

BASE PLATES

MA SERIES

油路板

◆ SUBPLATE 底板

1	2	3	4
M02	03	B	1

1 Mounting Size

底板尺寸

M02= 1/4"(6mm)

ISO CETOP3

DIN NG 6

NFPA D03

2 Port Size

口徑

02 : 1/4"

03 : 3/8"

3 Port Location

口徑位置

B : Bottom 底部

S : Side 側邊

SB : Side & Bottom
側邊與底部

4 Piping Threads

相關管稱

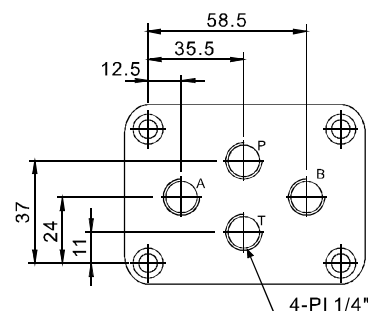
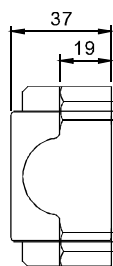
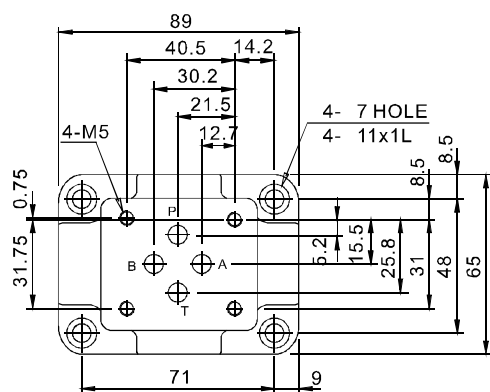
1P : PT

2N : NPT

3G : PF(G)

4A : SAE

5B : BSP



◆ SUBPLATE 底板

1	2	3	4
M03	03	B	1

1 Mounting Size

底板尺寸

M03= 3/8"(9mm)

ISO CETOP5

DIN NG 10

NFPA D05

2 Port Size

口徑

03 : 3/8"

04 : 1/2"

3 Port Location

口徑位置

B : Bottom 底部

S : Side 側邊

SB : Side & Bottom
側邊與底部

4 Piping Threads

相關管稱

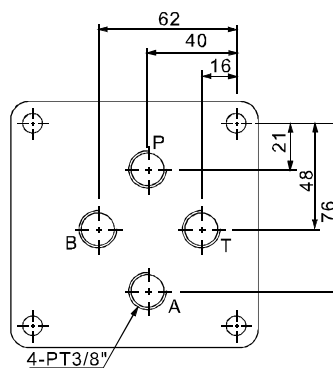
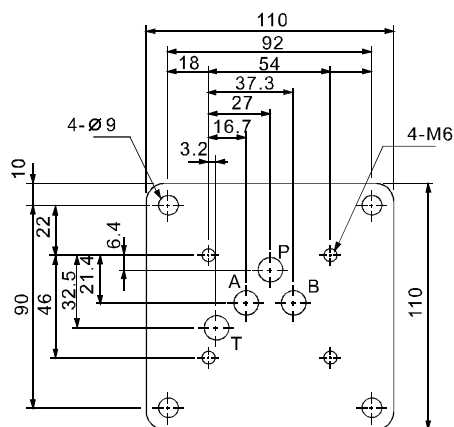
1P : PT

2N : NPT

3G : PF(G)

4A : SAE

5B : BSP



◆ SUBPLATE 底板

1	2	3	4
M04	04	B	1

1 Mounting Size

底板尺寸

M04= 1/2"(12mm)
ISO CETOP7
DIN NG 16
NFPA D07

2 Port Size

口徑

04:1/2"
06:3/4"

3 Port Location

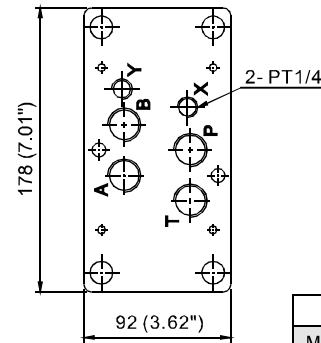
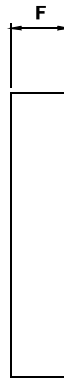
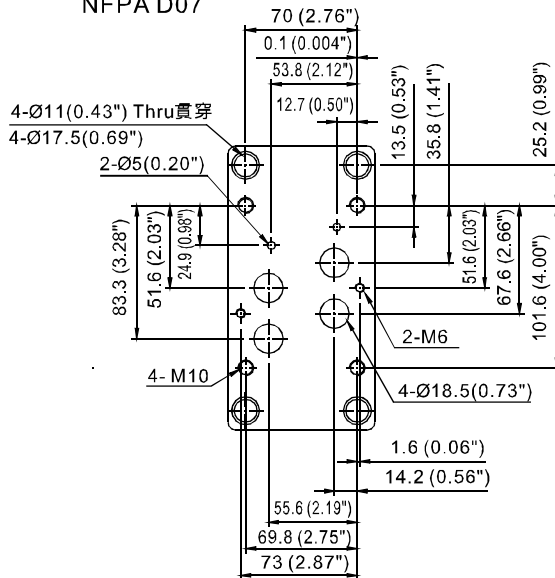
口徑位置

B: Bottom 底部
S: Side 側邊
SB: Side & Bottom
側邊與底部

4 Piping Threads

相關管稱

1P: PT 4A: SAE
2N: NPT 5B: BSP
3G: PF(G)



CODE	F
M04-04-B	36 (1.42")
M04-06-B	40 (1.57")
M04-04-S	40 (1.57")
M04-06-S	54 (2.13")

◆ SUBPLATE 底板

1	2	3	4
M06	06	B	1

1 Mounting Size

底板尺寸

M06= 3/4"(19mm)
ISO CETOP8
DIN NG 25
NFPA D08

2 Port Size

口徑

06:3/4"
08:1"

3 Port Location

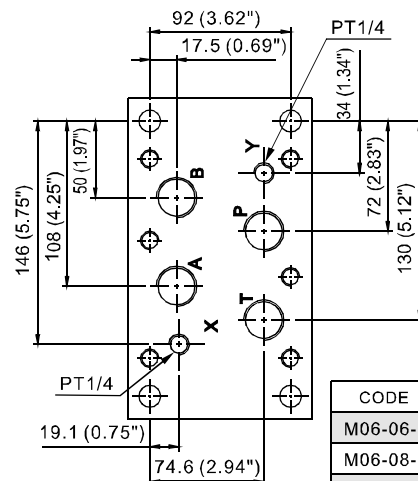
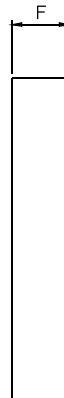
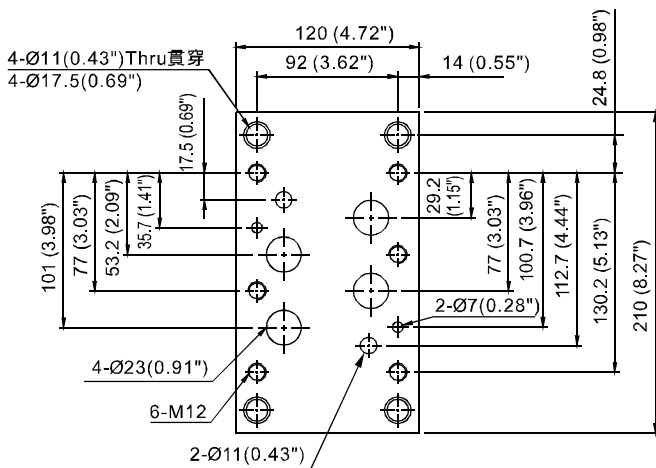
口徑位置

B: Bottom 底部
S: Side 側邊
SB: Side & Bottom
側邊與底部

4 Piping Threads

相關管稱

1P: PT 4A: SAE
2N: NPT 5B: BSP
3G: PF(G)



CODE	F
M06-06-B	37 (1.46")
M06-08-B	50 (1.97")
M06-06-S	50 (1.97")
M06-08-S	57 (2.24")

BASE PLATES

MA SERIES

油路板

◆ SUBPLATE 底板

1	2	3	4
M10	10	B	1

1 Mounting Size

底板尺寸

M10= 1 1/4"(31.8mm)

ISO CETOP10

DIN NG 32

NFPA D10

2 Port Size

口徑

10: 1-1/4"

3 Port Location

口徑位置

B : Bottom 底部

4 Piping Threads

相關管稱

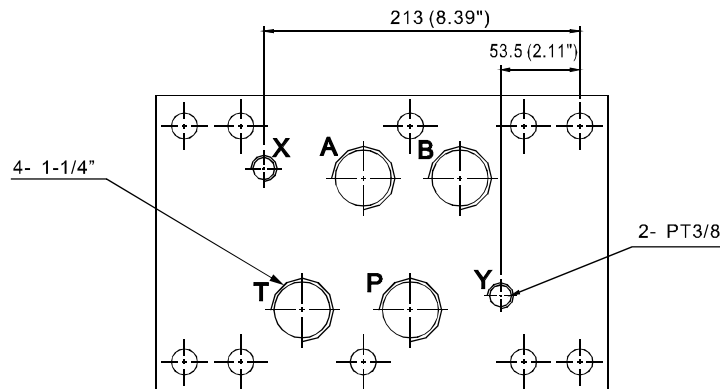
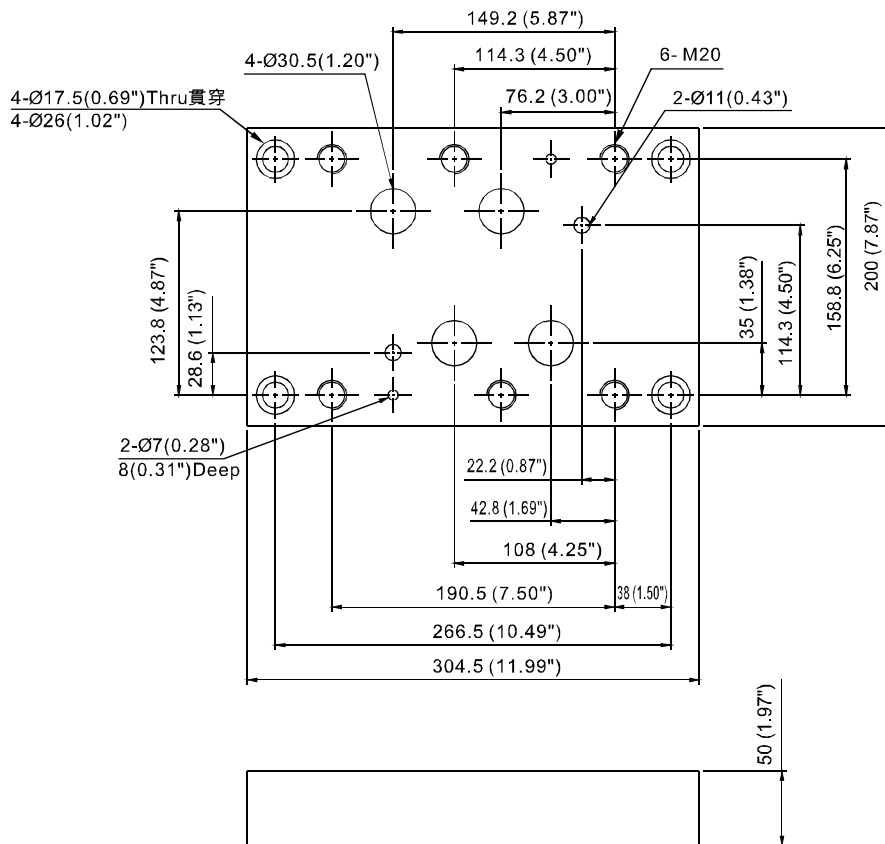
1P : PT

2N : NPT

3G : PF(G)

4A : SAE

5B : BSP

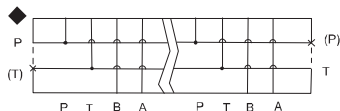


◆ MODEL 型 式



MA-02

HYDRAULIC SIGN 液壓符號



MA-03

◆ SPECIFICATIONS 規 格

MODEL 型 式		D	E	N	M	L	(kg)
MA-02-2E	1	PT 3/8"	M5x0.8P	2	50	130	5.1
	2	NPT 3/8"	#10-24UNC				
MA-02-3E	1	PT 3/8"	M5x0.8P	3	100	180	7.1
	2	NPT 3/8"	#10-24UNC				
MA-02-4E	1	PT 3/8"	M5x0.8P	4	150	230	9
	2	NPT 3/8"	#10-24UNC				
MA-02-5E	1	PT 3/8"	M5x0.8P	5	200	280	10.9
	2	NPT 3/8"	#10-24UNC				
MA-02-6E	1	PT 3/8"	M5x0.8P	6	250	330	12.8
	2	NPT 3/8"	#10-24UNC				
MA-02-7E	1	PT 3/8"	M5x0.8P	7	300	380	14.7
	2	NPT 3/8"	#10-24UNC				

MODEL 型 式		C	D	E	N	M	L	(kg)
MA-03-2E	1	PT 3/4"	PT 1/2"	M6x1P	2	75	185	13.8
	2	NPT 3/4"	NPT 1/2"	1/4-20UNC				
MA-03-3E	1	PT 3/4"	PT 1/2"	M6x1P	3	150	260	19.5
	2	NPT 3/4"	NPT 1/2"	1/4-20UNC				
MA-03-4E	1	PT 3/4"	PT 1/2"	M6x1P	4	225	335	25.0
	2	NPT 3/4"	NPT 1/2"	1/4-20UNC				
MA-03-5E	1	PT 3/4"	PT 1/2"	M6x1P	5	300	410	31.0
	2	NPT 3/4"	NPT 1/2"	1/4-20UNC				

BASE PLATES

MA SERIES 油路板

◆ HOW TO ORDER 編號說明

1	2	3	4	5
MA	02	5E	1P	A
MA	03	5E	1P	A

1 VALVE SERIES 系列名稱

MA= Base Plates for Modular Valves

2 SUBPLATE MOUNTING SIZE: 螺牙口徑

02 = 1/4"(6mm)	03 = 3/8"(9mm)
ISO CETOP3	ISO CETOP5
DIN NG 6	DIN NG 10
NFPA D03	NFPA D05

3 QUANTITY OF VALVE CONNECTION 閥聯數

- 1 : 1 CONNECTIONS 聯
- 2 : 2 CONNECTIONS 聯
- 3 : 3 CONNECTIONS 聯
- 4 : 4 CONNECTIONS 聯
- 5 : 5 CONNECTIONS 聯

● All of with Screws it's Cent meter Size and If required Inch Size

所附螺絲皆為公制標準規格品，若需英制螺絲請另外備註說明。

4 THREAD TYPE OF JOINT OPEN 接口螺紋形式

- 1P : PT
- 2N : NPT
- 3G : PF(G)
- 4A : SAE
- 5B : BSP

THREAD 螺紋

5 OUTLET SECTION 出油側

A : A . B Port outlet section at "A" side

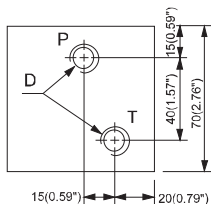
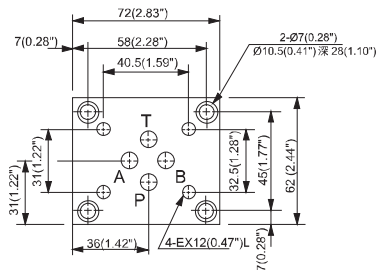
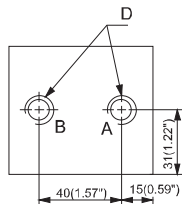
A : A . B 出油側在 "A" 端

B : A . B Port outlet section at "B" side

B : A . B 出油側在 "B" 端

◆ DIMENSIONS 外型尺寸圖

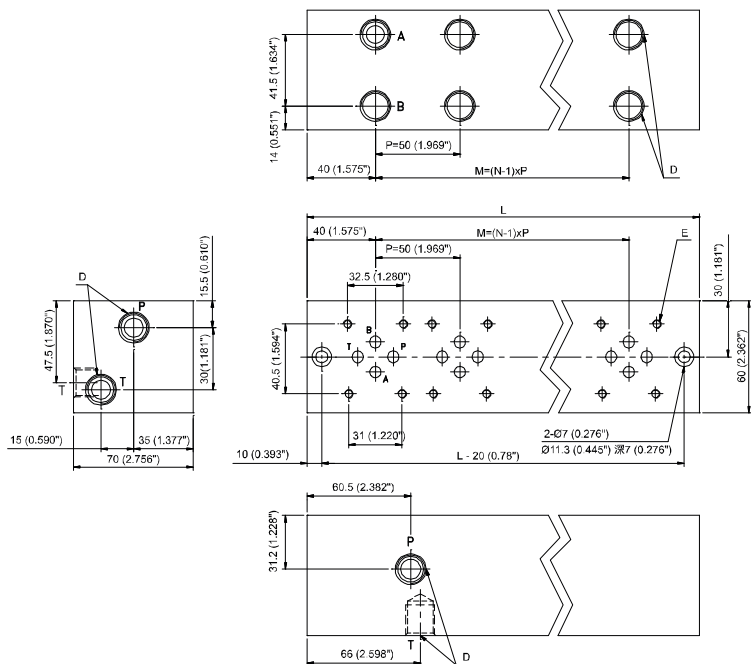
MA-02-1E



MODEL 型 式	MA-0-1E-1	MA-02-1E-2
D	PT 3/8"	NPT 3/8"
E	M5x0.8P	#10-24UNC

◆ DIMENSIONS 外形尺寸图

MA-02- * E



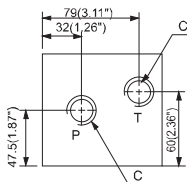
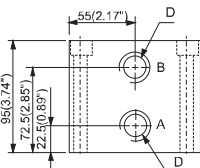
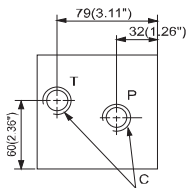
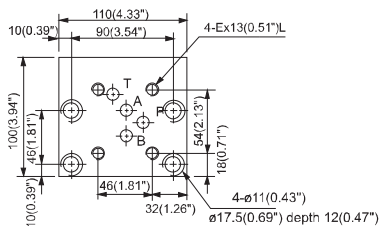
BASE PLATES

MA SERIES 油路板

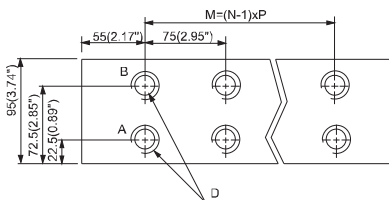
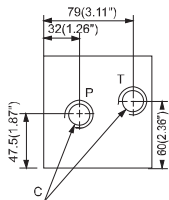
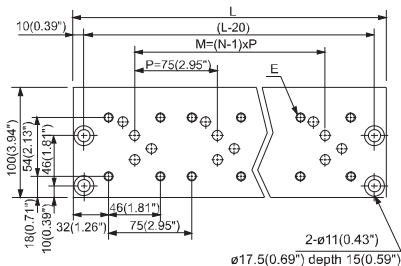
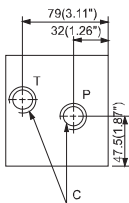
◆ DIMENSIONS 外型尺寸圖

MA-03-1E

MODEL 圖式	MA-03-1E-1	MA-03-1E-2
C	PT 3/4"	NPT3/4"
D	PT 1/2"	NPT1/2"
E	M6x1P	#10-24UNC



MA-03- * E



TWO-PRESSURE REDUCING MODULAR VALVES

MGS SERIES

積層型二段式減壓閥

◆ MODEL 型 式 MGS-02-P



◆ FEATURES

- MGS series modular two section reducing valves can be used to reduce pressure on the "P" port.
- Casting iron valve bodies are provided strength and durability for longer life.
- Internal hardened steel components also provide durable life.
- Standard two pressure setting options are available.
- Two flow adjustment options are: hex. screw or knob.
- It has the function of changeover between high and low pressure within the same circuit.

- 特 點
- MGS 系列積層型二段式減壓閥可使用 P 孔，減少壓力。
- 閥本體鑄造鐵層且耐久性，壽命長。
- 內部硬鋼零件提高產品壽命。
- 二種標準壓力設定選擇。
- 六角螺絲或把手兩種壓力調整選擇。
- 在同一迴路內可變換高、低壓力的兩種功能。

◆ SPECIFICATIONS 規 格

Model Number 型 式 號碼	Maximum Pressure 最大壓力 bar	Connecting PT 適用管徑	Maximum Flow 最大流量 lpm	Weight 重 量 Kg
MGS-02-P	250 (3625 psi)	1/4"	40 (10.56 gpm)	4.8 (10.6 lbs)
Fluid Type 液體型		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 磷 鎳鹽 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型，若需英制螺絲請另外備註說明。

◆ HOW TO ORDER 編號說明

1	2	3	4	5	6	7
MGS	02	P	*	**	K	20

1 VALVE SERIES 系列名稱

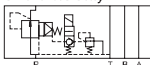
MGS= Two-pressure Reducing Modular Valves

2 SUBPLATE MOUNTING SIZE: 插板口徑

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

3 CONTROL PORT(S) 動作形式

P=P Port Only



4 ADJUSTMENT PRESSURE 壓力調整範圍

1. 2~70 (bar)
2. 8~140 (bar)

5 TYPE OF COIL 電磁線圈類型

A1:AC110 D1:DC12
A2:AC220 D2:DC24

6 SHAPE 調整部形式

NONE:TOOL ADJUST 無：工具調整式
K:HAND-BAR ADJUST K：手把調整式

7 DESIGN NO 設計編號

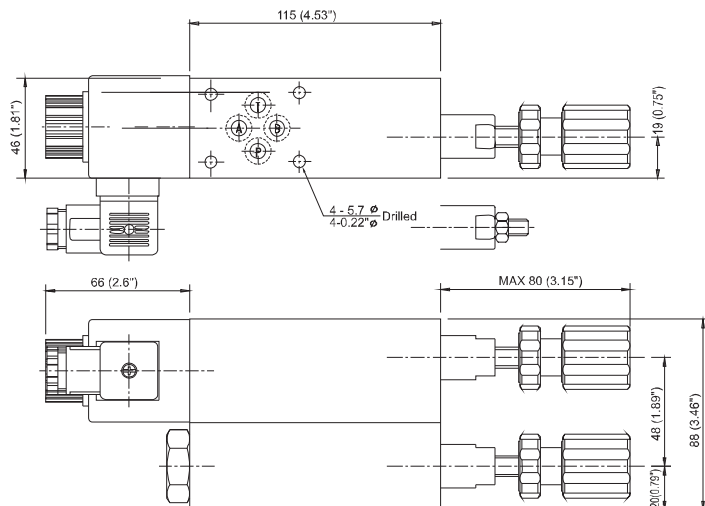
TWO-PRESSURE REDUCING MODULAR VALVES

積層型二段式減壓閥

MGS SERIES

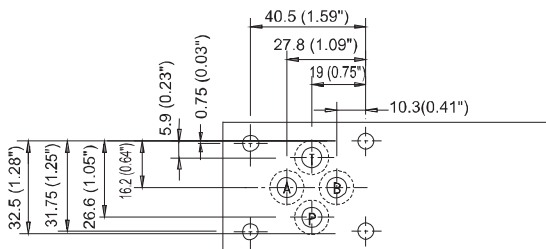
◆ DIMENSIONS 外型尺寸圖

MGS-02-P



◆ Mounting Interface 基座尺寸圖

ISO 4401-AB-03-4-A



E
MGS

TWO-PRESSURE REDUCING MODULAR VALVES

MGS SERIES

積層型二段式減壓閥

◆ MODEL 型 式

MGS-03-P



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- 內部硬鋼零件提高產品壽命。
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◆ SPECIFICATIONS 規 格

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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 磷 鋅酸鹽 化合物		

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◆ HOW TO ORDER 編號說明

1	2	3	4	5	6	7
MGS	— 03 —	P	*	— ** —	K	— 20 —

1 VALVE SERIES 系列名稱

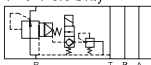
MGS= Two-pressure Reducing Modular Valves

2 SUBPLATE MOUNTING SIZE: 接牌口徑

03 = 3/8"(9mm)
ISO CETOP5
DIN NG 10
NFFA D05

3 CONTROL PORT(S) 動作形式

P=P Port Only



4 ADJUSTMENT PRESSURE 壓力調整範圍

1. 2~70 (bar)
2. 8~140 (bar)

5 TYPE OF COIL 電磁線圈類型

A1:AC110 D1:DC12
A2:AC220 D2:DC24

6 SHAPE 調整部形狀

NONE:TOOL ADJUST 無：工具調整式
K:HAND-BAR ADJUST K：手把調整式

7 DESIGN NO 設計編號

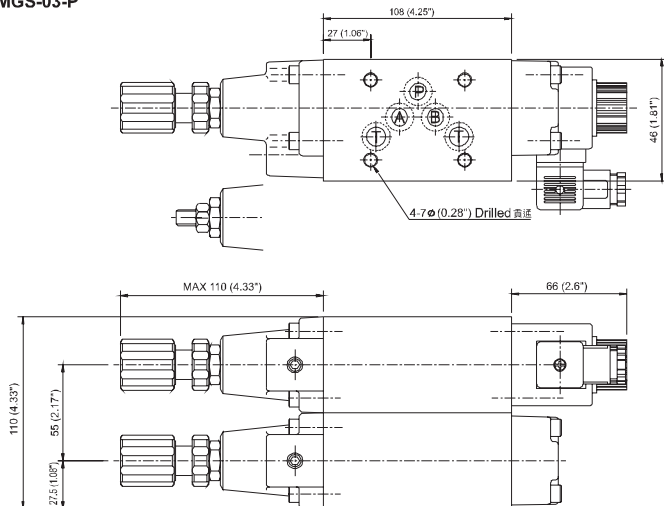
TWO-PRESSURE REDUCING MODULAR VALVES

積層型二段式減壓閥

MGS SERIES

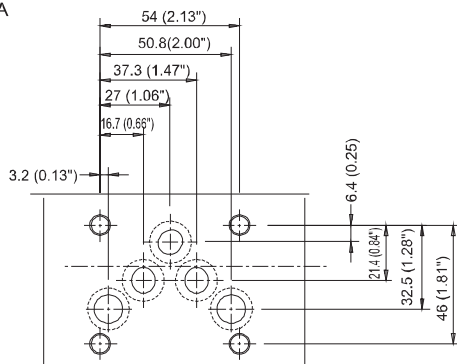
◆ DIMENSIONS 外型尺寸圖

MGS-03-P



◆ Mounting Interface 安裝尺寸圖

ISO 4401-AC-05-4-A



PRESSURE SWITCHES (MODULAR TYPE)

MPS SERIES

模塊型壓力開關

◆ MODEL 型 式

MPS-02-B



◆ HOW TO ORDER 編號說明

1	2	3	4	5	6	7
MPS	02	P	1	*	*	20

1 VALVE SERIES 系列名稱

MPS=Pressure Switches (Modular Type)

2 SUBPLATE MOUNTING SIZE: 稱呼口徑

02=1/4"(6mm)

03= 3/8"(9mm)

ISO CETOP3

ISO CETOP5

DIN NG 6

DIN NG 10

NFPA D03

NFPA D05

4 ADJUSTMENT PRESSURE 壓力調整範圍

1: 5 ~ 60 (bar)

2: 10 ~ 125 (bar)

3: 25 ~ 275 (bar)

5 SHAPE 調整部形狀

NONE: TOOL ADJUST 基：二具調整式

K: HAND-BAR ADJUST K：手桿調整式

3 CONTROL PORT(S) 動作形式

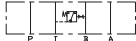
P=P Port Only



A=A Port Only



B=B Port Only



W=A,B Port Only



6 ORIENTATION 調整部方向

L: L ORIENTATION L：L方向

R: R ORIENTATION R：R方向

7 DESIGN NO 設計編號

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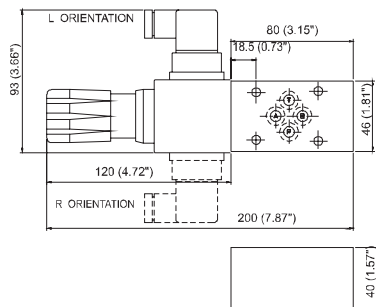
PRESSURE SWITCHES (MODULAR TYPE)

積層型壓力開關

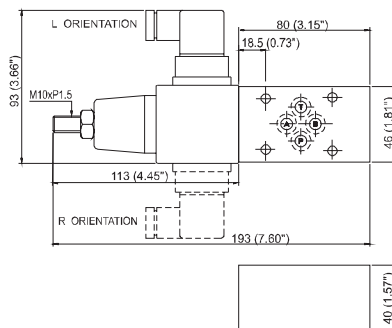
MPS SERIES

◆ DIMENSIONS 外型尺寸圖

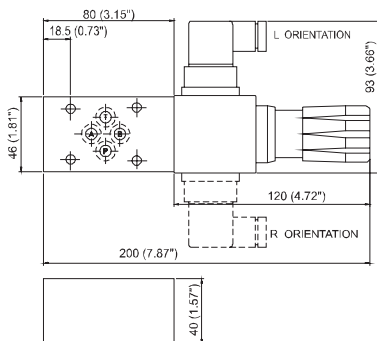
MPS-02-AK, PK



MPS-02-A, P



MPS-02-BK



E
MPS

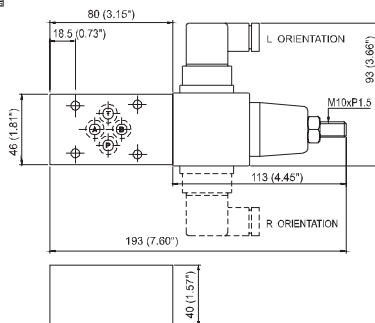
PRESSURE SWITCHES (MODULAR TYPE)

MPS SERIES

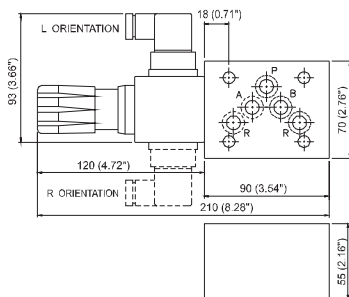
積層型壓力開關

◆ DIMENSIONS 外型尺寸圖

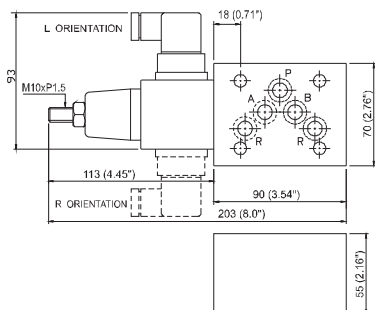
MPS-02-B



MPS-03-AK

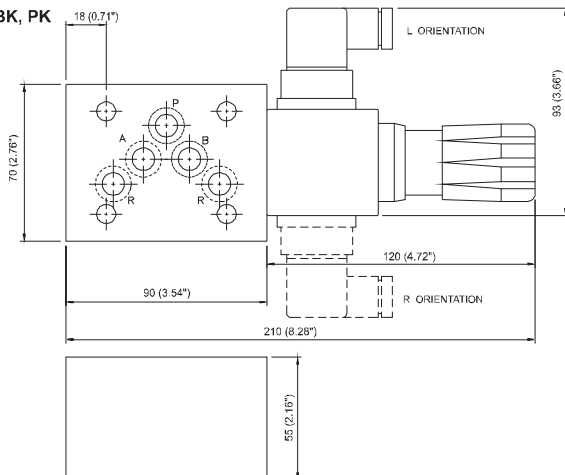


MPS-03-A

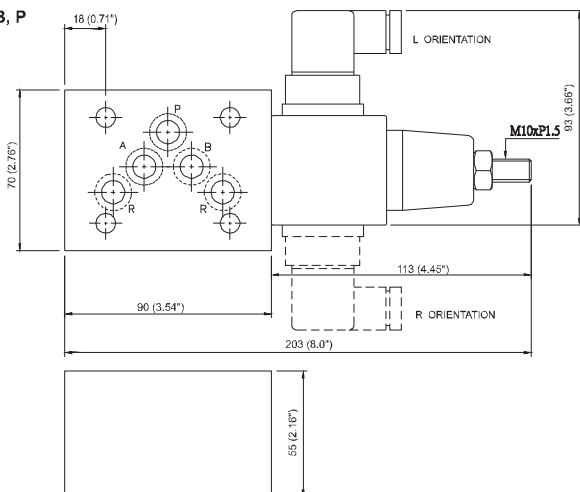


◆ DIMENSIONS 外型尺寸圖

MPS-03-BK, PK



MPS-03-B, P



BALANCING MODULAR VALVES(Pressure Reducing and Relief Valve)

MRB SERIES

積層型平衡閥

◆ MODEL 型 式 MRB-03G



◆ FEATURES

- MRB series modular balance valves are proper and excellent for the hydraulic assembly of the spindle head off working machine.
- Casting iron valve bodies provide strength and durability for longer life.
- Internal hardened steel components also provide longer life.
- Two flow adjustment options are: hex. screw or knob.

- 特 點
- MRB 系列積層型平衡閥為工作母機主軸頭油壓配重，提供良好的零件。
- 閥本體鑄鐵強度夠且耐久，壽命長。
- 內部硬鋼零件提高壽命。
- 六角螺絲或把手兩種流量調整選擇。

◆ SPECIFICATIONS 規 格

Model Number 型式號碼	Maximum Pressure 最大壓力 bar	Connecting PT 適用管徑	Maximum Flow 最大流量 lpm	Weight 重量 Kg
MRB-02G- A	250 (3625 PSI)	1/4"	30 (7.93 GMP)	1.5 (3.3 lbs)
MRB-03G- A		3/8"	50 (13.2 GMP)	3.5 (7.7 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，若需英制螺絲請另外函註說明。

◆ HOW TO ORDER 編號說明

1	2	3	4	5	6
MRB	02	G	A	*	20

1 VALVE SERIES 系列名稱

MRB=Balancing Modular Valves
(Pressure Reducing and Relief Valve)

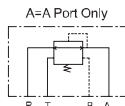
2 SUBPLATE MOUNTING SIZE; 板接口徑

02 = 1/4"(6mm)	03 = 3/8"(9mm)
ISO CETOP3	ISO CETOP5
DIN NG 6	DIN NG 10
NFPA D03	NFPA D05

3 CONNECTING TYPE 連接型式

G:TYPE:BASEPLATE MOUNTING TYPE
(板式連接)

4 CONTROL PORT(S) 動作形式



5 ADJUSTMENT PRESSURE 壓力調整範圍

02	1. 8~70 (bar)	03	1. 8~70 (bar)
	2. 8~140 (bar)		2. 8~140 (bar)
	3. 10~210 (bar)		3. 10~210 (bar)

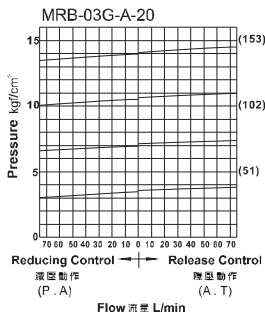
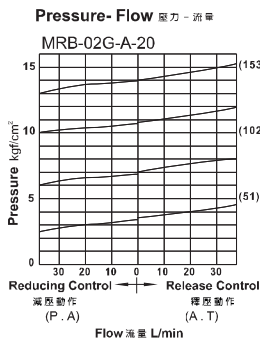
6 DESIGN NO 設計編號

◆ PERFORMANCE 性能

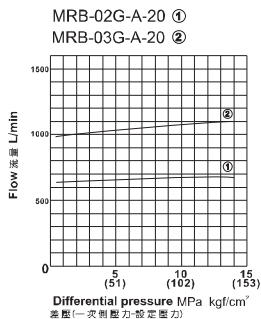
Test Conditions 測試條件

Oil Temperature 油溫度: 50°C(122°F)

Viscosity 黏度: 35 cSt (163 SSU)



Setting Pressure - Flow 設定壓力 - 流量



BALANCING MODULAR VALVES(Pressure Reducing and Relief Valve)

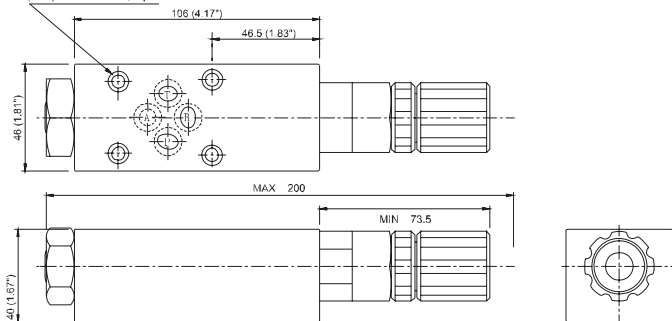
MRB SERIES

稱量型平衡閥

◆ DIMENSIONS 外型尺寸圖

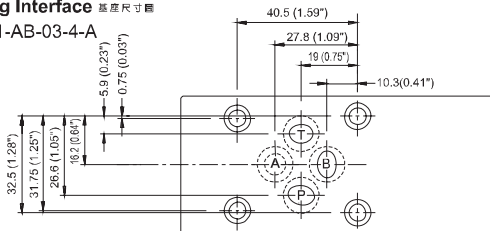
MRB-02G

4 - 5.7 (0.22") ϕ Drilled
 $\phi 9$ (0.35") Countersink hole, depth 5



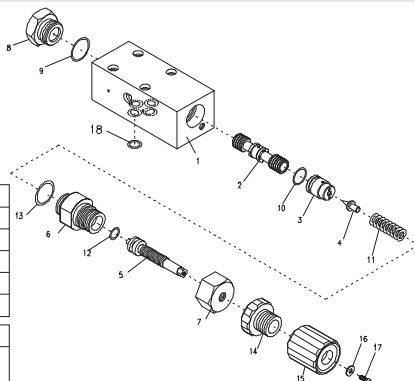
◆ Mounting Interface 基準尺寸圖

ISO 4401-AB-03-4-A



◆ PARTS LIST OF MRB-02G

零件爆炸視圖



SEAL KITS 密封配件

NO	Description	Q'ty	Specification
9	O-ring	1	P20
10	O-ring	1	P12.5
12	O-ring	1	P10
13	O-ring	1	P18
18	O-ring	4	P9

MRB-02G-A G TYPE (板式連接)

HEX COUNTER-SINK SCREW 圓錐六角沉窩螺絲	4	M5 x 40L
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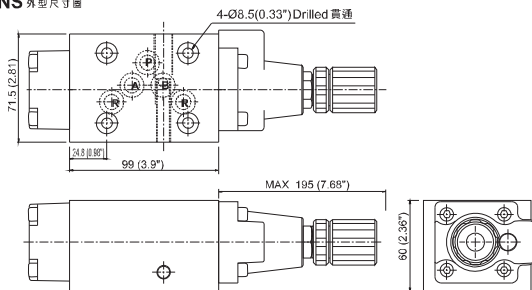
BALANCING MODULAR VALVES(Pressure Reducing and Relief Valve)

積層型平衡閥

MRB SERIES

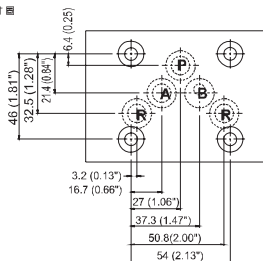
◆ DIMENSIONS 外型尺寸圖

MRB-03G



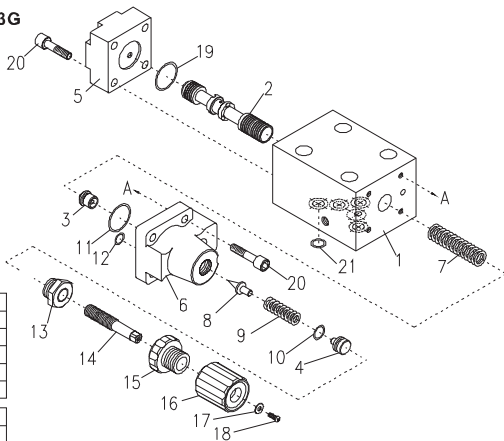
◆ Mounting Interface 基座尺寸圖

ISO 4401-AC-05-4-A



◆ PARTS LIST OF MRB-03G

零件爆炸視圖



◆ SEAL KITS 密封配件

NO	Description	Q'ty	Specification
10	O-ring	1	P9
11	O-ring	1	P22
19	O-ring	1	P22
12	O-ring	1	P8
21	O-ring	5	P12

MRB-03G-A G TYPE (板式連接)			
HEX COUNTER-SINK SCREW	4	MS x 30L	
六角帶沉頭螺絲			

E
MRB

COMPOUND MODULAR VALVES

MSK SERIES

積層型複合閥

◆ MODEL 型 式 MSK-02-B



◆ FEATURES

- MSK series modular compound valves can be used for the "A" port or "B" port.
- Casting iron valve bodies are provided strength and durability for longer life.
- Internal hardened steel components also provide durable life.
- Two flow adjustment options are: hex. screw or knob.
- 特 點
- MSK 系列積層型複合閥可使用 A/B 孔。
- 鐵本體結構堅固耐用，壽命長。
- 內部硬鋼零件提高產品壽命。
- 六角螺絲或把手兩種流量調整選擇。

◆ SPECIFICATIONS 規 格

Model Number 型 式 號 碼	Maximum Pressure 最大壓力 bar	Connecting PT 適用管徑	Maximum Flow 最大流量 lpm	Weight 重 量 Kg
MSK-02-A, B	250 (3625 psi)	1/4"	40 (10.56 gpm)	1.2 (2.7 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.

所附螺絲皆為公制標準規格品，若需英制螺絲請另外備註說明。

◆ HOW TO ORDER 編號說明

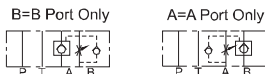
1	2	3	4
MSK	02	B	20

1 VALVE SERIES 系列名稱
MSK=Modular Compound Valves

2 SUBPLATE MOUNTING SIZE: 端接口徑

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

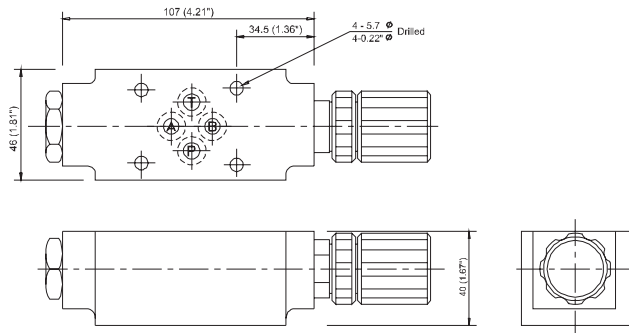
3 CONTROL PORT(S) 動作形式



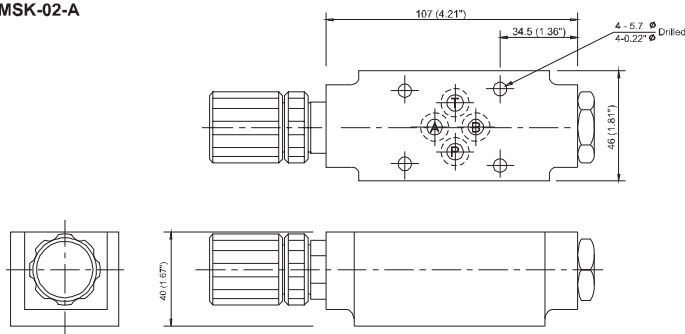
4 DESIGN NO 設計編號

◆ DIMENSIONS 外形尺寸圖

MSK-02-B

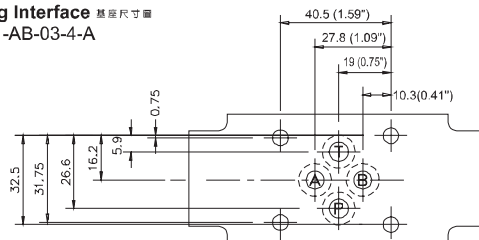


MSK-02-A



◆ Mounting Interface 基座尺寸圖

ISO 4401-AB-03-4-A



PRESSURE SWITCHES

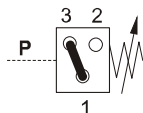
PS SERIES

調整式壓力開關

◆ MODEL 型 式



◆ SYMBOL 液壓符號



◆ HOW TO ORDER 編號說明

1	2	3	4
PSA	35	1	20

1 VALVE SERIES 系列名稱

PSA=Pressure Switches

3 THREADED TYPE 螺紋規格

1: 1/4" PT 3: 1/4" SAE
2: 1/4" NPT 4: 1/4" BSP

2 ADJUSTMENT PRESSURE 壓力調整範圍

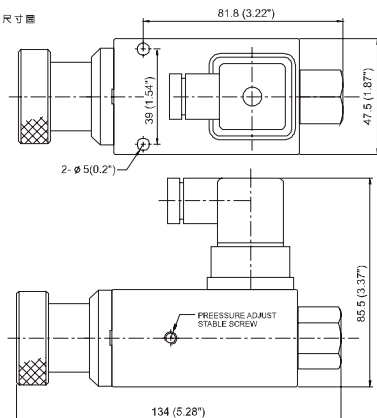
35 : 5 ~ 35 (bar)
70 : 10 ~ 70 (bar)
150 : 30 ~ 150 (bar)
230 : 50 ~ 230 (bar)
420 : 90 ~ 420 (bar)

4 DESIGN NO 設計編號

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

所附螺絲皆為公制標準規格品，若需英制螺絲請洽外銷組說明。

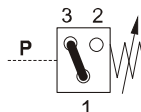
◆ DIMENSIONS 外型尺寸圖



◆ MODEL 型 式



◆ SYMBOL 液壓符號



◆ HOW TO ORDER 編號說明

1	2	3	4
PSB	35	1	20

1 VALVE SERIES 系列名稱

PSB=Pressure Switches

3 THREADED TYPE 螺紋規格

1: 1/4" PT 3: 1/4" SAE
2: 1/4" NPT 4: 1/4" BSP

2 ADJUSTMENT PRESSURE 壓力調整範圍

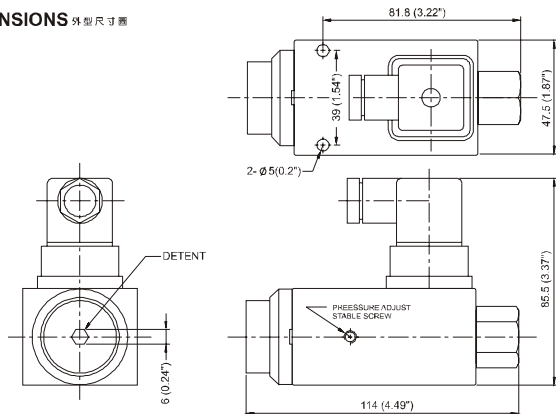
35 : 5 ~ 35 (bar)
70 : 10 ~ 70 (bar)
150 : 30 ~ 150 (bar)
230 : 50 ~ 230 (bar)
420 : 90 ~ 420 (bar)

4 DESIGN NO 設計編號

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

所配螺絲皆為公制標準規格型，若需英制螺絲請另外備註說明。

◆ DIMENSIONS 外型尺寸圖



PRESSURE SWITCHES

PS SERIES

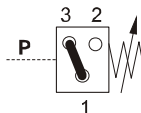
調整式壓力開關

◆ MODEL 型 式

PSC



◆ SYMBOL 液壓符號



◆ HOW TO ORDER 編號說明

1	2	3	4
PSC	60	1	20

1 VALVE SERIES 系列名稱

PSC=Pressure Switches

3 THREADED TYPE 螺紋規格

1 : 1/4" PT 3 : 1/4" SAE
2 : 1/4" NPT 4 : 1/4" BSP

2 ADJUSTMENT PRESSURE 壓力調整範圍

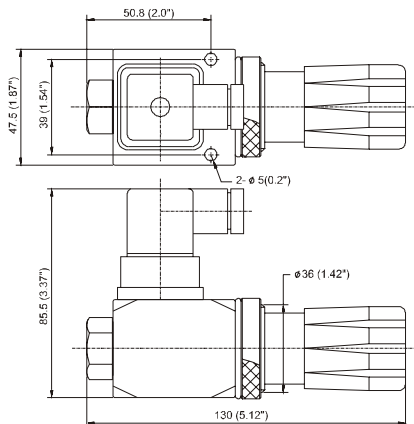
60 : 5 ~ 60 (bar)
125 : 10 ~ 125 (bar)
275 : 25 ~ 275 (bar)
400 : 30 ~ 400 (bar)

4 DESIGN NO 設計編號

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

所附螺絲皆為公制標準規格品，若需英制螺絲請另外備註說明。

◆ DIMENSIONS 外型尺寸圖

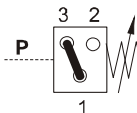


◆ MODEL 型 式

PSF



◆ SYMBOL 液壓符號



◆ HOW TO ORDER 編號說明

1	2	3	4
PSF	60	1	20

1 VALVE SERIES 系列名稱

PSF=Pressure Switches

3 THREADED TYPE 螺紋規格

1: 1/4" PT 3: 1/4" SAE
2: 1/4" NPT 4: 1/4" BSP

2 ADJUSTMENT PRESSURE 壓力調整範圍

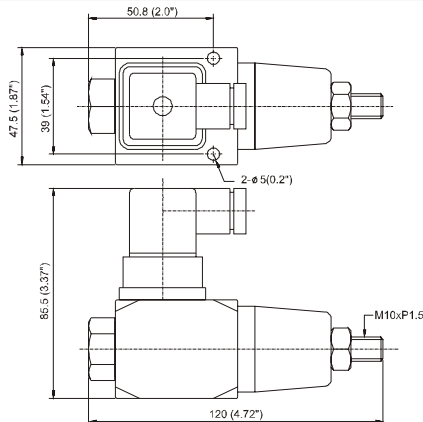
60 : 5 ~ 60 (bar)
125 : 10 ~ 125 (bar)
275 : 25 ~ 275 (bar)
400 : 30 ~ 400 (bar)

4 DESIGN NO 設計編號

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

所附螺絲皆為公制標準規格品，若需英制螺絲請另外備註說明。

◆ DIMENSIONS 外型尺寸圖



PRESSURE SWITCHES

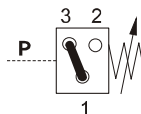
PS SERIES

調整式壓力開關

◆ MODEL 型 式



◆ SYMBOL 液壓符號



◆ HOW TO ORDER 編號說明

1	2	3	4
PSD	40	1	20

1 VALVE SERIES 系列名稱

PSD=Pressure Switches

3 THREADED TYPE 螺紋規格

1: 1/4" PT 3: 1/4" SAE
2: 1/4" NPT 4: 1/4" BSP

2 ADJUSTMENT PRESSURE 壓力調整範圍

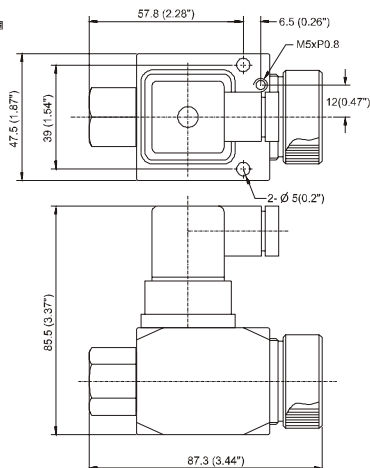
40 : 5 ~ 40 (bar)

4 DESIGN NO 設計編號

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

所有螺絲皆為公制標準規格說，若需英制螺絲請另外備註說明。

◆ DIMENSIONS 外型尺寸圖



◆ MODEL 型 式

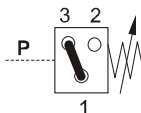
PSG



PSH



◆ SYMBOL 液壓符號



◆ HOW TO ORDER 編號說明

1	2	3
PS*	60	20

1 VALVE SERIES

系列名稱

PSG=Pressure Switches

PSH=Pressure Switches

2 ADJUSTMENT PRESSURE

壓力調整範圍

60 : 5 ~ 60 (bar)

125 : 10 ~ 125 (bar)

275 : 25 ~ 275 (bar)

3 DESIGN NO

設計編號

◆ SEAL KITS 密封配件

Description	Q'ty	Specification
O-ring	1	P9

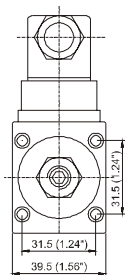
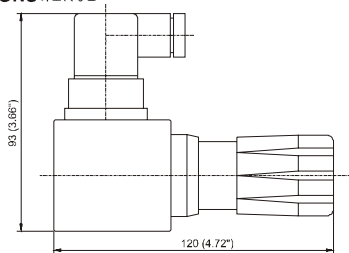
ACCESSORIES 附屬配件		
HEX. COUNTER-SINK SCREW	4	M4 x 55L

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

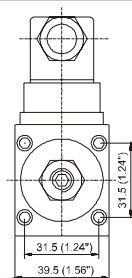
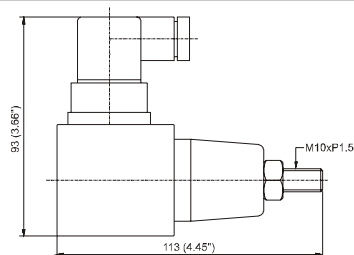
附屬螺絲皆為公制標準規格，若需英制螺絲請另外備註說明。

◆ DIMENSIONS 外型尺寸圖

PSG



PSH



ADJUSTABLE PRESSURE SWITCHES

PS SERIES

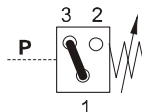
PS 系列調整式壓力開關

◆ MODEL 型 式

PSI



◆ SYMBOL 液壓符號



◆ HOW TO ORDER 編號說明

1	2	3
PSI	70	1

1 VALVE SERIES 系列名稱

PSI= Pipe Connection & Hex key adjusted.

5 THREADED TYPE 螺紋規格

1: 1/4" PT 3: 1/4" SAE
2: 1/4" NPT 4: 1/4" BSP

2 ADJUSTMENT PRESSURE 壓力調整範圍

70 : 5 ~ 70 (bar)

150 : 10 ~ 150 (bar)

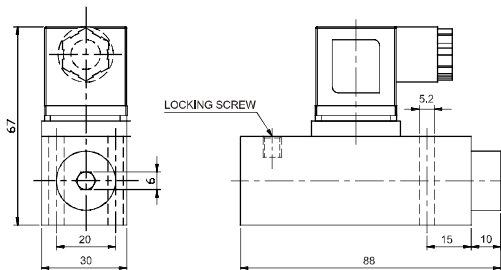
250 : 25 ~ 250 (bar)

400 : 30 ~ 400 (bar)

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

所有螺絲皆為公制標準規格，若需英制螺絲請見外殼註說明。

◆ DIMENSIONS 外型尺寸圖



◆ MODEL 型 式



◆ HOW TO ORDER 編號說明

1	2	3	4
MBK	02	1	1

1 VALVE SERIES 系列名稱
MBK= Bolt Kits for Modular Valves

2 SUBPLATE MOUNTING SIZE: 補耳口徑

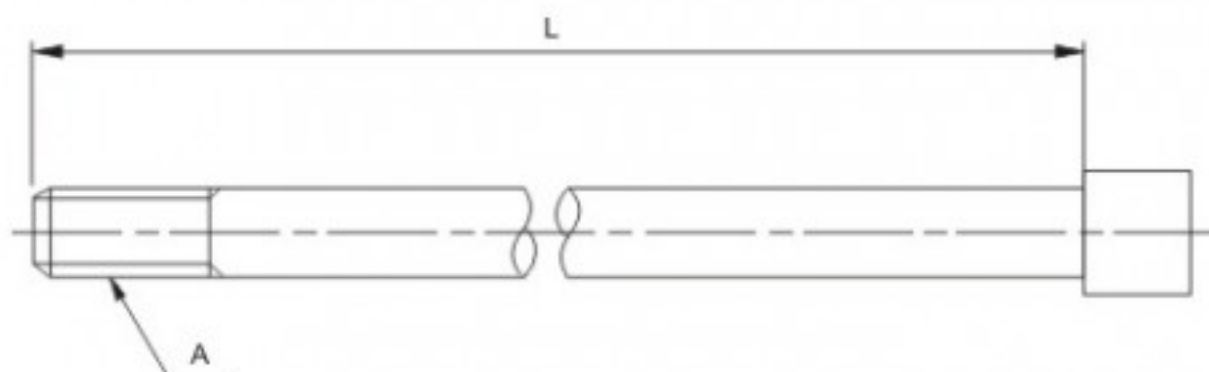
02 = 1/4" (6mm) 03 = 3/8" (9mm)
ISO CETOP3 ISO CETOP5
DIN NG 6 DIN NG 10
NFPA D03 NFPA D05

04 = 1/2" (12mm) 06 = 3/4" (19mm)
ISO CETOP7 ISO CETOP8
DIN NG 16 DIN NG 25
NFPA D07 NFPA D08

3 NO. OF MODULAR VALVES 補壓閥的編號
Maximum 4 Modular Valves 最多四種

4 BOLT THREADS 螺紋
1= Metric Thread 公制螺紋
2= U.S. Standard Screw Thread 標準美式螺紋

◆ DIMENSIONS 外型尺寸圖



MODEL	Q'ty	A	L
MBK-02-1	4	M5	85 (3.35)
MBK-02-2	4	M5	125 (4.92)
MBK-02-3	4	M5	165 (6.50)
MBK-02-4	4	M5	205 (8.07)

MODEL	Q'ty	A	L
MBK-04-1	4	M10	105 (4.13)
	2	M6	100 (3.94)
MBK-04-2	4	M10	165 (6.50)
	2	M6	160 (6.30)
MBK-04-3	4	M10	225 (8.86)
	2	M6	220 (8.66)
MBK-04-4	4	M10	285 (11.22)
	2	M6	280 (11.02)

MODEL	Q'ty	A	L
MBK-03-1	4	M6	90 (3.50)
MBK-03-2	4	M6	145 (5.71)
MBK-03-3	4	M6	200 (7.85)
MBK-03-4	4	M6	255 (10.03)

MODEL	Q'ty	A	L
MBK-06-1	6	M12	140 (5.51)
MBK-06-2	6	M12	225 (8.86)
MBK-06-3	6	M12	310 (12.20)
MBK-06-4	6	M12	395 (15.55)