

CARTRIDGE SOLENOID CHECK VALVE

插入式電磁止回閥

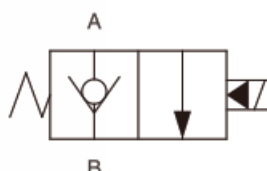
V3086



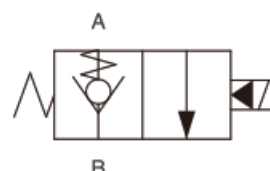
Graphic Symbol

繪圖符號

05



85



Ordering Code

型號說明

V3086

1

@

2

#

3

*

4

D24

5

DL

6

35

7

1

Cartridge solenoid check valve
插入式電磁止回閥

V3086(13A-2)

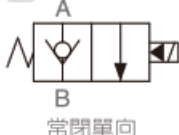
二口二位

Poppet 2-way

2

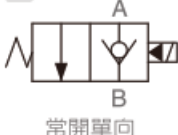
Operation
油路方向功能選項

01



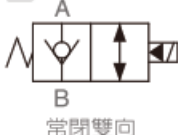
常閉單向

02



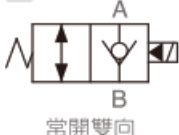
常開單向

05



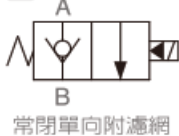
常閉雙向

06



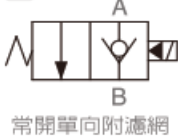
常開雙向

07



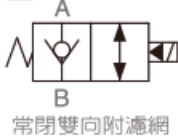
常閉單向附濾網

08



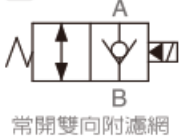
常開單向附濾網

13



常閉雙向附濾網

14



常開雙向附濾網

3

Option:
附手動輔助裝置選項

P: Push-style Manual Override

P: 推 (向外推移式)

N: Option

N: 標準 (輔助裝置不可調)

M: Screw-out Konb Style

M: 旋鈕式 (開) 逆時鐘方向 ↺

Screw-in Konb Style

旋鈕式 (關) 順時鐘方向 ↻

T: Push and Twist Style

T: 推桿附扭轉

Manual Override

固定輔助裝置

4

Operation
型式

05

大流量
標準關閉型

85

大流量
快速關閉型

5

Coil type
線圈形式

D12: DC12V

D24: DC24V

A24: AC24V

A11: AC110V

A22: AC220V

A38: AC380V

RA 110V

RA220V(50/60 HZ)

6

Terminations
接線方式

DG: DIN43650

DL: Lead wires(2)

插頭式 出線2條式

7

Max pressure
最高壓力

35: 350bar(5145psi)

Technical Data

技術參數

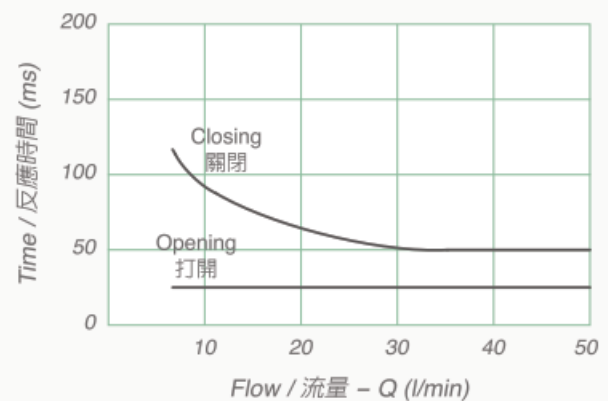
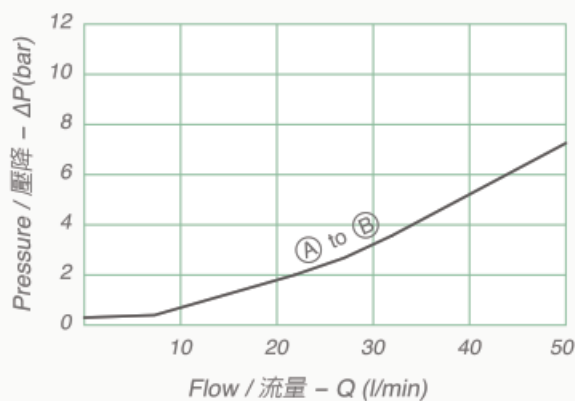
Max. Operating pressure 最高壓力	Rated flow 額定流量	Cavity-Tooling 成型孔	Installation torque 安裝扭矩	Weight 重量
bar(psi)	(l/min)		(Nm)	(kg)
350	40	13A-2	39-51	0.14

Fluids- Temperatures 使用油溫範圍	Internal Leakage 最大內漏量	Filtration 過濾精度	Minimum Voltage Required 線圈需要的最低電壓
(°C)	0.15cc/minute	(um)	
-40 ~ 120°C	(3 drops/minute)max. at 350 bar (3滴/每分)壓降350bar時	25	90% of nominal 額定電壓的90%

Specifications

技術數據

(05標準型)



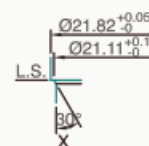
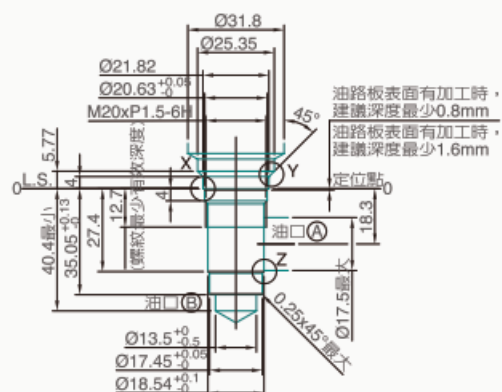
Cavity-Tooling

成型孔

Millimeters(mm)

0.03 A

螺紋與其它尺寸的同軸度



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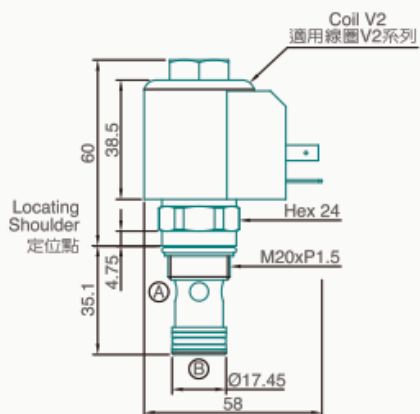
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V3086

Dimension

N 外型尺寸圖

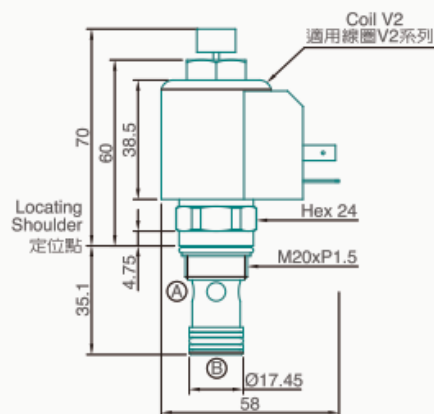
Millimeters(m/m)



Dimension

P 外型尺寸圖

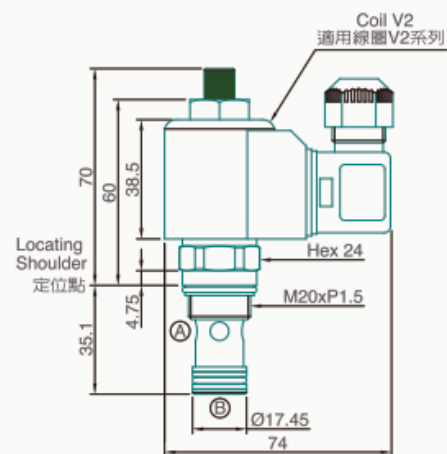
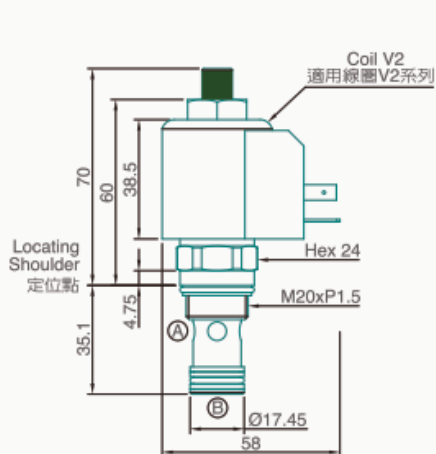
Millimeters(m/m)



Dimension

M 外型尺寸圖

Millimeters(m/m)



Dimension

T 外型尺寸圖

Millimeters(m/m)

