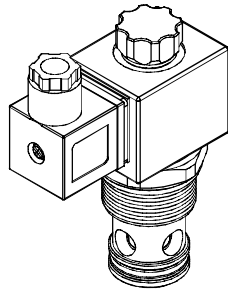
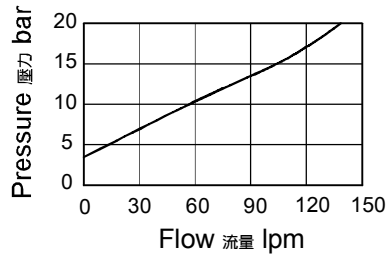


◆ **MODEL 型 式**  
VSV16-28S



◆ **PERFORMANCE 特性曲線**



◆ **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    |
|--------------------------------------|---------------------------|------------------------------|-----------------|
| VSV16-28S                            | 350 (5076 psi)            | 150 (39.63 gpm)              | 0.71 (1.57 lbs) |
| <b>Fluid Type 流體型式</b>               |                           | ISO VG 32, 46, 68            |                 |
| <b>Viscosity 黏性 cSt</b>              |                           | 10~400 (59~1854 SSU)         |                 |
| <b>Operating Temperature 操作溫度 °C</b> |                           | -30~100 (-22~212°F)          |                 |
| <b>Contamination Level 污染標準</b>      |                           | ISO4406. 20/18/15 NAS1638. 9 |                 |

● Internal Leakage: max of 0.15 cc/min (3 drops/min) at 350 bar (5076 psi).  
內部洩漏:在350bar(5076psi)時,最大為0.15毫升/分鐘(3滴/分鐘)。

◆ **HOW TO ORDER 編號說明**

|          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|
| <b>1</b> | <b>2</b> | <b>3</b> | <b>4</b> | <b>5</b> | <b>6</b> |
| VSV      | 16       | — 28S —  | A2       | — X —    | Y        |

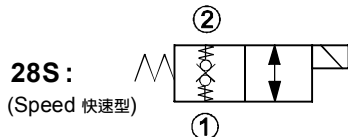
**1 VALVE SERIES 系列名稱**

VSV=Cartridge Type Solenoid Operated Check Valves (Speed)  
插入式電磁止逆閥(快速型)

**2 SUBPLATE MOUNTING SIZE 稱呼口徑**

Size : 16  
Cavity 孔口:CS16-2N  
See Appendices-A 見附錄A  
For Manifold See Appendices-B 油路板見附錄B

**3 CONTROL PORT(S) 動作形式**



**4 TYPE OF COIL 線圈類型**

Non: Without Coil 無記號:無線圈  
A1 : RAC110V 60/50HZ      D1 : DC12V  
A2 : RAC220V 60/50HZ      D2 : DC24V

**5 WIRING TYPE 接線型式**

Non:WIRING BOX TYPE(DIN) X : DOUBLE LEAD  
無:接線盒式(DIN)      雙接線方式



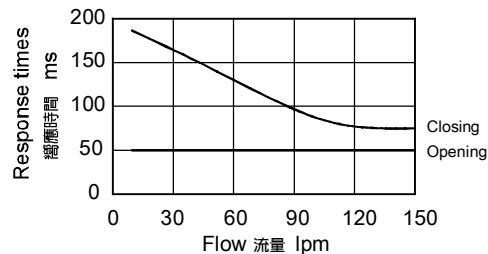
※ For more technical information of wiring type please refer to the Appendices-D or contact with us .  
接線型式的詳細技術資料請查附錄-D或與我們聯繫。

**6 ADJUSTMENT OPTION 調整選擇**

|                                       |  |   |  |
|---------------------------------------|--|---|--|
| <b>Non</b><br>Non:Standard<br>無記號:標準型 |  | <b>Y</b><br>Y:Twist Style Manual Override<br>旋緊型-手動操作復位 |  |
|---------------------------------------|--|---|--|

◆ **TECHNICAL DATA 技術數據**

The only difference between this valve and the standard model is a spring placed between pilot section and poppet . 該閥與標準閥的唯一區別是在先導部份和提動閥之間的彈簧。  
This design allows faster response times with very small flow or even virtually zero flow.  
這樣的設計在低流量甚至零流量時實現更快的響應時間。  
A pressure of approximately 3 bar (43.5 psi) is required to open the main poppet. 主閥的開啓壓力約為 3 bar (43.5 psi).



◆ **DIMENSIONS 外型尺寸圖**

