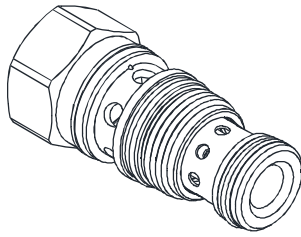


PRESSURE CONTROL VALVES 壓力控制閥

VRBP SERIES CARTRIDGE REDUCING / RELIEVING VALVES (PILOT CONTROL VALVES) VRBP系列插入式減泄壓閥(導壓級)

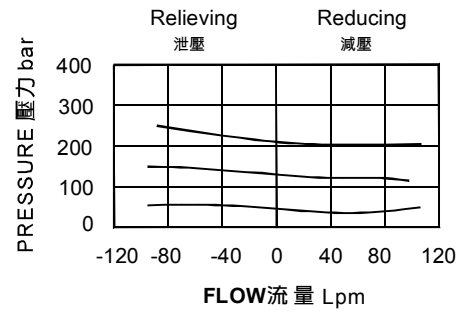
◆ MODEL 型式 VRBP-03



◆ DESCRIPTION 說明

The-8 control option allows a pilot control valve to be incorporated directly into the end of the modulating element via the T-8A cavity. These pilot control cartridges are sold separately and include electro-proportional, solenoid, air pilot, and hydraulic pilot operation.
T-8A控制是用導壓級控制閥直接插在減壓閥六角頭上的T-8A插孔中,導壓級控制閥需單獨訂購包括比例閥、電磁閥、氣導和液導。

◆ 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 |
|--------------------------------------|--------------------------------|------------------------------|-----------------|
| VRBP-03 | 350 (5076 psi) | 80 (21.13 gpm) | 0.30 (0.66 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 | | -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 |
| VRBP | 03 | — * |

1 VALVE SERIES 系列名稱

VRBP= CARTRIDGE TYPE REDUCING / RELIEVING VALVES (PILOT CONTROL VALVES)
插入式減泄壓閥(導壓級)

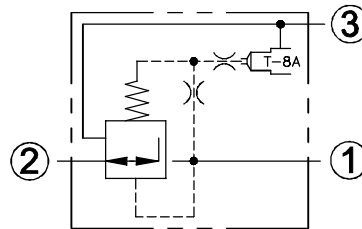
2 SUBPLATE MOUNTING SIZE 稱呼口徑

03 : T-2A
Cavity 孔口: CST-2A
See Page Appendixes-A_006
見附錄A_006 頁面

3 MINIMUM CONTROL PRESSURE 最低控制壓力

| | |
|----|------------------|
| 17 | 1.7 bar (25psi) |
| 70 | 7.0 bar (100psi) |

◆ CONTROL PORT(S) 動作形式



◆ DIMENSIONS 外型尺寸圖

