

PRESSURE TEMPERATURE COMPENSATED FLOW CONTROL VALVES

積層型節流閥附壓力溫度補償

MOCF SERIES

◆ MODEL 型式 MOCF-02W



◆ FEATURES

- MOCF series pressure temperature compensated flow control valves can be used for the "A" port or "B" port respectively, or the "A" port and "B" port jointly.
- Casting iron valve bodies are provided strength and durability for longer life.
- Internal hardened steel components also provide durable life.

- 特點
- MOCF 系列積層型節流閥附壓力溫度補償均可使用 A 孔、B 孔和 A+B 孔同時使用。
- 積本體鑄鐵強度好且耐久性、壽命長。
- 內部硬鋼零件提供高壽命。

◆ SPECIFICATIONS 規格

Model Number 型式號碼	Maximum Pressure 最大壓力 bar	Connecting PT 適用管徑	Control Flow 控制流量 lpm	Weight 重量 Kg
MOCF-02- A, B	250 (3625 psi)	1/4"	0.3~20 (Δ P: 70bar) 0.5~20 (Δ P: 210bar)	1.2 (2.7 lbs)
MOCF-02-W				3.4 (7.5 lbs)
MOCF-02- A1, B1				1.2 (2.7 lbs)
MOCF-02-W1				3.4 (7.5 lbs)
Fluid Type 液體型式			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	
Surface Treatment 表面處理			Zinc Phosphate Compound 鋅磷酸鹽 化合物	

● All screws with metric measure, if require inch measure, please contact us.

所有螺絲皆為公制標準規格品，若需英制螺絲請向廠外備註說明。

◆ HOW TO ORDER 編號說明

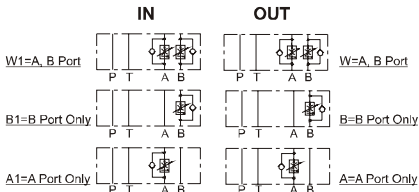
1	2	3	4	5
MOCF	— 02 —	W	1 —	20

1 VALVE SERIES 系列名稱
MOCF= Modular Throttle Valves

3 CONTROL PORT(S) 動作形式

2 SUBPLATE MOUNTING SIZE: 稱呼口徑

02 =1/4"(6mm)
ISO CETOP3
DIN NG 6
NFPA D03



4 ORIENTATION 動作方向
NONE: OIL OUT 無回油控制
1: OIL IN 1. 入油控制

5 DESIGN NO 設計編號

C
MOCF

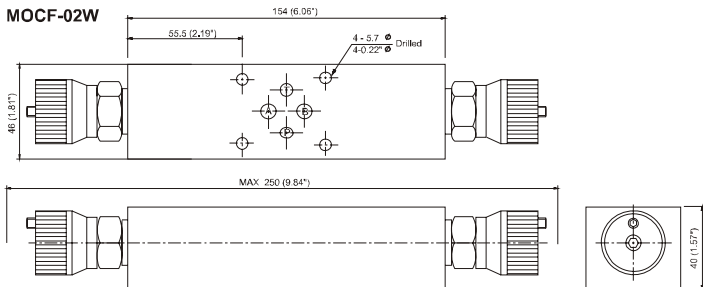
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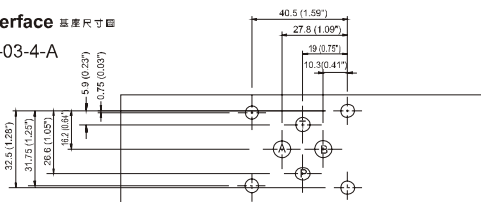
◆ DIMENSIONS 外型尺寸圖

MOCF-02W



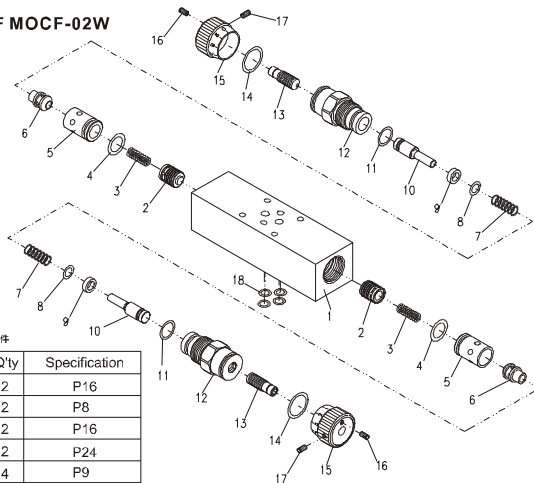
◆ Mounting Interface 基準尺寸圖

ISO 4401-AB-03-4-A



◆ PARTS LIST OF MOCF-02W

零件爆炸視圖



◆ SEAL KITS 密封配件

NO	Description	Q'ty	Specification
4	O-ring	2	P16
8	O-ring	2	P8
11	O-ring	2	P16
14	O-ring	2	P24
18	O-ring	4	P9