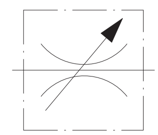
B Series

流量控制閥 Flow Control Valve

Throttle Valve

閥類型符號 SYMBOL
SR※- ※



規格說明 SPECIFICATION

型式 MODEL		最高使用壓力 MAX. OPERATING PRESSURE kgf/cm^2	最大流量 MAX. FLOW L/min	重量 WEIGHT kg	
板式安裝 SUB-PLATE MOUNTING	管式安裝 THREADED CONNECTIONS				
SRG-03-10	SRT-03-10	250	30	1.4	1.1
SRG-06-10	SRT-06-10		80	2.4	2.8
SRG-10-10	SRT-10-10		200	5.0	6.1

型號說明 HOW TO ORDER

SR G - 06 - 10

- 10: 設計編號 DESIGN NUMBER
- 06: 閥規格 VALVE SIZE
  03 : 3/8" **06 :** 3/4" **10 :** 1-1/4"
- G: 安裝型式 MOUNTING
  G : 板式安裝 SUB-PLATE MOUNTING
  T : 管式安裝 THREADED CONNECTIONS
- SR: 系列編號 SERIES NUMBER

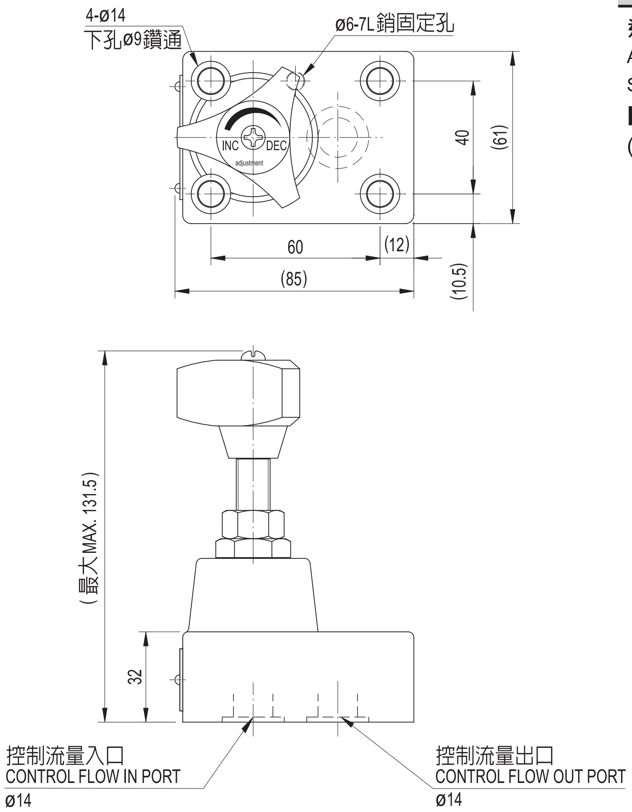
附屬品 ATTACHMENT

型式 MODEL	安裝螺絲 SOC HOL CAP SCREW	安裝扭矩 MOUNTING TORQUE N·m
SRG-03	M 8 X 35L.......4pcs	31~38
SRG-06	M10 X 45L......4pcs	60~74
SRG-10	M12 X 60L......4pcs	104~127

單位 UNIT：mm

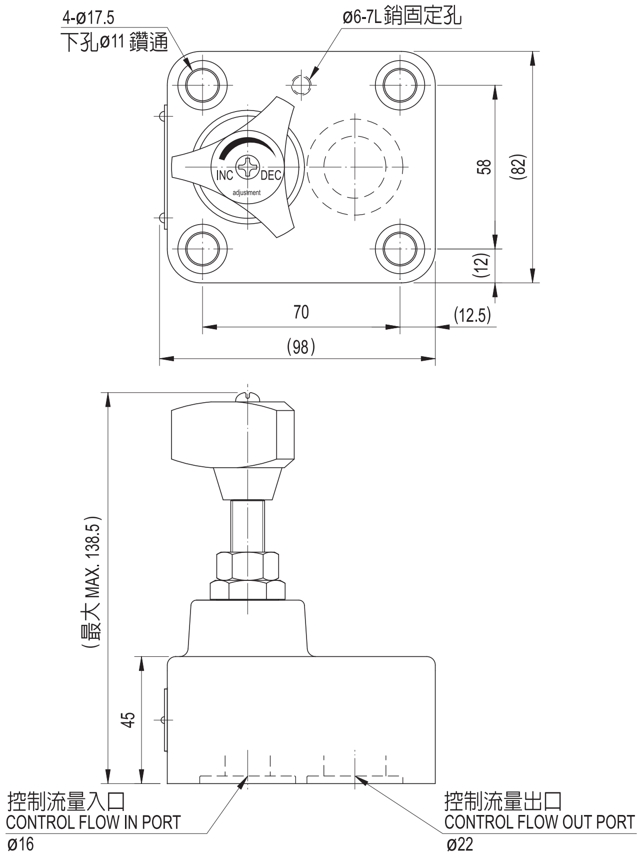
安裝尺寸 INSTALLATION DIMENSIONS

SRG-03-10



通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 01 - 1
(詳見 E01-06 Page E01-06)

SRG-06-10



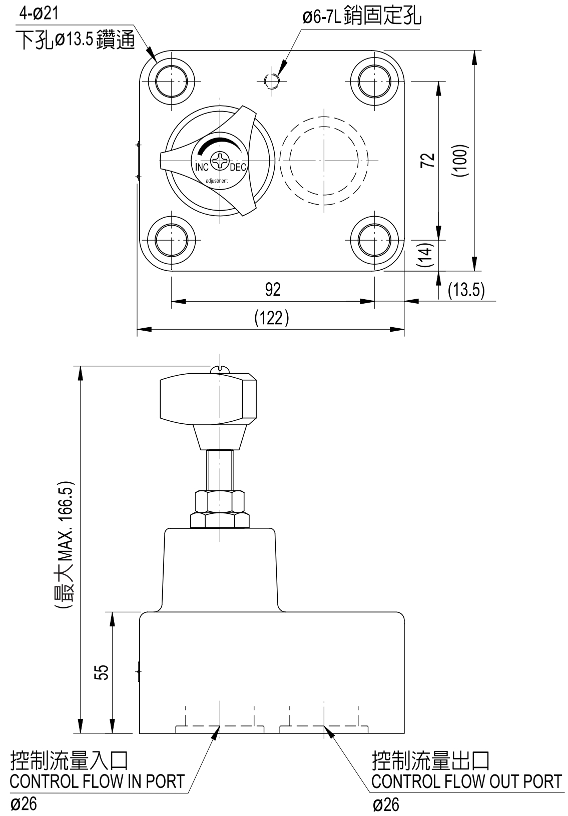
通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 01 - 2
(詳見 E01-06 Page E01-06)

單位 UNIT：mm

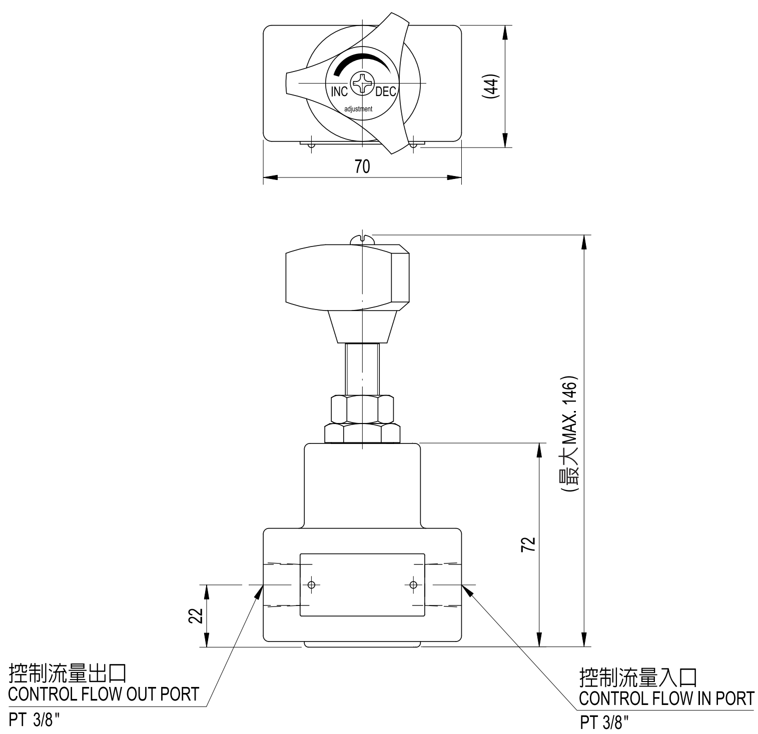
安裝尺寸 INSTALLATION DIMENSIONS

SRG-10-10

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 01 - 3
(詳見 E01-06 Page E01-06)



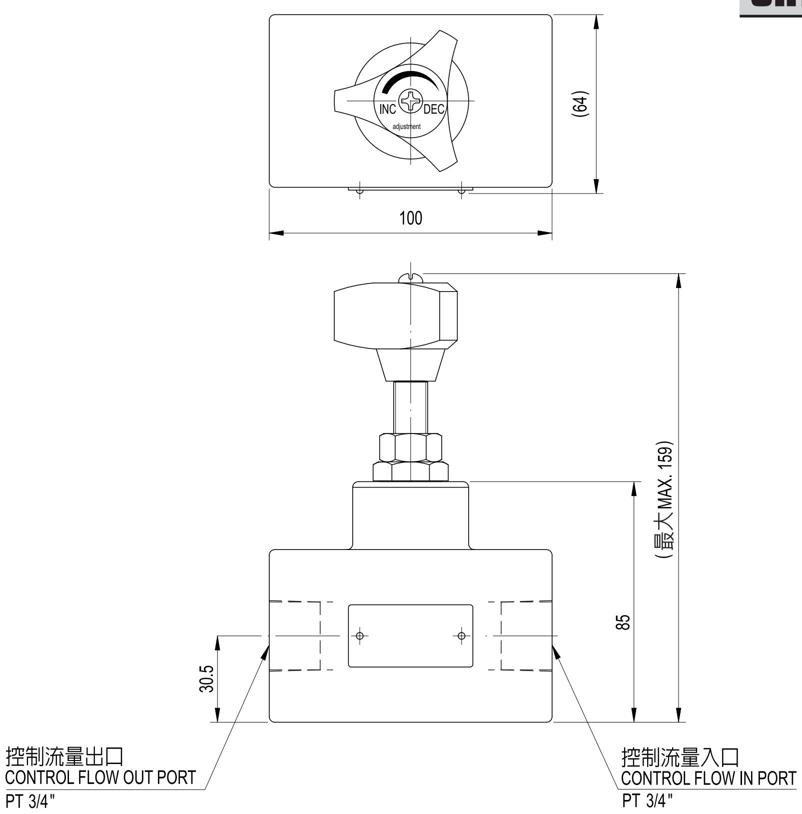
SRT-03-10



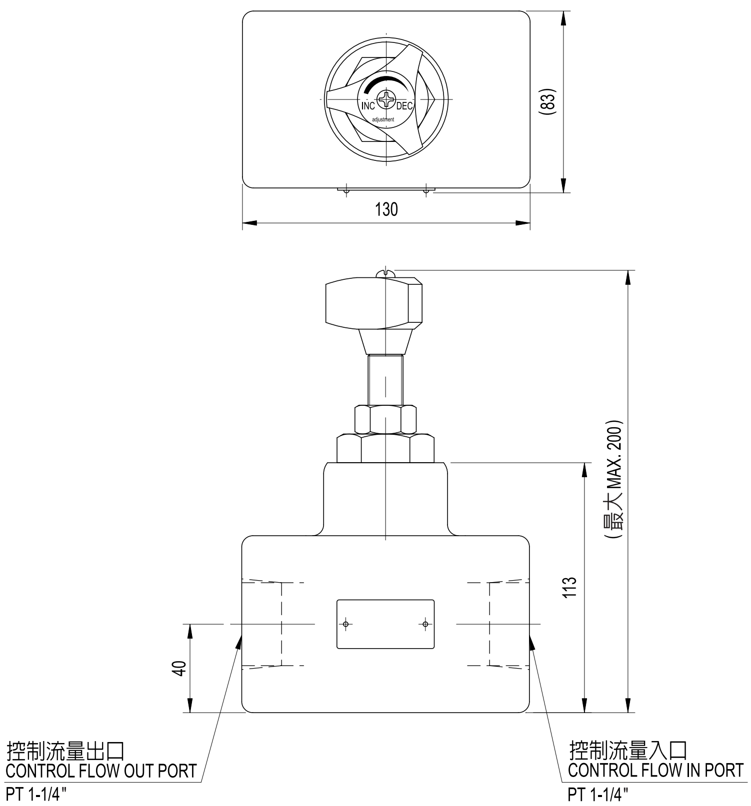
單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

SRT-06-10



SRT-10-10

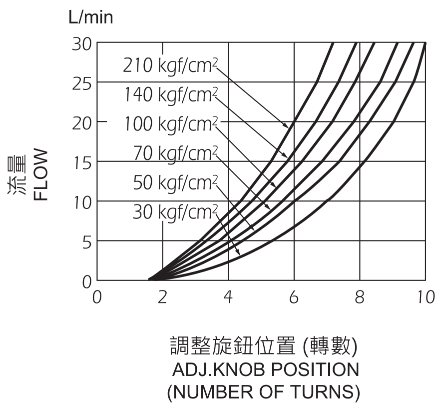


測試條件 PERFORMANCE CURVES

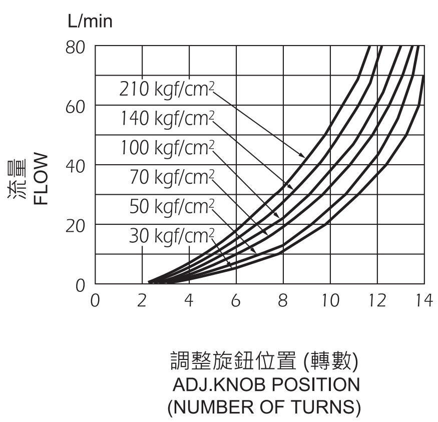
測試油黏度 TEST FLUID VISCOSITY ： 35cSt　　測試油溫度 TEST TEMPERATURE ： 50℃

流量與調整旋鈕特性 METERED FLOW v.s ADJ.REVOLUTIONS

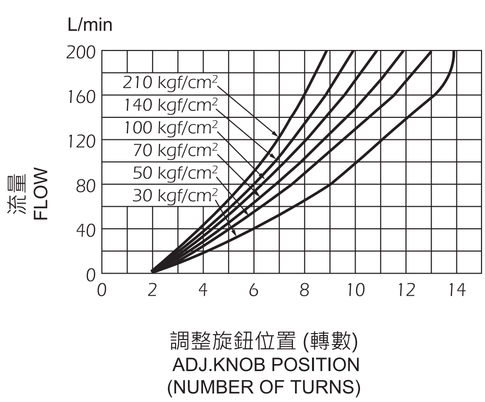
● SR※-03, SRC※-03



● SR※-06, SRC※-06

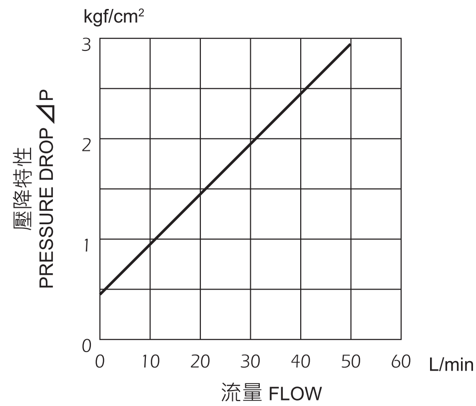


● SR※-10, SRC※-10

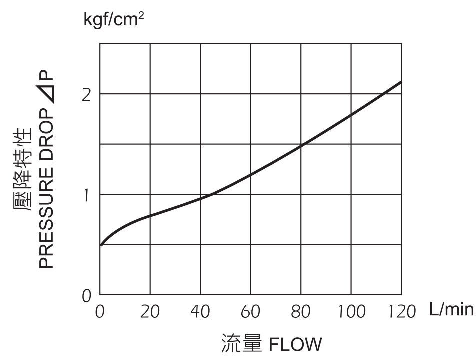


壓力降特性 PRESSURE DROP

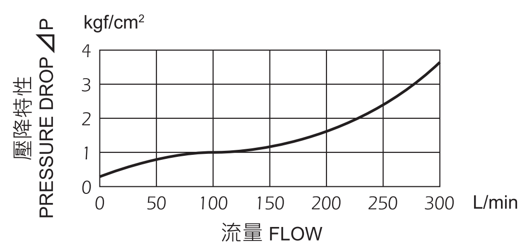
● SR※-03, SRC※-03



● SR※-06, SRC※-06

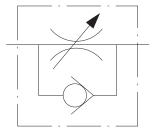


● SR※-10, SRC※-10



Throttle And Check Valve

閥類型符號 SYMBOL
SRC※- ※



規格說明 SPECIFICATION

型式 MODEL		最高使用壓力 MAX. OPERATINGPRESSURE kgf/cm²	最大流量 MAX. FLOW L/min	重量 WEIGHT kg	
板式安裝 SUB-PLATE MOUNTING	管式安裝 THREADED CONNECTIONS				
SRCG-03-10	SRCT-03-10	250	30	2.3	1.5
SRCT-04-10			50	1.5	
SRCG-06-10	SRCT-06-10		80	4.3	3.8
SRCG-10-10	SRCT-10-10		200	8.6	7.3

型號說明 HOW TO ORDER

SRC G - 06 - 10

- 10: 設計編號 DESIGN NUMBER
- 06: 閥規格 VALVE SIZE
  03 : 3/8" **04** : 1/2" **06** : 3/4" **10** : 1-1/4"
- G: 安裝型式 MOUNTING
  G : 板式安裝 SUB-PLATE MOUNTING
  T : 管式安裝 THREADED CONNECTIONS
- SRC: 系列編號 SERIES NUMBER

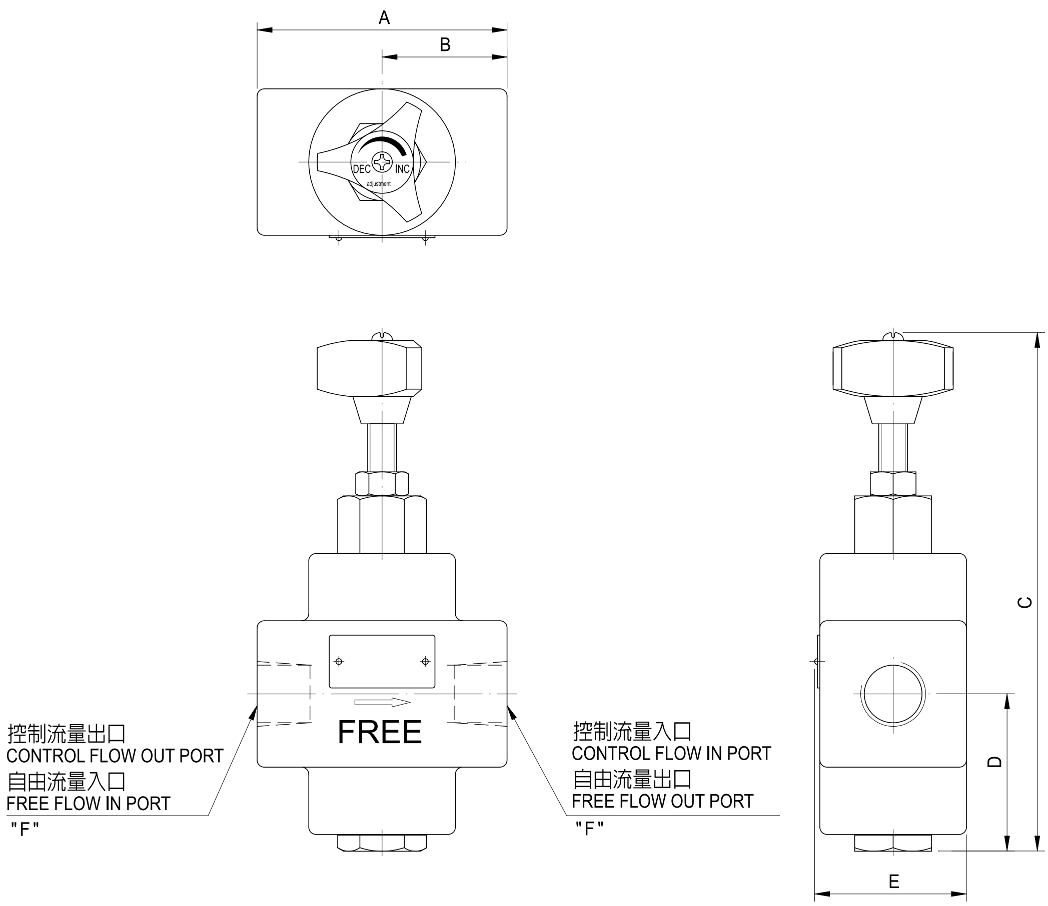
附屬品 ATTACHMENT

型式 MODEL	安裝螺絲 SOC HOL CAP SCREW	安裝扭矩 MOUNTING TORQUE N·m
SRCG-03-10	M8 X 60L........4pcs	31~38
SRCG-06-10	M10 X 75L......4pcs	60~74
SRCG-10-10	M12 X 100L....4pcs	104~127

單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

SRCT-※

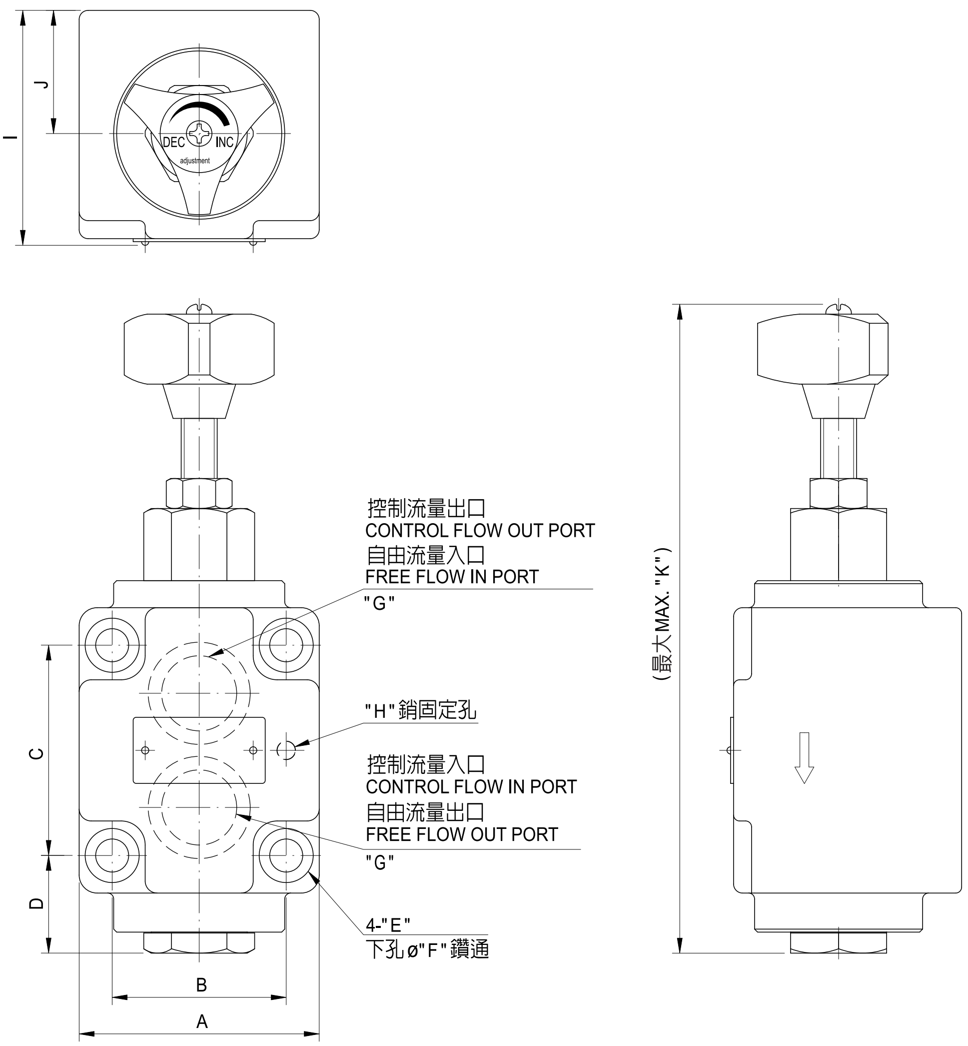


型式 MODEL	A	B	C	D	E	F
SRCT-03	68	34	180	60	(41)	PT 3/8"
SRCT-04	68	34	180	60	(41)	PT 1/2"
SRCT-06	104	52	216	65.5	(61)	PT 3/4"
SRCT-10	130	65	228	77	(82)	PT 1-1/4"

單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

SRCG-※

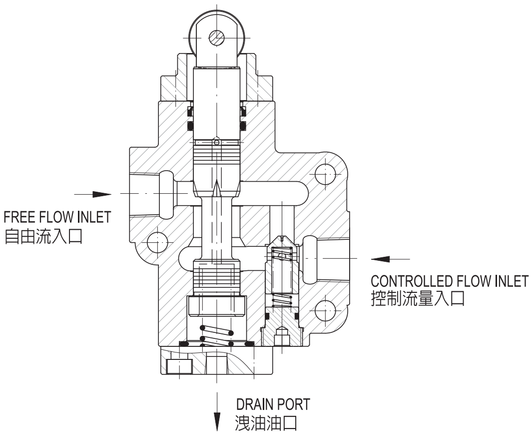


型式 MODEL	A	B	C	D	E	F	G	H	I	J	K
SRCG-03	61	40	60	30	Ø14	Ø9	Ø14	Ø6	63	35	180
SRCG-06	80	58	70	33	Ø18	Ø11	Ø25	Ø6	79	41	216
SRCG-10	100	72	92	31	Ø20	Ø14	Ø30	Ø6	97	50	228

SRCG-03 : 通用底板尺寸MB-01-1 APPLECATIVE SUB-PLATE DIMENSIONS **MB-01-1**
SRCG-06 : 通用底板尺寸MB-01-2 APPLECATIVE SUB-PLATE DIMENSIONS **MB-01-2**
SRCG-10 : 通用底板尺寸MB-01-3 APPLECATIVE SUB-PLATE DIMENSIONS **MB-01-3**

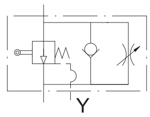
(詳見E01-06 Page E01-06)

Deceleration Throttle And Check Valve

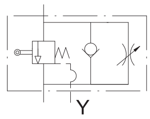


閥類型符號 SYMBOL
ZCT - ※ - ※

常開 NORMALLY OPEN



常閉 NORMALLY CLOSED



規格說明 SPECIFICATION

型式 MODEL	最高使用壓力 MAX. OPERATING PRESSURE (kgf/cm^2)	DR口最大容許背壓 DR PORT MAX. BACK PRESSURE (kgf/cm^2)	最大流量 MAX. FLOW L/min	重量 WEIGHT kg
ZCT-03-※	150	10	30	4.9
ZCT-06-※	250		80	6.1

型號說明 HOW TO ORDER

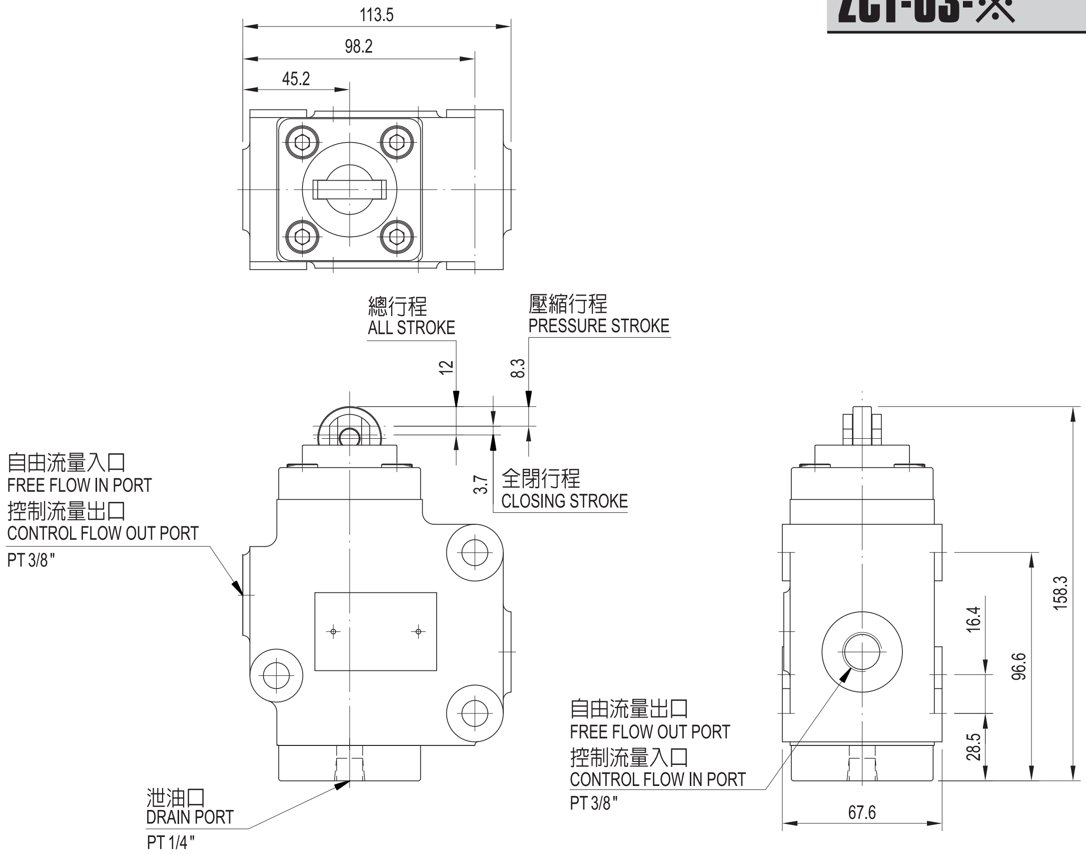
ZC T - 06 - C - 10

- **10** — 設計編號 DESIGN NUMBER
- **C** — 閥型式 VALVE TYPE
  - **B :** 常開 NORMALLY OPEN
  - **C :** 常閉 NORMALLY CLOSED
- **06** — 閥規格 VALVE SIZE
  - **03** : 3/8" **06** : 3/4"
- **T** — 安裝型式 MOUNTING
  - **T :** 管式安裝 THREADED CONNECTIONS
- **ZC** — 系列編號 SERIES NUMBER

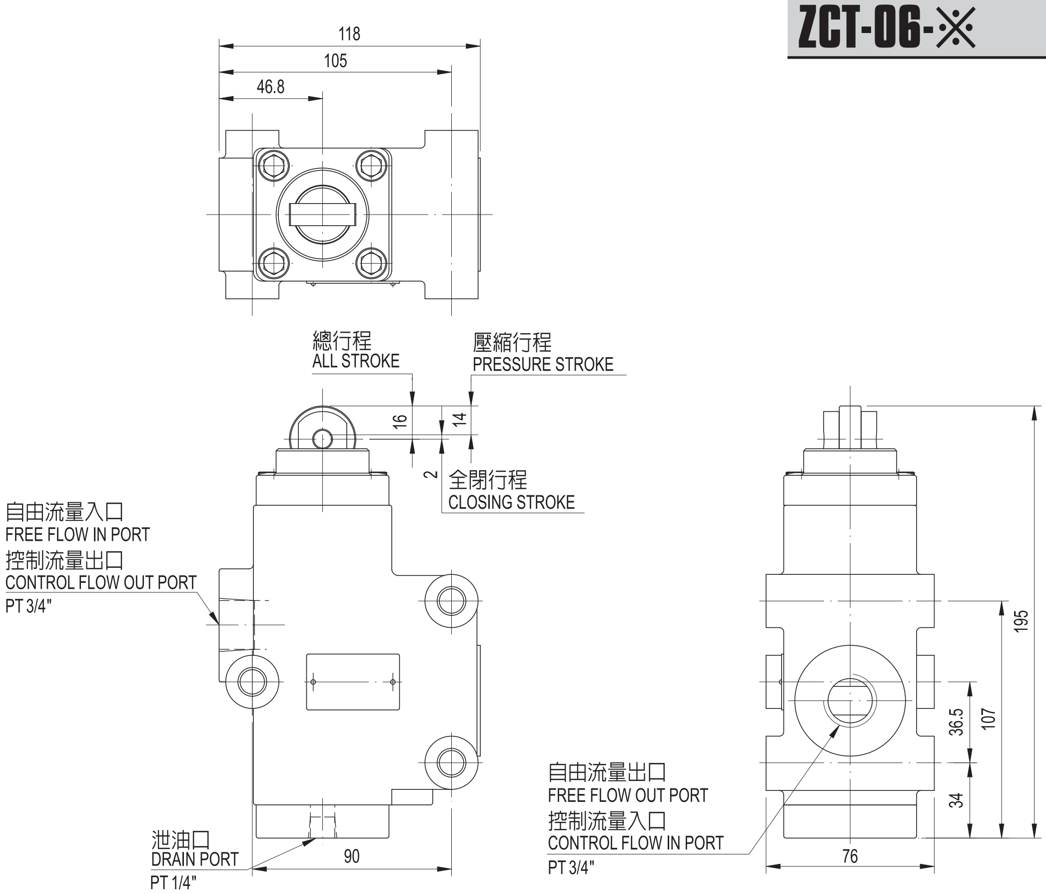
單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

ZCT-03-※

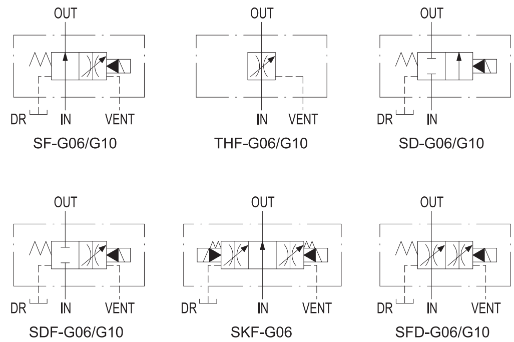


ZCT-06-※



Solenoid Operated Flow Control Valve

閥類型符號 SYMBOL



規格說明 SPECIFICATION

型式 MODEL	最高使用壓力 MAX. OPERATING PRESSURE (kgf/cm²)	最大流量 MAX. FLOW L/min	導閥型式 PILOT VALVE TYPE	重量 (不含電磁閥) WEIGHT(NO CONTAIN SOLENOID VALVE) (kg)
SF-G03			4WE-6Y	3.0
SDF-G03			4WE-6D	3.0
THF-G03		60		3.0
SD-G03			4WE-6D	3.2
SFD-G03			4WE-6Y	2.2
SF-G06			4WE-6Y	5.6
SDF-G06			4WE-6D	5.6
THF-G06	250	120		5.5
SD-G06			4WE-6D	5.1
SFD-G06			4WE-6Y	6.0
SKF-G06			4WE-6J	7.0
SF-G10			4WE-6Y	8.7
SDF-G10			4WE-6D	8.7
THF-G10		240		8.6
SD-G10			4WE-6D	8.0
SFD-G10			4WE-6Y	9.3

型號說明 HOW TO ORDER

SF - G 06 - E T V - W220/50-20

接線方式 WIRING
10 : 帶燈的集中連接盒 WITH LAMP CENTRAL CONNECTION
20 : 插入式接頭帶密封套 PLUG-IN CONNECTION

線圈電壓 COIL VOLTAGE
G12 : 12V DC **G24 :** 24V DC
W110 : 110/50/60Hz **W220 :** 220/50/60Hz

V : 壓力追蹤 PRESSURE TRACK

T : 外部泄油 EXTERNAL DRAIN

E : 外部引導 EXTERNAL PILOT

閥規格 VALVE SIZE
03 : 3/8" **06 :** 3/4" **10 :** 1-1/4"

安裝型式 MOUNTING
G : 板式安裝 SUBPLATE MOUNTED

系列編號 SERIES NUMBER

附屬品 ATTACHMENT

型式 MODEL	安裝螺絲 SOC HOL CAP SCREW	安裝扭矩 MOUNTING TORQUE N·m
G-03	M6 X 65L........4pcs	12~15
G-06	M10 X 45L......4pcs	60~74
G-10	M12 X 55L......4pcs	104~127

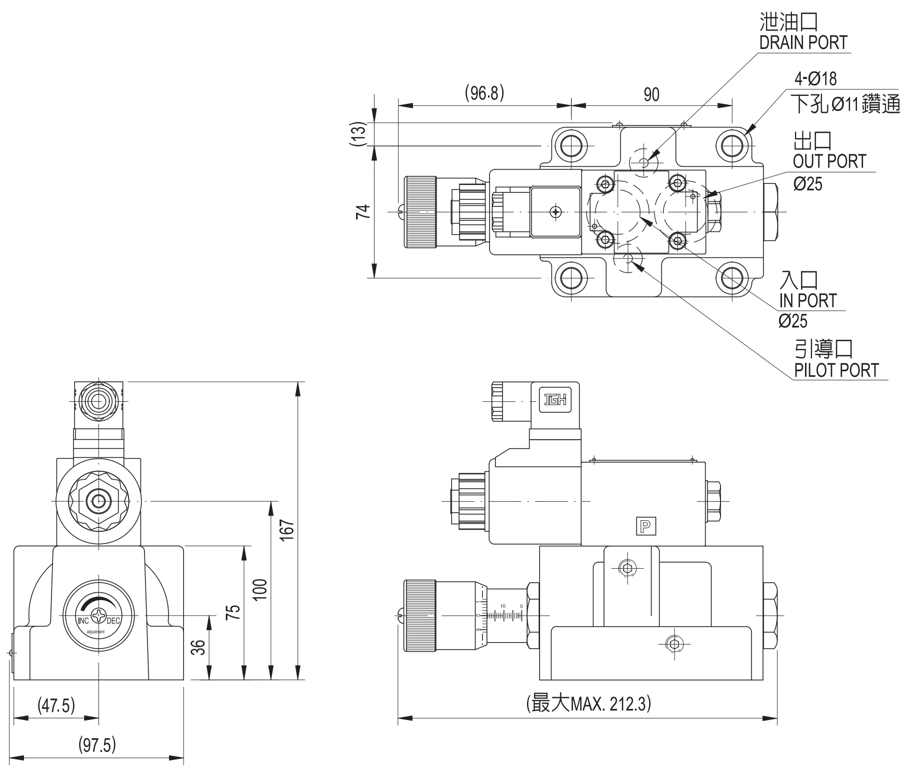
4WE-06電磁閥重量 SOLENOID WEIGHT (kg)		
	AC	DC
帶1個電磁鐵 Single coil	1.6	1.7
帶2個電磁鐵 Two coils	2.1	2.1

單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

SDF-G06.....DC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 2
(詳見 E01-07 Page E01-07)

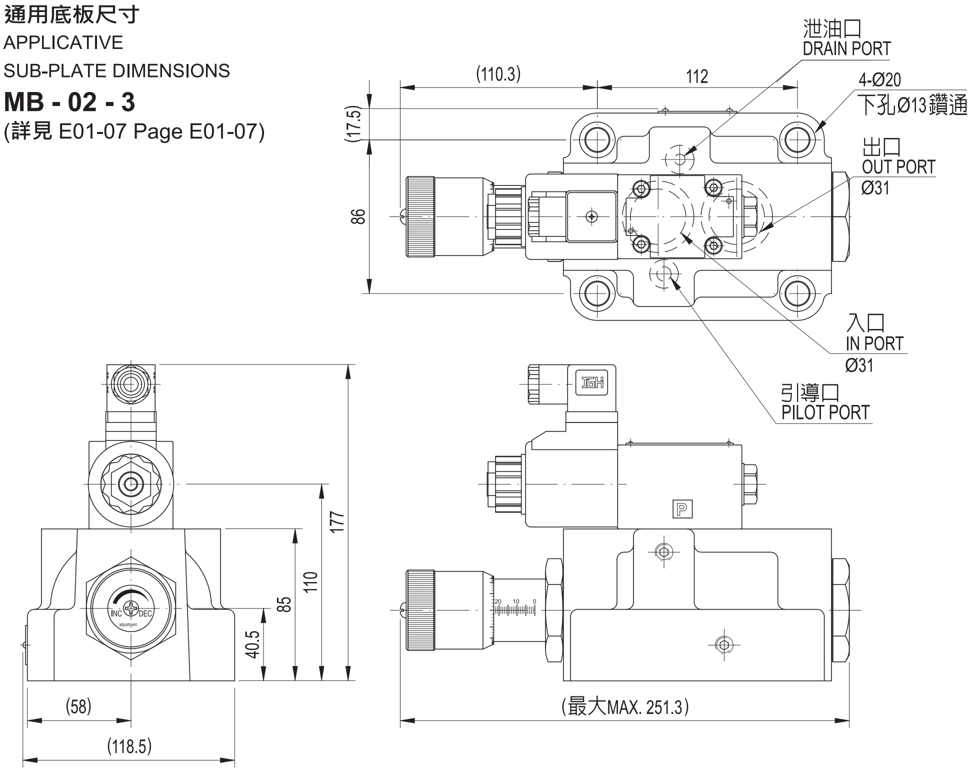


單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

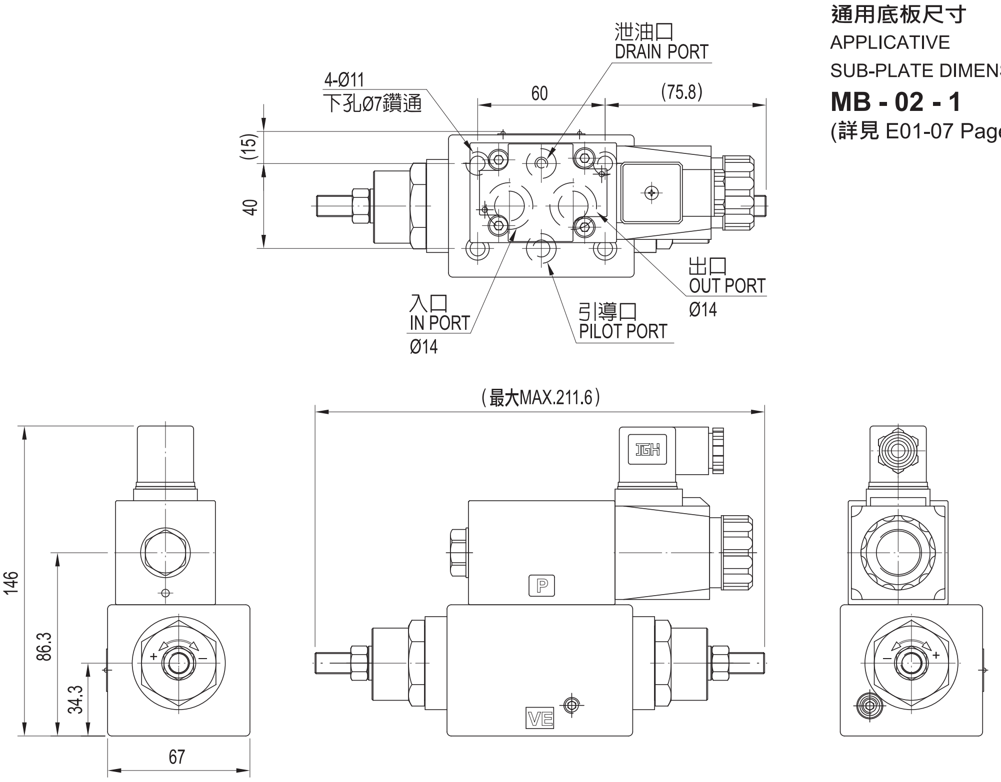
SDF-G10.....DC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 3
(詳見 E01-07 Page E01-07)



SFD-G03.....AC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 1
(詳見 E01-07 Page E01-07)

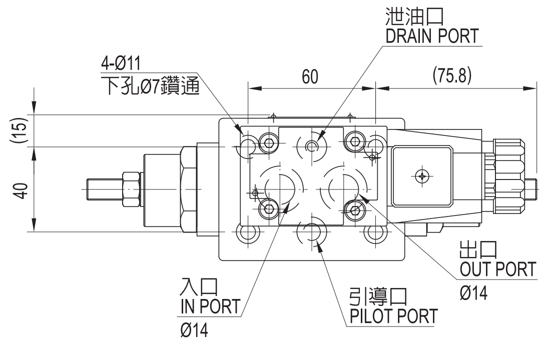


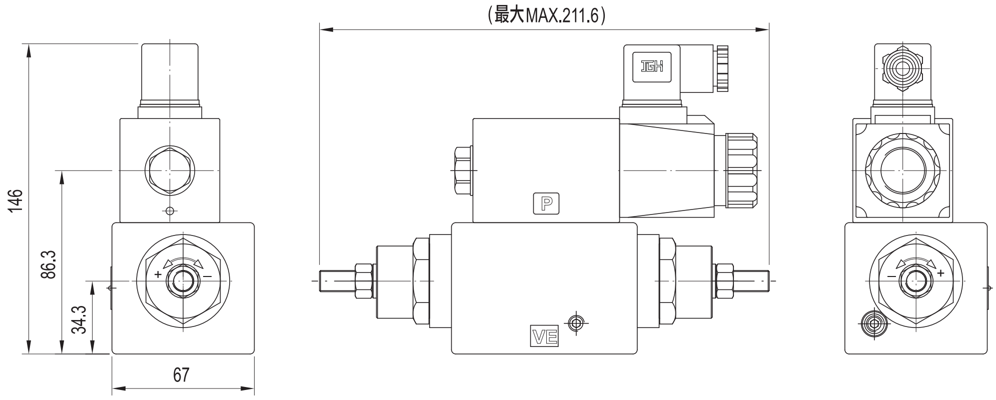
單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

SFD-G03...AC

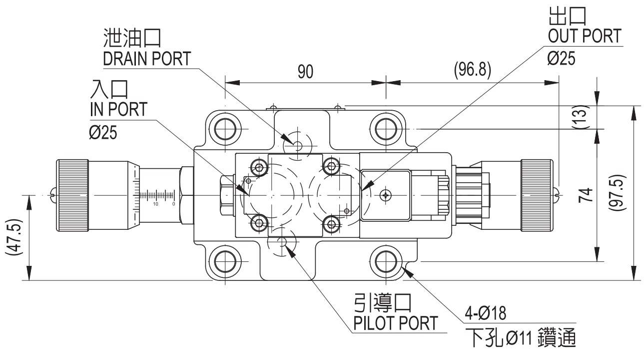
通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 1
(詳見 E01-07 Page E01-07)

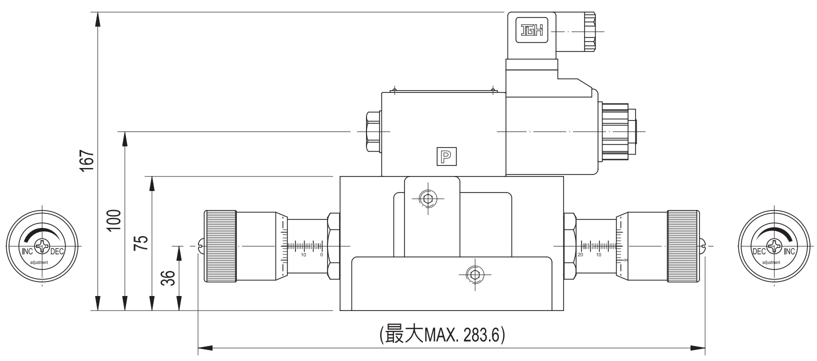




SFD-G06...DC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 2
(詳見 E01-07 Page E01-07)



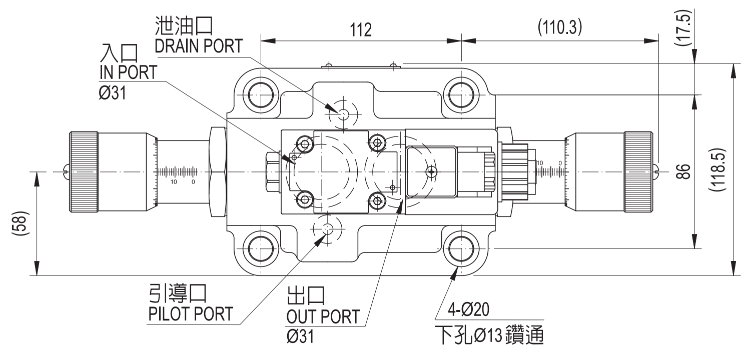


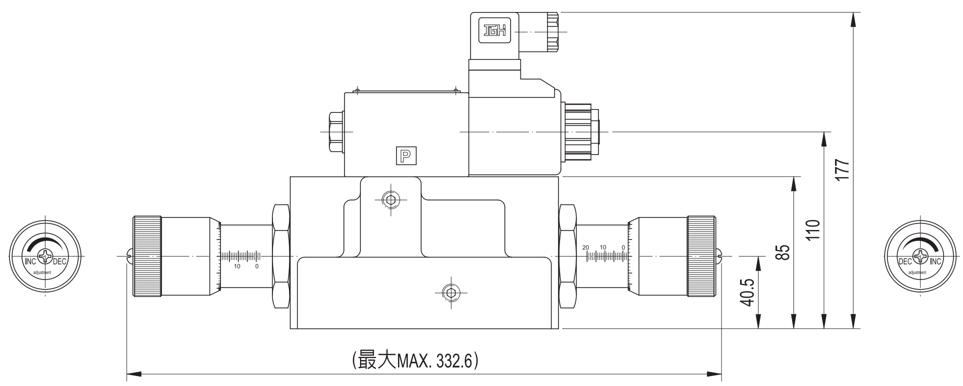
單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

SFD-G10...DC

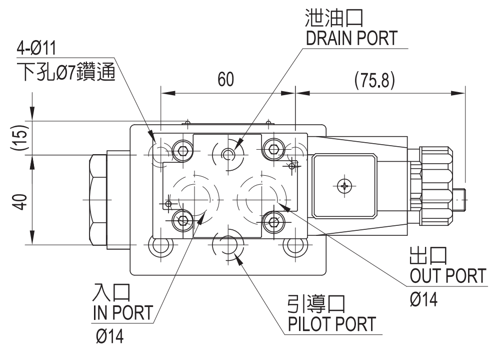
通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 3
(詳見 E01-07 Page E01-07)

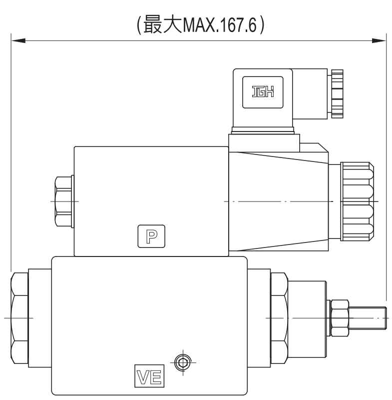


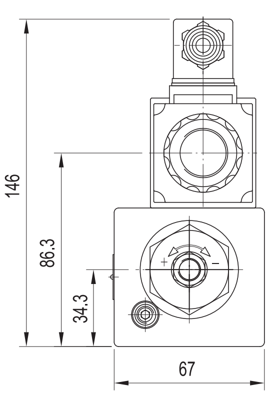


SF-G03...AC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 1
(詳見 E01-07 Page E01-07)





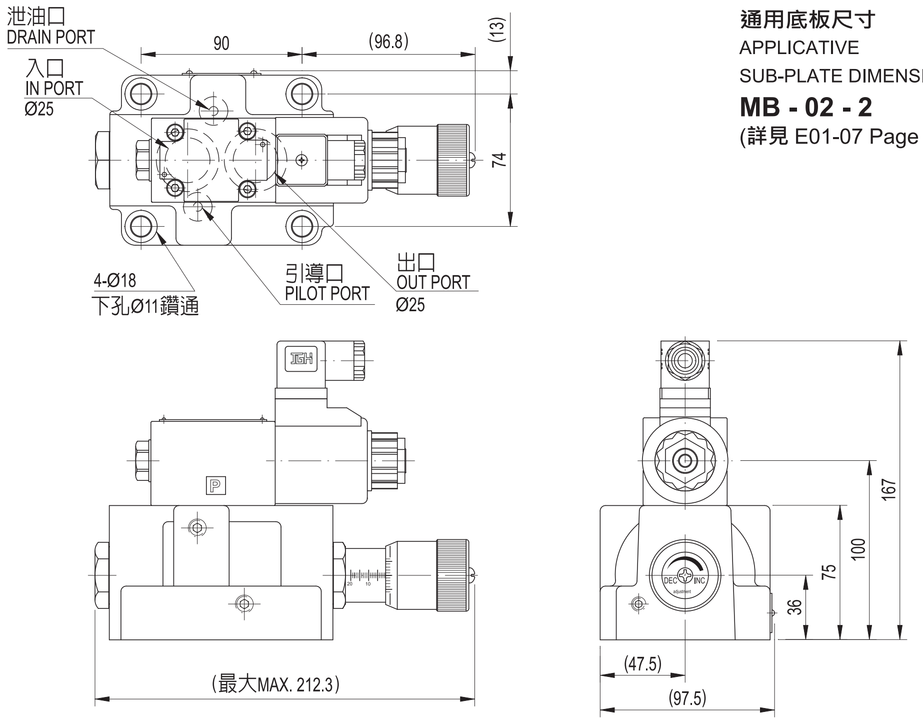


單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

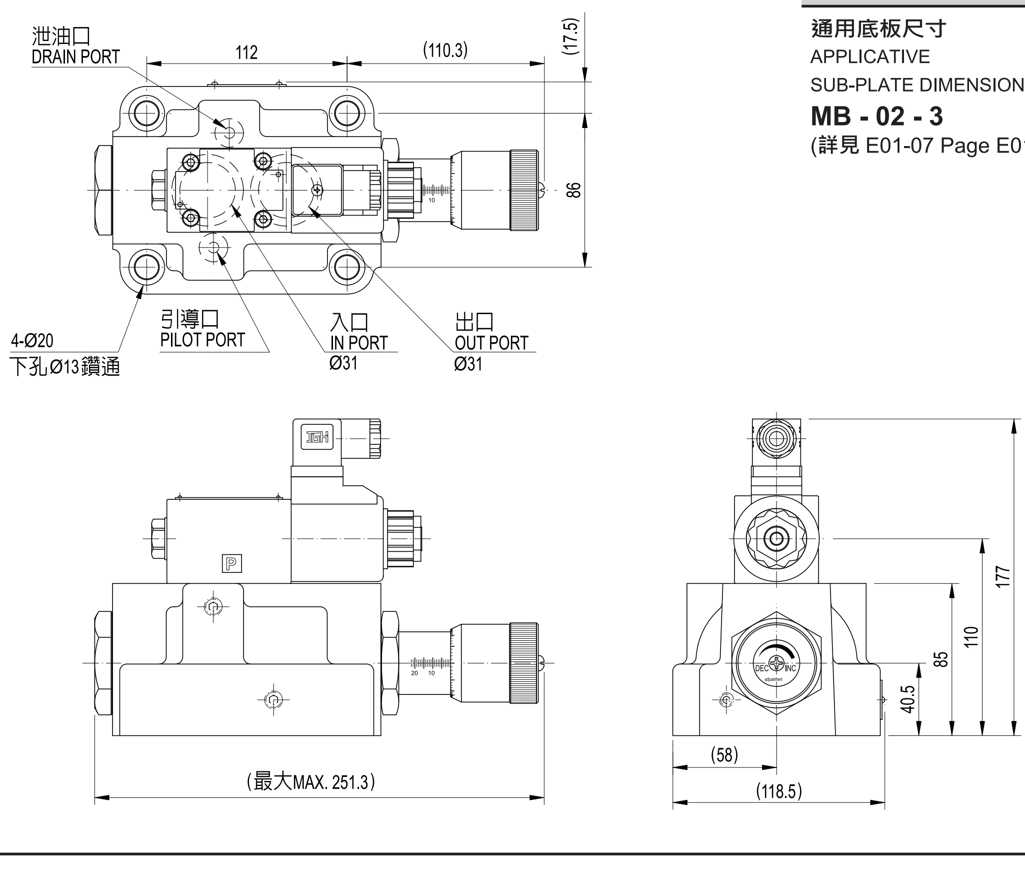
SF-G06...DC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 2
(詳見 E01-07 Page E01-07)



SF-G10...DC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 3
(詳見 E01-07 Page E01-07)

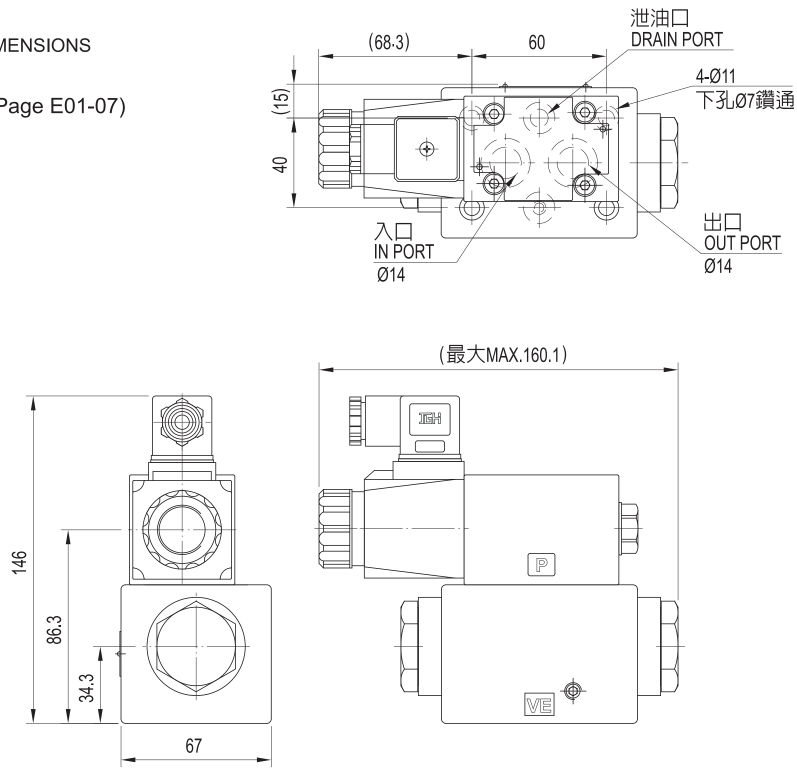


單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

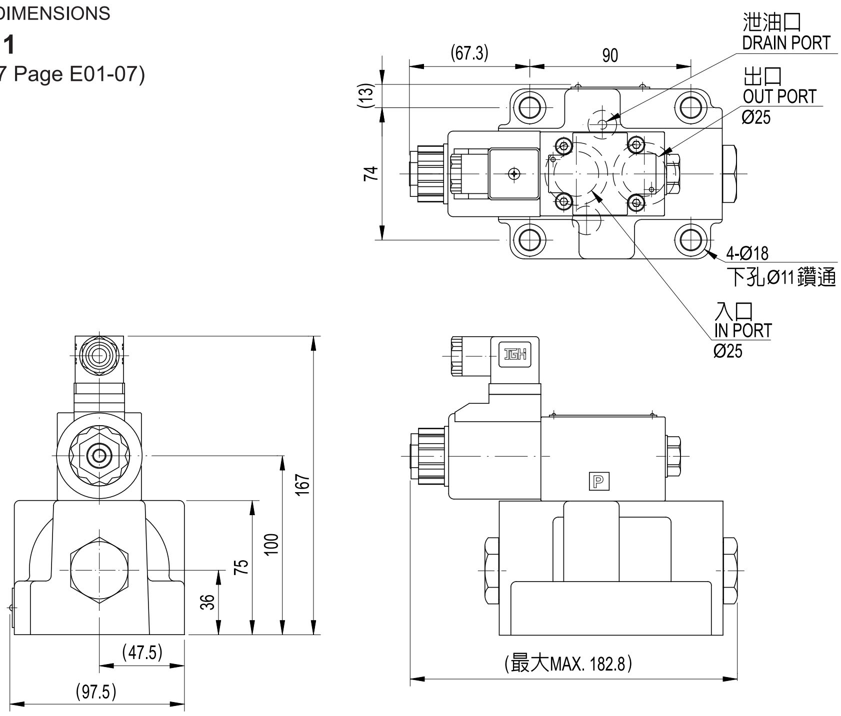
SD-G03...AC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 1
(詳見 E01-07 Page E01-07)



SD-G06...DC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 1
(詳見 E01-07 Page E01-07)

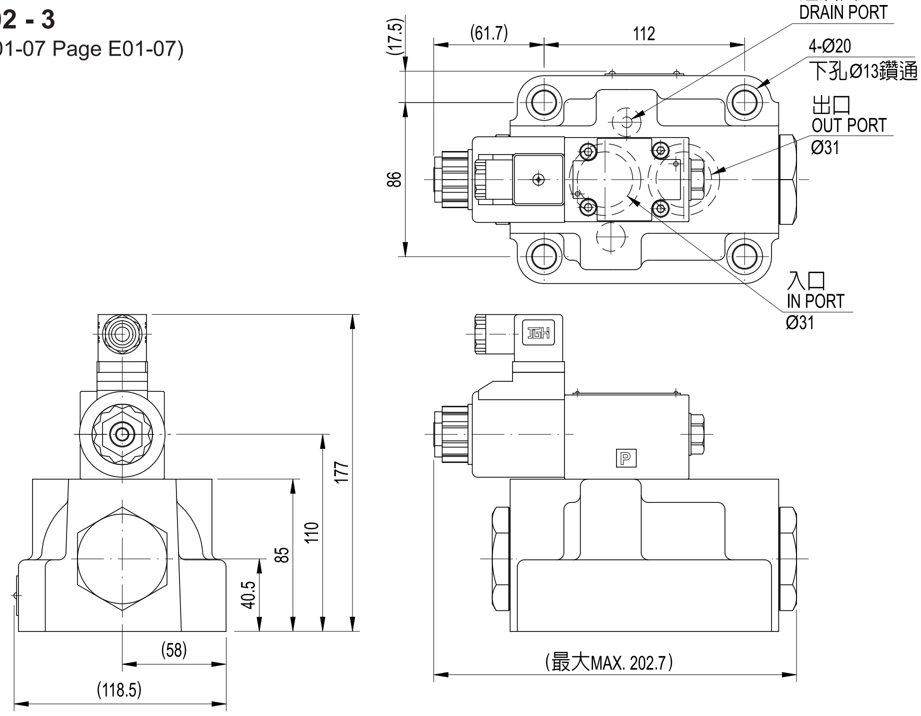


單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

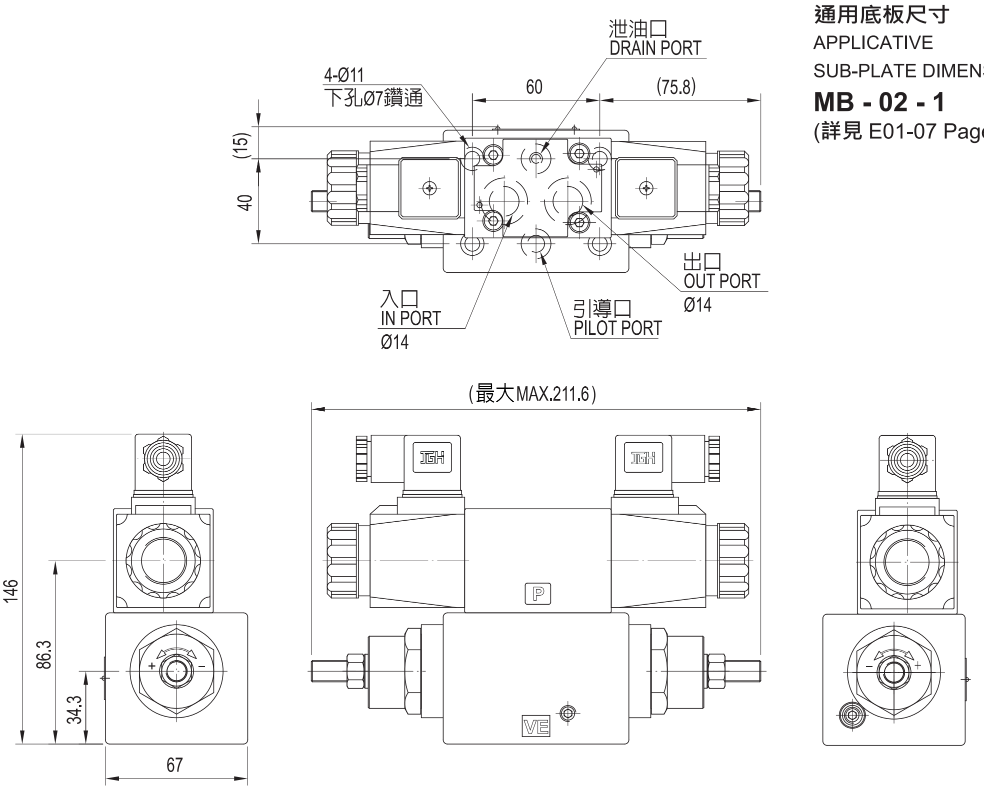
SD-G10...DC

通用底板尺寸
APPLICATIVE SUB-PLATE DIMENSIONS
MB - 02 - 3
(詳見 E01-07 Page E01-07)



SKF-G03...AC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 1
(詳見 E01-07 Page E01-07)

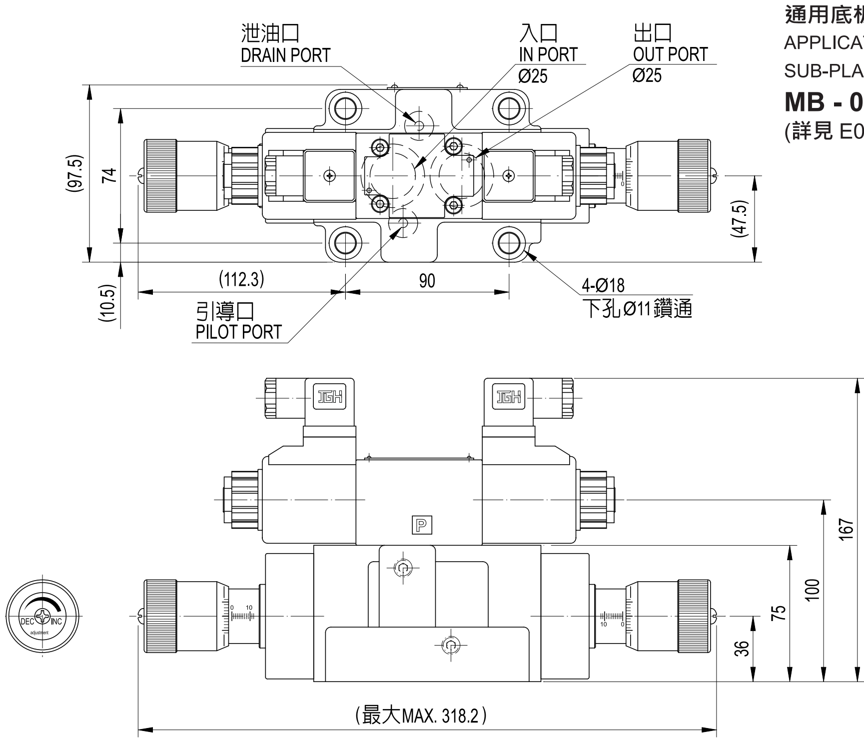


單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

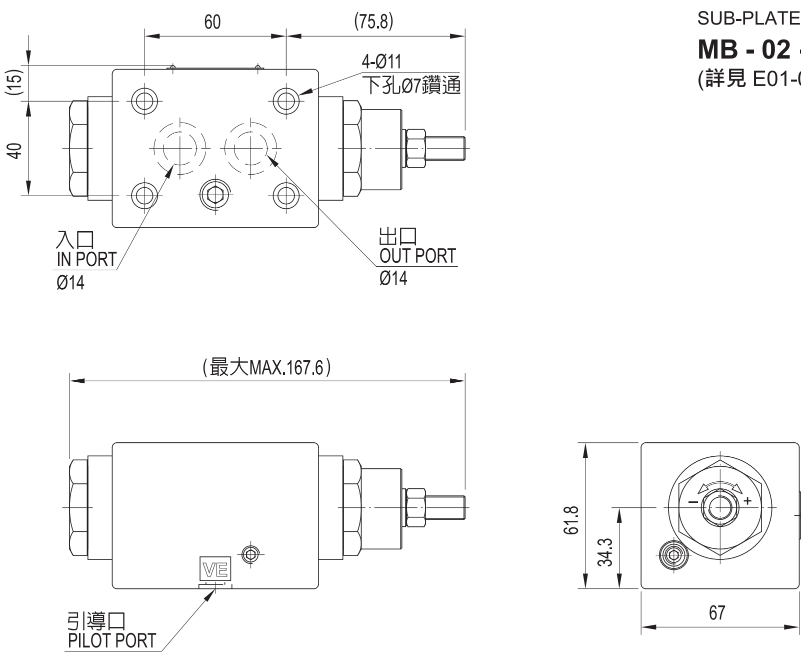
SKF-G06...DC

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 2
(詳見 E01-07 Page E01-07)



THF-G03

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 1
(詳見 E01-07 Page E01-07)

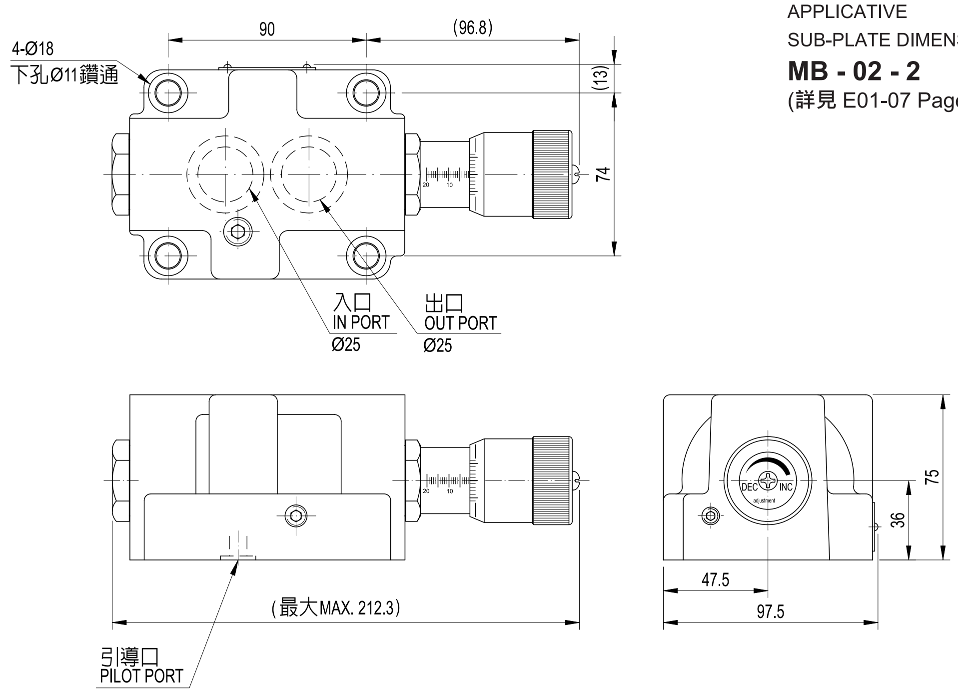


單位 UNIT：mm

安裝尺寸 INSTALLATION DIMENSIONS

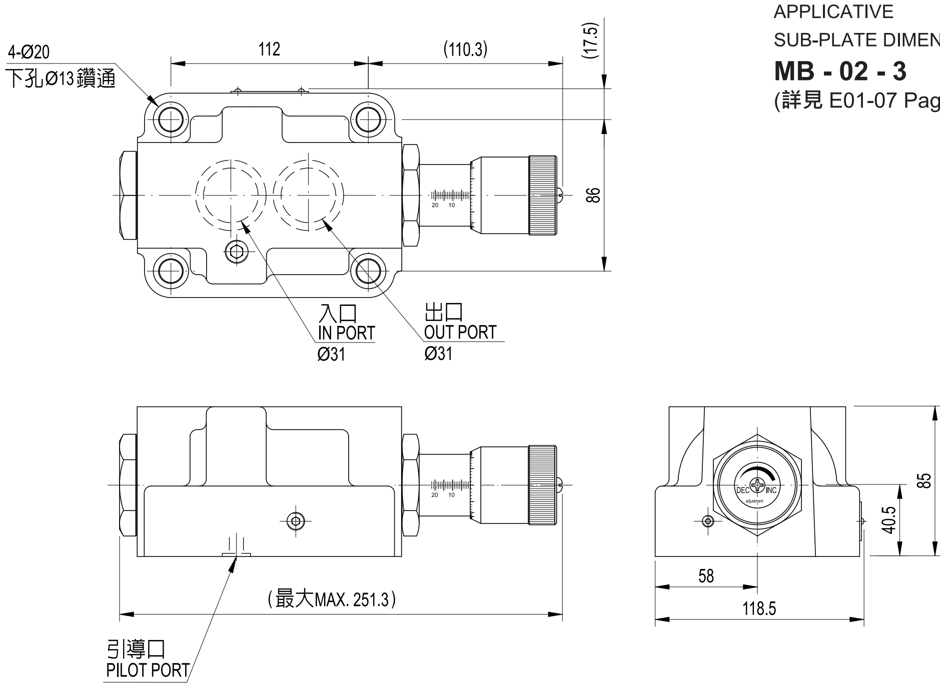
THF-G06

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 2
(詳見 E01-07 Page E01-07)



THF-G10

通用底板尺寸
APPLICATIVE
SUB-PLATE DIMENSIONS
MB - 02 - 3
(詳見 E01-07 Page E01-07)

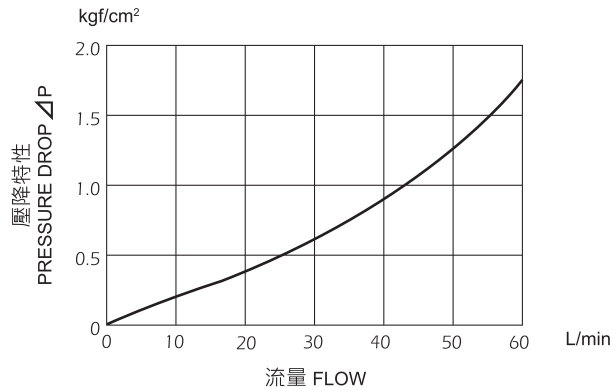


測試條件 PERFORMANCE CURVES

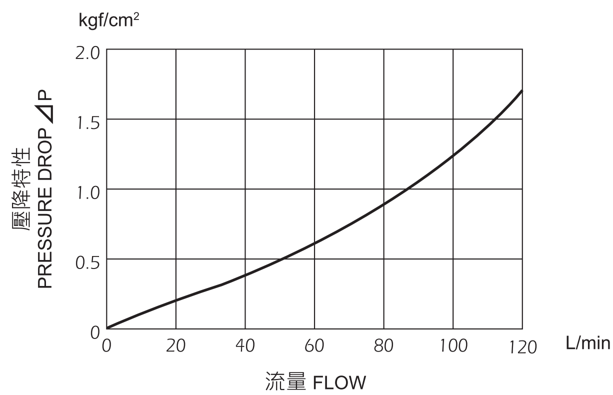
測試油黏度 TEST FLUID VISCOSITY ： 35cSt　　測試油溫度 TEST TEMPERATURE ： 50℃

壓力、流量特性 PRESSURE DROP FOR FREE FLOW

● G03



● G06



● G10