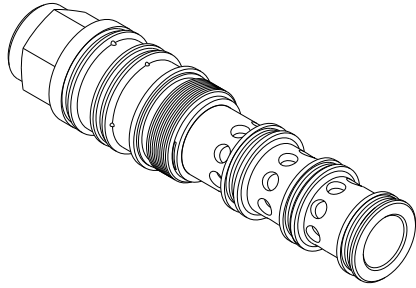


# PRESSURE CONTROL VALVES 壓力控制閥

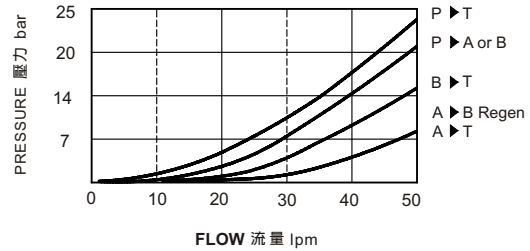
## VDS SERIES CARTRIDGE PILOT OPERATED VALVES VDS 系列插入式引導式方向閥

### ◆ MODEL 型式

VDS-02



### ◆ PERFORMANCE 特性曲線



### ◆ SPECIFICATIONS 規格

Model Number 型式號碼	Operating Pressure 操作壓力 bar	Flow 流量 lpm	Weight 重量 Kg
VDS-02	350 (5076 psi)	40 (84.54 gpm)	0.27 (0.59 lbs)
Fluid Type 流體型式		ISO VG 32, 46, 68	
Viscosity 黏性 cSt		10~400 (59~1854 SSU)	
Operating Temperature 操作溫度 °C		-15~70 (-5~158 °F)	
Contamination Level 污染標準		ISO4406. 21/19/16 NAS1638,10	

### ◆ HOW TO ORDER 編號說明

1	2	3
VDS	02	C2

**1 VALVE SERIES 系列名稱**  
VDS = CARTRIDGE PILOT OPERATED VALVE  
插入式引導式方向閥

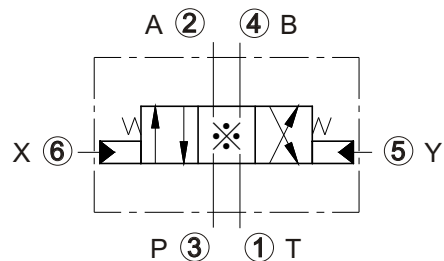
**2 SUBPLATE MOUNTING SIZE 稱呼口徑**  
Size : T-61A  
Cavity 孔口: CST-61A  
See Cavities Dimensions Page  
見孔口尺寸頁面

**3 SPOOL CONFIGURATION CAPACITY (Lpm) 軸型式流量**

Configuration	Capacity (Lpm)
C2	45
C6	40
C3	40
C4	40
C10	40
C12	40

Typical switching pilot pressure differential between pilot ports 5 and 6 is 13.79 bar.  
做切換時油口5和6的壓力差為13.79bar

### ◆ CONTROL PORT(S) 動作形式



### ◆ DIMENSIONS 外型尺寸圖

