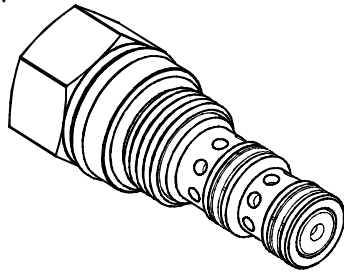
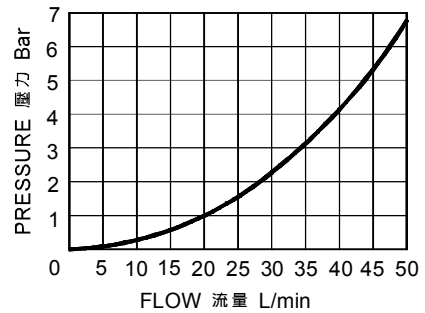


◆ **MODEL 型式**
VECR-10



◆ **PERFORMANCE(Cartridge Only) 特性曲線**



◆ **DESCRIPTION 說明**

Flow is blocked bi-directionally at 2 and 3 until pressure at 1 rises to overcome the spring bias against the spool. when this bias pressure is surpassed, the spool shifts, allowing flow from 2 to 3, or 3 to 2. The spring chamber is sealed and vented to atmosphere, allowing consistent shifting with only spring bias pressure independent of conditions at 2 or 3.

當油口 1 壓力升高抵抗彈簧的預壓力時，主軸移動，油可在 2 和 3 之間雙向流動。彈簧腔和大氣相通，主軸的移動只和彈簧預壓力有關，而與 2 或 3 的壓力無關。

◆ **SPECIFICATIONS 規格**

Model Number 型式號碼	Maximum Pressure 最大壓力 bar	Maximum Flow 最大流量 Lpm	Weight 重量 Kg
VECR-10	350 (5076 psi)	50 (13.20 gpm)	0.2 (0.55 lbs)
Fluid Type 流體型式		ISO VG 32,46,68	
Viscosity 黏性 cSt		10~400 (59~1854SSU)	
Operating Temperature 操作溫度 °C		-30~100 (-22~212°F)	
Contamination Level 污染標準		ISO4406. 21/19/16 NAS1638,10	

◆ **HOW TO ORDER 編號說明**

1	2	3	4
VECR	10	— 50	— *

1 VALVE SERIES 系列名稱

VECR= CARTRIDGE DIRECT ACTING EXTERNAL PILOT EXTERNAL VENT VALVES
插入式液控方向閥

2 SUBPLATE MOUNTING SIZE 稱呼口徑

Size : 10
Cavity 孔口:CS10-3N
See Page Appendixes-A_002
見附錄A_002頁面

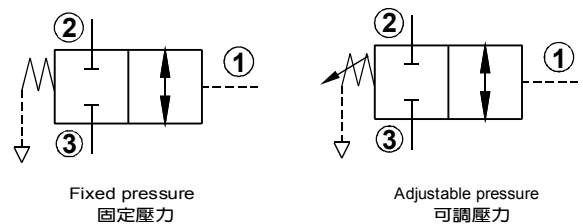
3 ADJUSTMENT PRESSURE 壓力調整範圍

Code 編碼	Adjustment pressure 壓力調整範圍
50	5.5 (bar)
110	11.5 (bar)

4 ADJUSTMENT OPTION 調整選擇

Code 編碼	Fixed pressure 固定壓力	
NONE	NONE: Stanadrd 無：標準型	
Code 編碼	Adjustable pressure 可調壓力	
M15	M15: TOOLADJUST M15: 工具調整式	

◆ **CONTROL PORT(S) 動作形式**



◆ **DIMENSIONS 外型尺寸圖**

