

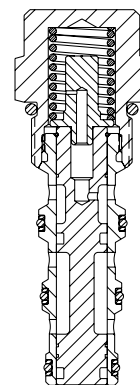
## PD10-45

### Piloted 2-Way Spool, 207 BAR Rated

A screw-in, cartridge-style, pilot-operated, spool-type, hydraulic directional valve for two-way circuits requiring remote pilot actuation and vented spring chamber.

Porting	Hydraforce code	Article no.	Bias Spring Options	Price £	Price €
Cartridge Version	PD10-45-0-N*	<b>PD10450C*</b>	* suffix with 60 = 4.1 BAR (60 PSI)	<b>£57.80</b>	<b>€69.30</b>
INLINE 1/4" BSP	PD10-45-2B-N*	<b>PD10452B*</b>	110 = 7.6 BAR (110 PSI) 170 = 11.7 BAR (170 PSI)	<b>£104.00</b>	<b>€124.70</b>
INLINE 3/8" BSP	PD10-45-3B-N*	<b>PD10453B*</b>		<b>£104.00</b>	<b>€124.70</b>

with nitril seals / Viton on request



HYDRAFORCE

### Materials

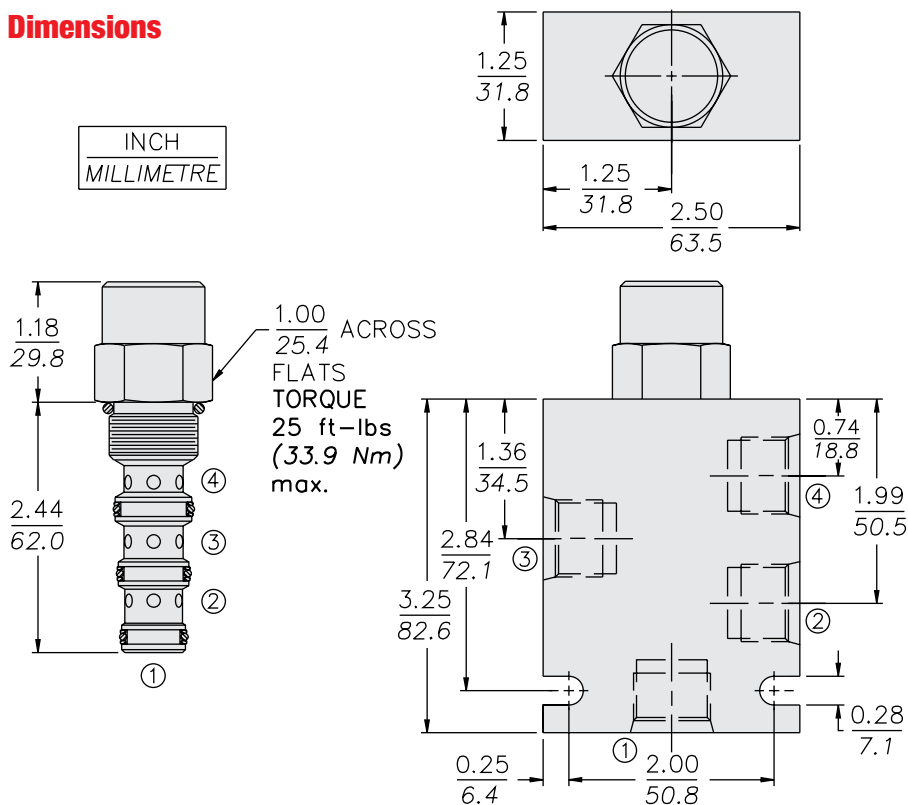
#### Cartridge:

Weight: 0.16 kg. (0.35 lbs.)  
Steel with hardened work surfaces.  
Zinc-plated exposed surfaces.  
Buna N O-rings and polyester elastomer back-ups standard.

#### Standard Ported Body:

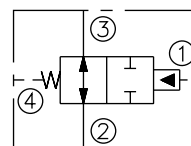
Weight: 0.34 kg. (0.75 lbs.)  
Anodized highstrength 6061 T6 aluminum alloy, rated to 207 bar (3000 psi).  
Ductile iron bodies available; dimensions may differ.

### Dimensions

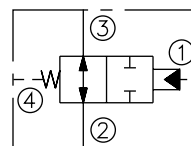


### Symbols

#### USASI:



#### ISO:



### Performance

