

壓力控制閥 Pressure Control Valves

HCG HC型壓力控制閥 HC.Type Pressure Control Valves

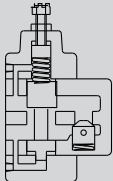
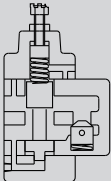
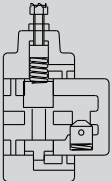
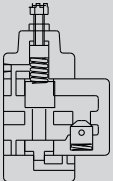
規格說明 SPECIFICATION

型式 MODEL	最高使用壓力 MAX. OPERATING PRESSURE (kgf/cm ²)	壓力調整範圍 PRESSURE ADJ. RANGE (kgf/cm ²)	最大流量 MAX. FLOW (l/min)	重量 WEIGHT (kg)
HCG-03-★	250	A : 18~35	50	5
HCG-06-★		B : 35~70	125	8
HCG-10-★		C : 70~140	250	14

附屬品 ATTACHMENT

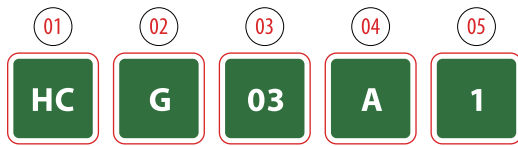
型式 MODEL	安裝螺絲 SOC HOL CAP SCREW
HCG-03	M10 x 70L.....4pcs
HCG-06	M10 x 80L.....4pcs
HCG-10	M10 x 95L.....6pcs

閥類型符號 SYMBOL

閥型式 VALVE TYPE	低壓溢流閥 TYPE 1. LOW PRESSURE RELIEF VALVE	順序閥 TYPE 2. SEQUENCE VALVE	順序閥 TYPE 3. SEQUENCE VALVE	卸載閥 TYPE 4. UNLOADING RELIEF VALVE
引導泄油型式 PILOT DRAIN TYPE	內部引導內部泄油 INTERNAL PILOT INTERNAL DRAIN	內部引導外部泄油 INTERNAL PILOT EXTERNAL DRAIN	外部引導外部泄油 EXTERNAL PILOT EXTERNAL DRAIN	外部引導內部泄油 EXTERNAL PILOT INTERNAL DRAIN
示意圖 ACTIVITY DIAGRAM				
液壓符號 SYMBOL				

型號說明

HOW TO ORDER



01 系列編號 **SERIES NUMBER**

02 安裝型式 **MOUNTING**

G: 板式安裝 Sub-Plate Mounting

03 閥規格 **VALVE SIZE**

03: 3/8" 06: 3/4" 10: 1-1/4"

04 壓力調整範圍 **PRESSURE ADJUSTING RANGE**

A: 18~35 kgf/cm² B: 35~70 kgf/cm²

C: 70~140 kgf/cm²

05 1: 內部引導內部泄油 Internal Pilot & Drain

2: 內部引導外部泄油 Internal Pilot External Drain

3: 外部引導外部泄油 External Pilot & Drain

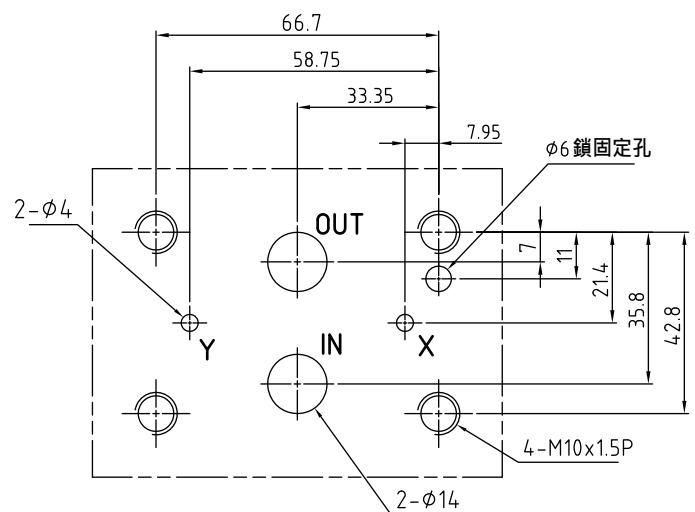
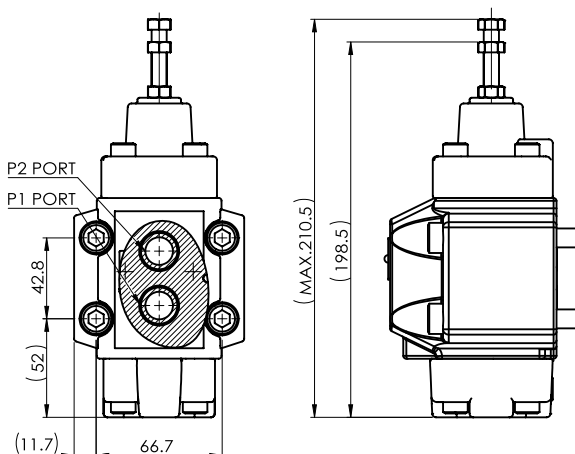
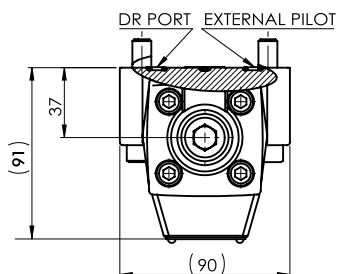
4: 外部引導內部泄油 External Pilot Internal Drain

HCG-03-★

型式：外部引導外部泄油
Type: External Pilot & Drain

通用底板尺寸 Applicative Sub-Plate Dimensions

MA-05-1



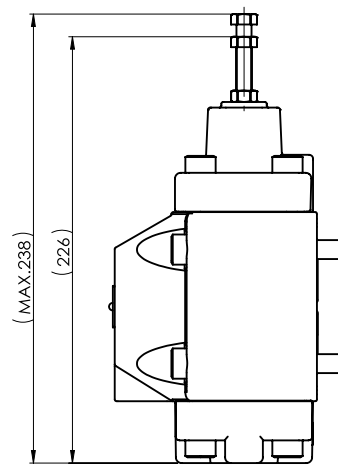
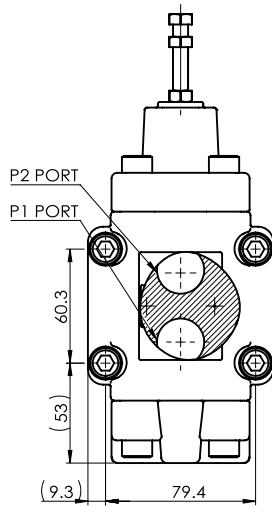
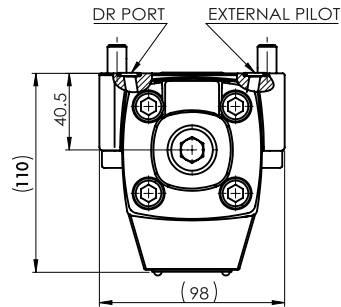
安裝尺寸

INSTALLATION DIMENSIONS

unit : mm

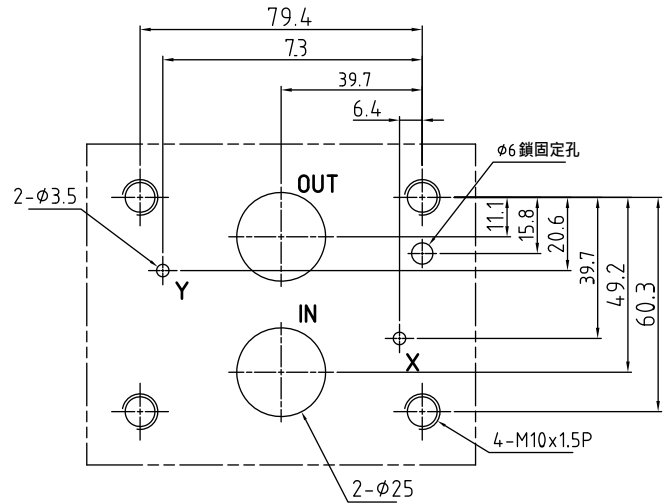
HCG-06-★

型式：外部引導外部泄油
Type : External Pilot & Drain



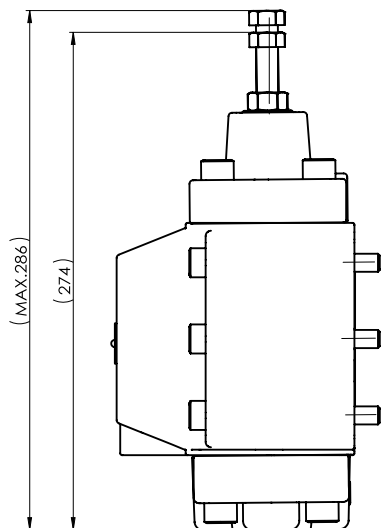
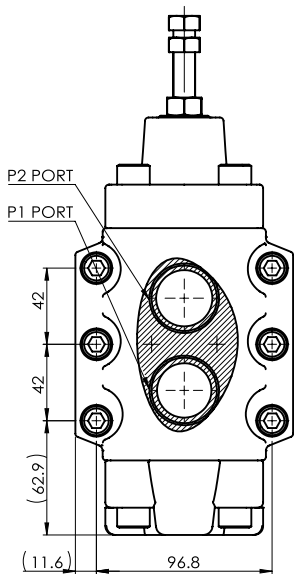
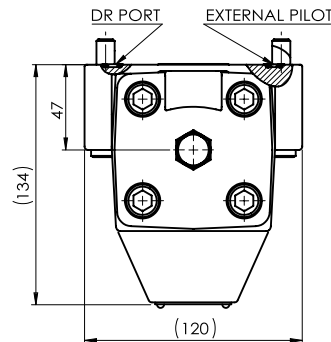
通用底板尺寸 Applicative Sub-Plate Dimensions

MA-05-2



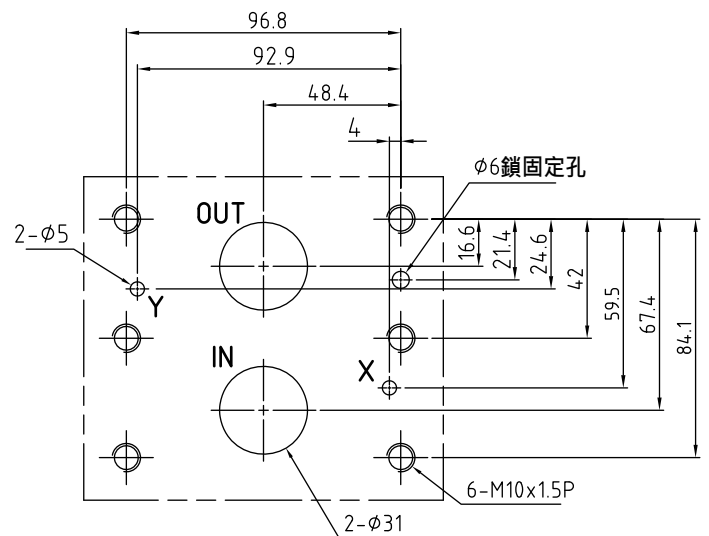
HCG-10-★

型式：外部引導外部泄油
Type : External Pilot & Drain



通用底板尺寸 Applicative Sub-Plate Dimensions

MA-05-3



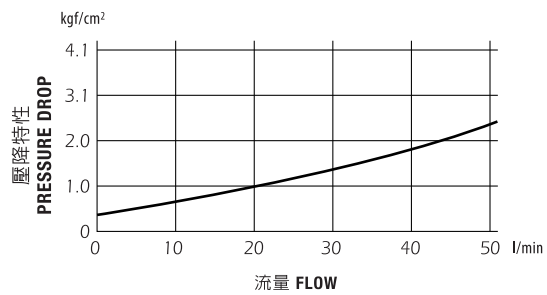
測試條件 PERFORMANCE CURVES

測試油黏度 Test Fluid Viscosity : 35 cSt

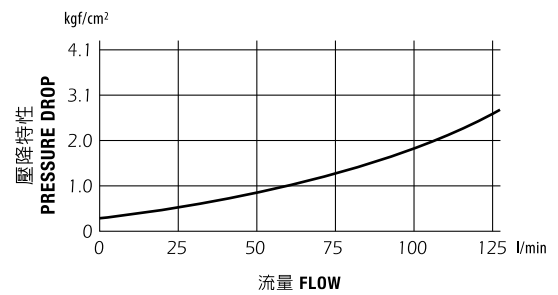
測試油溫度 Test Temperature : 50°C / 122°F

自由流壓力降特性 Pressure Drop Free Flow

● HCG-03



● HCG-06



● HCG-10

