

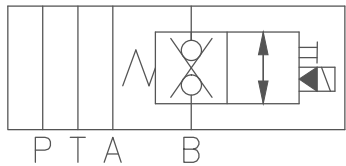
CARTRIDGE SOLENOID CHECK VALVE  
插入式電磁止回閥

V2271-MA2/MB2 (HSV08)



Graphic Symbol

繪圖符號



Ordering Code

型號說明 V2271 1 MB2 2 @ 3 # 4 \* 5 D24 6 DG 7 25 8

1 Cartridge solenoid check valve  
插入式電磁止回閥

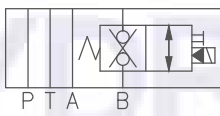
V2271(08W-2) 二口二位 Poppet 2-way

2 Manifold type  
油路塊總類選項

MA2:2分積層式安裝控制A  
MB2:2分積層式安裝控制B

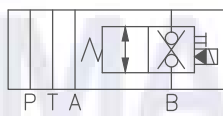
3 Operation  
油路方向功能選項

(28)



雙止回常閉

(29)



雙止回常開

4 Option:  
with filter  
附濾網裝置選項

S: With Filter 有濾網  
N: Without Filter 無濾網

5 Option:  
with manual  
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(開) 順時鐘方向 ↻  
T: Push and Twist Style  
T: 推桿附扭轉  
Manual Override  
固定轉助裝置

6 Coil type  
線圈型式

D12: DC12V D24: DC24V A24: AC24V A11: AC110V  
A22: AC220V A38: AC380V RA1: AC110V RA2: AC220V

7 Terminations  
接線方式

DG: DIN43650 插頭式  
DL: Lead wires(2) 出線2條式

8 Max pressure  
最高壓力

25: 250bar(3500psi)

Technical Data

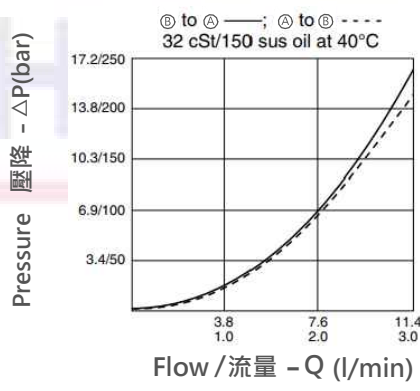
技術參數

| Max.Operating Pressure<br>最高壓力 | Rated Flow<br>額定流量 | Cavity-Tooling<br>成型孔 | Installation Torque<br>安裝扭矩 | Weight<br>重量 |
|--------------------------------|--------------------|-----------------------|-----------------------------|--------------|
| bar(psi)                       | (l /min)           |                       | (Nm)                        | (kg)         |
| 250(3500)                      | 15                 | 08W-2                 | 39-51                       | 1.34         |

| Fluids- Temperatures<br>使用油溫範圍 | Internal Leakage<br>最大內漏量                          | Filtration<br>過濾精度 | Minimun Voltage Required<br>線圈需要的最低電壓 |
|--------------------------------|----------------------------------------------------|--------------------|---------------------------------------|
| (°C)                           | 0.25cc/minute                                      | (um)               |                                       |
| -40~120 °C                     | (5 drops/minute)max.at 250 bar<br>(5滴/每分)壓降250bar時 | 25                 | 90% of nominal<br>額定電壓的90%            |

Specifications

技術數據

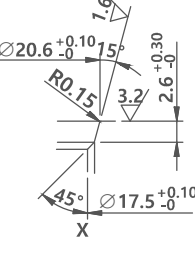
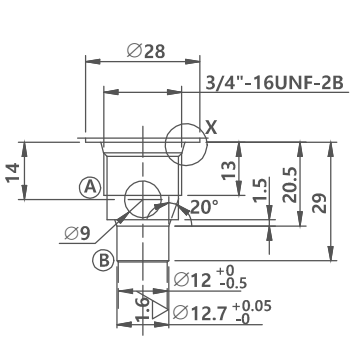


Cavity-Tooling

成型孔

Millimeters (m/m)

0.03  
0.02



## CARTRIDGE SOLENOID CHECK VALVE 插入式電磁止回閥

**V2271-MA2/MB2 (HSV08)**

## Dimension

### 外型尺寸圖

Millimeters /(inch)

