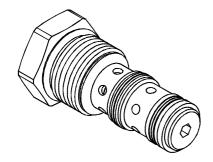
VLS 系列插入式梭動閥 VLS SERIES CARTRIDGE SHUTTLE VALVES

◆MODEL 型 式

VLS-10



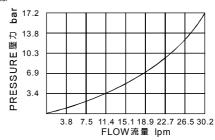
◆ DESCRIPTION 說 明

Shuttle Valves, cartridge-style hydraulic check valve, for use in blocking circuits where a priority of flow/direction is given to a higher pressure circuit over a lower one.

梭動閥,插入式油壓止逆閥,在流量/方向被優先供應至較高的壓力迴路時,用於阻擋低壓迴路。

◆ PERFORMANCE 特性曲線

(Cartridge Only)



◆ SPECIFICATIONS 規 格

Model Number 型式號碼	Operating Pressure 操作壓力 bar	Flow 流量 lpm	Weight 重量 Kg
VLS-10	350 (5076psi)	30 (7.93 gpm)	0.09 (0.20 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		-15~70 (-5~158°F)	
Contamination Level 污染標準		ISO4406. 21/19/16 NAS1638,10	

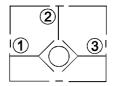
◆ HOW TO ORDER 編號說明

1	2
VLS	10

1 VALVE SERIES 系列名稱

VLS= CARTRIDGE SHUTTLE VALVES 插入式 梭動閥

◆ CONTROL PORT(S) 動作形式



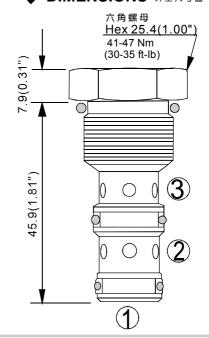
2 PORTING 閥□

Size:10

Cavity 孔口:CS10-3N See Page Appendixes-A_002

見附錄A_002頁面

◆ DIMENSIONS 外型尺寸圖



425

VLS