



# EP10-S35

## Piloted Spool-Type Logic Element 207 BAR Rated

A spool-type, screw-in, cartridge-style, hydraulic directional element, with multi-function potential when used with other directional, pressure, or flow control devices.

### Materials

#### Cartridge:

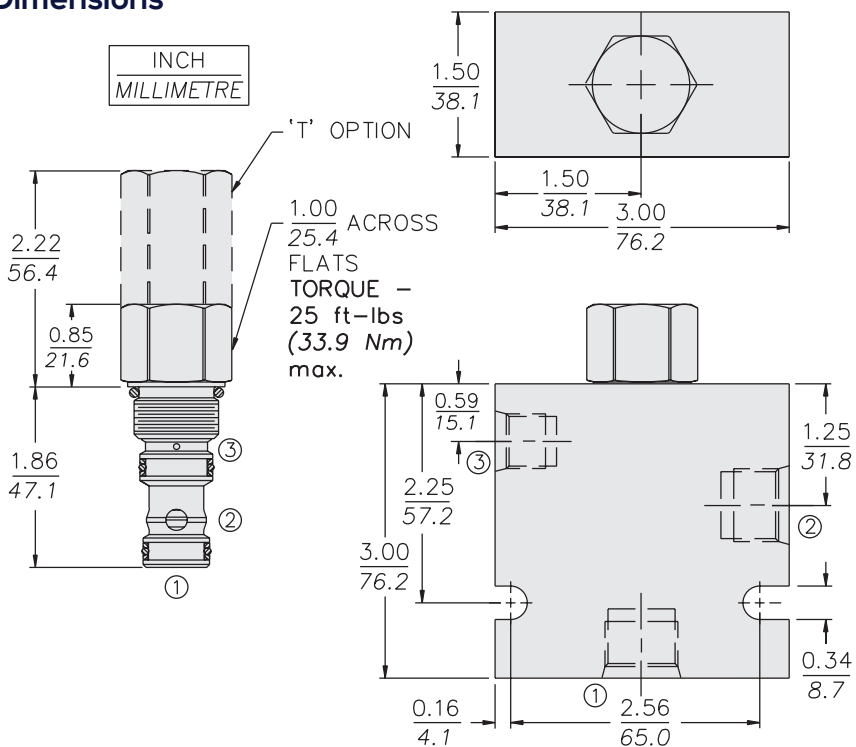
Weight: 0.15 kg. (0.32 lbs.)  
Steel with hardened work surfaces.  
Zinc-plated exposed surfaces.  
Buna N O-rings and polyester elastomer back-ups standard.

#### Standard Ported Body:

Weight: 0.32 kg. (0.70 lbs.)  
Anodized highstrength 6061 T6 aluminum alloy, rated to 207 bar (3000 psi).  
Ductile iron (8TD) bodies are available for pressures up to 350 bar (5000 psi); Weight and dimensions may differ.

Porting	Hydraforce code	Article no.	Spring Options	Price £	Price €
			* suffix with		
			10 = 0.7 BAR (10 PSI)		
			40 = 2.8 BAR (40 PSI)		
Cartridge	EP10-S35-0-N-*	EP10S350C*	80 = 5.52 BAR (80 PSI)	£69.60	€83.50
Version			110 = 7.6 BAR (110 PSI)		
			160 = 11 BAR (160 PSI)		
			230 = 15.9 BAR (230 PSI)		
with nitril seals / Viton on request					

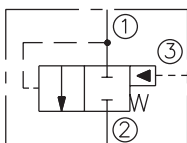
### Dimensions



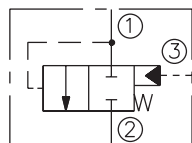
ORIFICE DISCS SHOULD NOT BE USED WITH THIS PRODUCT.

### Symbols

#### USASI:



#### ISO:



### Performance

