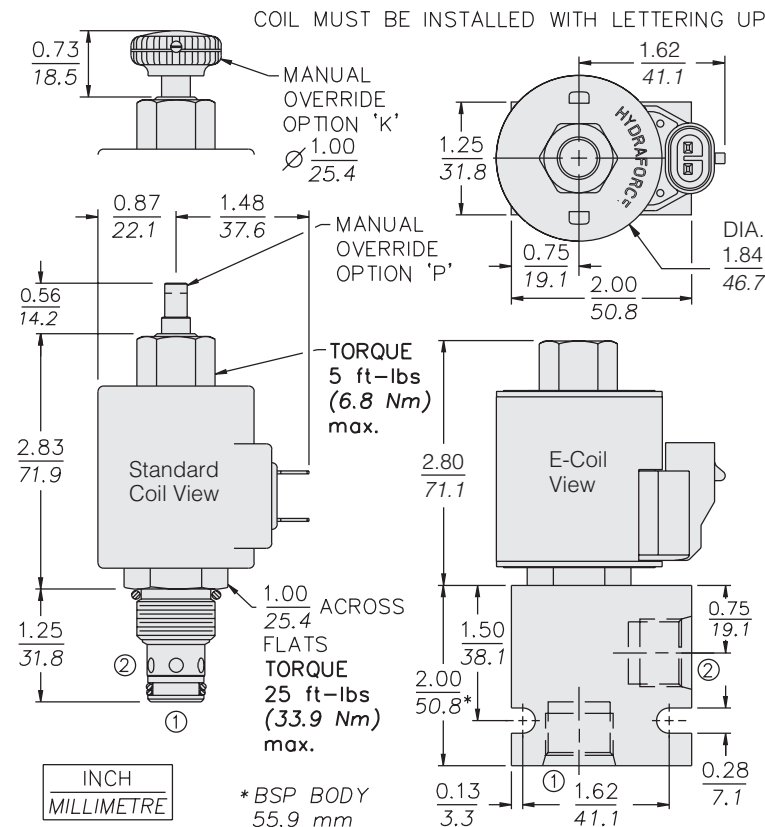
2 Way, Normally Open, 207 BAR Rated

A solenoid-operated, 2-way, normally open, internally piloted, poppet-type, bi-directional blocking, screw-in hydraulic cartridge valve, designed for low leakage in load-holding applications.

Voltage	Hydraforce code	Article no.
<b>CARTRIDGE VERSION</b>		
24V DC	SV10-29-0-N-24DG	SV1029C24
110V AC	SV10-29-0-N-115AG	SV1029C115
220V AC	SV10-29-0-N-230AG	SV1029C230
<b>INLINE WITH BODY 1/4" BSP</b>		
24V DC	SV10-29-2B-N-24DG	SV10292B24
110V AC	SV10-29-2B-N-115AG	SV10292B110
220V AC	SV10-29-2B-N-230AG	SV10292B230
<b>INLINE WITH BODY 3/8" BSP</b>		
24V DC	SV10-29-3B-N-24DG	SV10293B24
110V AC	SV10-29-3B-N-115AG	SV10293B115
220V AC	SV10-29-3B-N-230AG	SV10293B230
<b>INLINE WITH BODY 1/2" BSP</b>		
24V DC	SV10-29-4B-N-24DG	SV10294B24
110V AC	SV10-29-4B-N-115AG	SV10294B115
220V AC	SV10-29-4B-N-230AG	SV10294B230
<b>with nitril seals</b>		
<b>WITH 'G' DIN CONNECTOR PLUG</b>		

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

## Dimensions



## Materials

### Cartridge:

Weight: 0.16 kg. (0.35 lbs.)

Steel with hardened work surfaces. Zinc-plated exposed surfaces.

Buna N O-rings and polyester elastomer back-up 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.

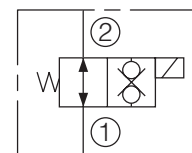
### Standard Coil:

Weight: 0.27 kg. (0.60 lbs.)

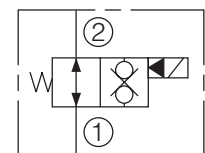
Unitized thermoplastic encapsulated,

## Symbols

### USASI/ISO:



### ISO:



## Performance (Cartridge Only)

