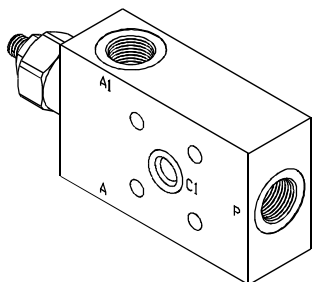
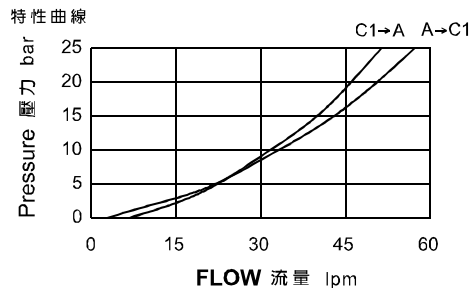


◆ **MODEL 型式**  
VBSE-03G



◆ **PERFORMANCE (Cartridge Only)**



◆ **SPECIFICATIONS 規格**

| Model Number<br>型式號碼                 | Maximum Pressure<br>最大壓力 bar | Adjustment Pressure<br>壓力調整範圍 bar | Maximum Flow<br>最大流量 lpm | Pilot Ratio<br>引導比例 | Weight<br>重量 Kg |
|--------------------------------------|------------------------------|-----------------------------------|--------------------------|---------------------|-----------------|
| VBSE-03G                             | 500 (7252 psi)               | 100~350                           | 45 (11.89 gpm)           | 4.3 : 1             | 1.3 (2.87 lbs)  |
| VBSE-04G                             |                              |                                   | 60 (15.85 gpm)           |                     | 1.3 (2.87 lbs)  |
| <b>Fluid Type</b> 流體型式               |                              | ISO VG 32, 46, 68                 |                          |                     |                 |
| <b>Viscosity</b> 黏性 cSt              |                              | 10~400 (59~1854 SSU)              |                          |                     |                 |
| <b>Operating Temperature</b> 操作溫度 °C |                              | -15~70 (-5~158 °F)                |                          |                     |                 |
| <b>Contamination Level</b> 污染標準      |                              | ISO4406. 21/19/16 NAS1638,10      |                          |                     |                 |

◆ **HOW TO ORDER 編號說明**

| 1    | 2   | 3   | 4   | 5   |
|------|-----|-----|-----|-----|
| VBSE | 03G | — * | — * | — * |

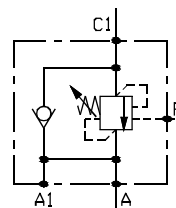
**1 VALVE SERIES** 系列名稱  
VBSE=COUNTER BALANCE VALVES  
抗衡閥

**2 SUBPLATE MOUNTING SIZE** 稱呼口徑  
03G : G3/8  
04G : G1/2

**3 ADJUSTMENT PRESSURE** 壓力調整範圍

| Order<br>編號 | Adjustment pressure<br>壓力調整範圍 |
|-------------|-------------------------------|
| 35          | 100 ~ 350 (bar)               |

◆ **CONTROL PORT(S) 動作形式**



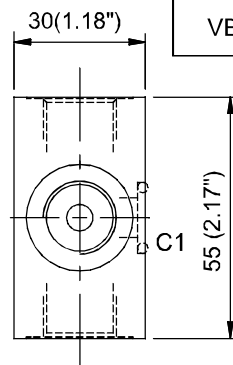
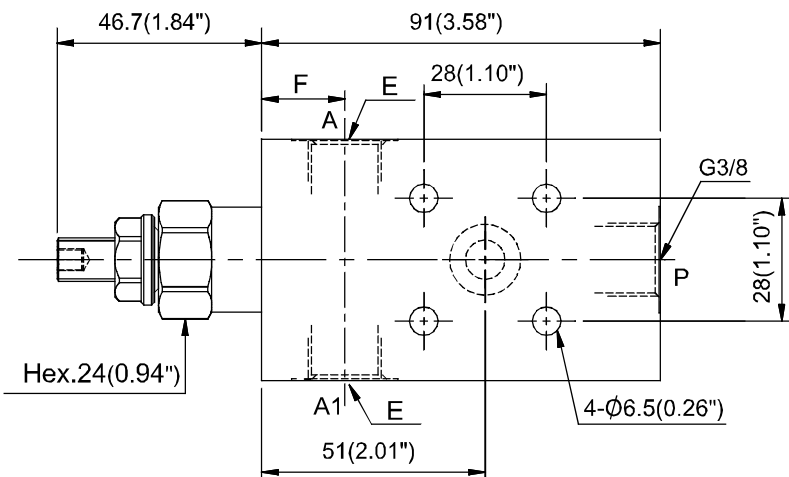
**4 THREADED TYPE** 螺紋規格

1P : PT      3G : PF(G)      5B : BSP  
2N : NPT      4A : SAE

**5 PILOT RATIO** 引導比例

4A : 4.3:1

◆ **DIMENSIONS 外型尺寸圖**



| Model 型式 | Size 尺寸 |              |
|----------|---------|--------------|
|          | E       | F            |
| VBSE-03G | G3/8    | 20 (0.79")   |
| VBSE-04G | G1/2    | 19.5 (0.77") |