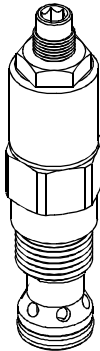


PRESSURE CONTROL VALVES 壓力控制閥

VRV SERIES CARTRIDGE TYPE RELIEF VALVES VRV 系列插入式調壓閥

◆ MODEL 型 式

VRV12U-26

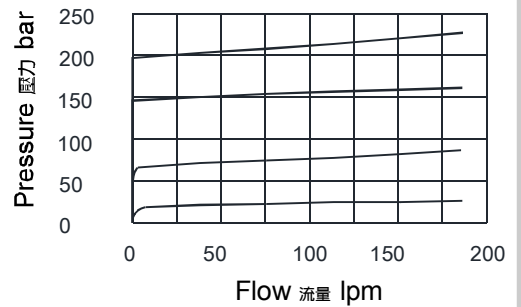


◆ DESCRIPTION 說明

A cartridge-style, pilot-operated, hydraulic relief valve, intended for use as a pressure limiting device in demanding hydraulic circuits which require fast response and low hysteresis. 插入式,先導型,溢流閥,作為壓力限制裝置用於要求快速響應、低滯後的液壓回路。

◆ PERFORMANCE (Cartridge Only)

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
VRV12U-26	340 (4931 psi)	180 (47.55 gpm)	0.34 (0.75 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. 20/18/15 NAS1638. 9	

◆ HOW TO ORDER 編號說明

1	2	3	4	5
VRV	12U	*	*	26

1 VALVE SERIES 系列名稱

VRV= Cartridge Type Relief Valves
插入式調壓閥

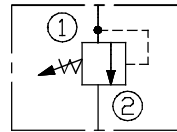
2 SUBPLATE MOUNTING SIZE 稱呼口徑

Size: 12U
Cavity 孔口: CS12U-2N
For Manifold See Appendices-B 油路板見附錄B

3 ADJUSTMENT PRESSURE 壓力調整範圍

Code 編碼	Adjustment pressure 壓力調整範圍
02	※ ~ 25 (bar)
10	10 ~ 100 (bar)
24	20 ~ 240 (bar)
34	20 ~ 340 (bar)

◆ CONTROL PORT(S) 動作形式

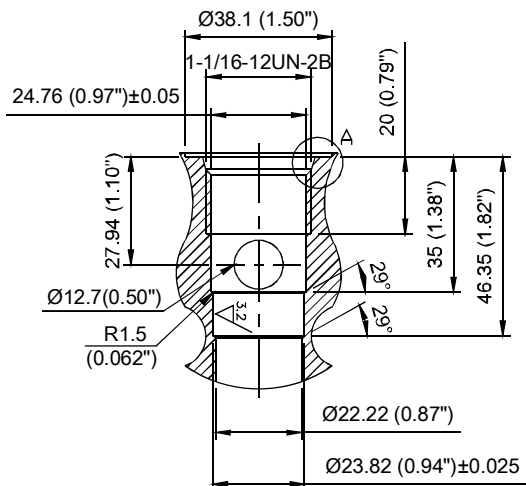
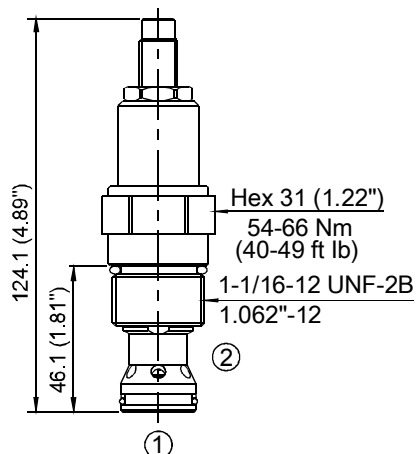


4 ADJUSTMENT OPTION 調整選擇

NONE	NONE: TOOL ADJUST 無：工具調整式	
K	K: HAND-BAR ADJUST K：手把調整式	
K1	K1: HAND-BAR ADJUST K1：手把調整式	
C	C: COVER CAP C：帶螺帽蓋	

5 DESIGN NO 設計編號

◆ DIMENSIONS 外型尺寸圖



CS12U-2N

