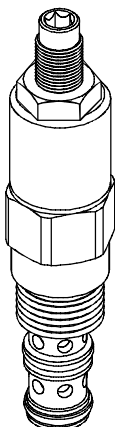


MODEL 型 式

VSQA-10



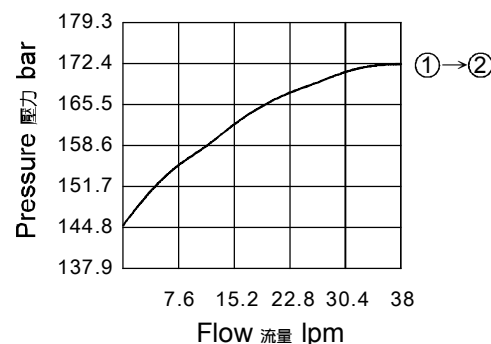
DESCRIPTION 說明

A direct-acting hydraulic sequence valve with internal pilot and spring chamber drain, designed to direct flow to a secondary circuit once a pre-determined pressure level is attained in the primary circuit. In its steady state, the VSQA-10 blocks flow at ①, while allowing flow to pass from ② to ③. On attainment of a pre-determined pressure at ①, the cartridge shifts to open ① to ②.

直動型內控順序閥,內部彈簧室泄油,當主回路壓力達到預設值時,油液直接流向二級回路.VSQA-10型,在穩定狀態下,油液在①處封閉,同時允許油液從②流向③流動.當①處的壓力達到閥的預設值,閥芯移動,油液從①流向②.

PERFORMANCE 特性曲線

Test Conditions 測試條件
Oil Temperature 油溫度: 40°C (104°F)
Viscosity 黏性: 32 cSt (150 SSU)



SPECIFICATIONS 規 格

Model Number 型式號碼	Operating Pressure 操作壓力 bar	Flow 流量 lpm	Weight 重量 Kg
VSQA-10	240 (3481 psi)	38 (10.04 gpm)	0.35 (0.77 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
VSQA	10	*	*	20

1 VALVE SERIES 系列名稱

VSQA = Sequence, internal Pilot&drain Valves
插入式內控順序閥

2 SUBPLATE MOUNTING SIZE 稱呼口徑

Size : 10
Cavity 孔口: CS10-3N
See Appendices-A 見附錄A
For Manifold See Appendices-B 油路板見附錄B

3 ADJUSTMENT PRESSURE 壓力調整範圍

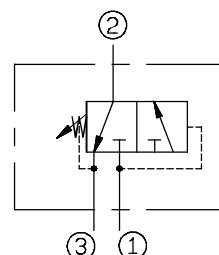
Code 編碼	Adjustment pressure 壓力調整範圍
02	3 ~ 27 (bar)
14	14 ~ 145 (bar)

4 ADJUSTMENT OPTION 調整選擇

NONE	NONE: TOOL ADJUST 無: 工具調整式	
F	F: FACTORY PRESET, Non-ADJ. F: 工廠預設, 不可調整式	
H	H: FACTORY PRESET HIDDEN ADJ. H: 工廠預設隱藏調整式	
K	K: HAND-BAR ADJUST K: 手把調整式	
C	C: COVER CAP C: 帶螺帽蓋	

5 DESIGN NO 設計編號

CONTROL PORT(S) 動作形式



DIMENSIONS 外型尺寸圖

