

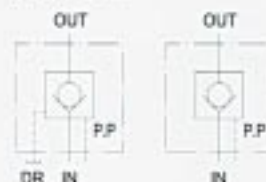
液控單向閥 Pilot Operated Check Valves



閥類型符號 SYMBOL

PCDV-T-※

PCDV-G-※



規格說明 SPECIFICATION :

型式 MODEL		最高壓力 MAX. PRESSURE kgf/cm ²	開啓壓力 CREAKING PRESSURE kgf/cm ²	流量 RATED FLOW l/min	重量 WEIGHT kg	
管式安裝 THREADED CONNECTIONS	板式安裝 SUB-PLATE MOUNTING					
PCDV-S03		250	05 : 0.35 50 : 3.5	40	0.6	
PCDV-T03	PCDV-G03			40	3.8	4.6
PCDV-T06	PCDV-G06			125	6.4	7.5
PCDV-T10	PCDV-G10			250	12.8	12.8
PCDV-T10				250	15.4	

型號說明 HOW TO ORDER :

PC(D)V - G 03 - 05 - E - 10 - FPT

附屬品 ATTACHMENT :

型式 MODEL	安裝螺絲 SOC HOL CAP SCREW
PCDV-G03	M10 X 75L.....4pcs
PCDV-G06	M10 X 85L.....4pcs
PCDV-G10	M10 X 95L.....6pcs

法蘭型式 TYPE OF PIPE FLANG

FPT : PT口法蘭 (耐高低壓法蘭) PT PORT FLANG (ADD ACCIDENT PRESSURE PIPE FLANG)

FT : T口法蘭 (耐低壓法蘭) T PORT FLANG (ADD LOW PRESSURE PIPE FLANG)

FP : PC口法蘭 (耐高壓法蘭) P PORT FLANG (ADD HIGH PRESSURE PIPE FLANG)

無標示 NO MARK : 不附法蘭 NOT ADD PIPE FLANG

設計編號 DESIGN NUMBER

泄油與引導 DRAIN AND PILOT CONNECTION

E : 外部引導內部泄油 EXTERNAL PILOT & INTERNAL DRAIN

ET : 外部引導外部泄油 EXTERNAL PILOT EXTERNAL DRAIN

開啓壓力 CREAKING PRESSURE

05 : 0.35 kgf / cm² 50 : 3.5 kgf / cm²

規格 VALVE SIZE

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

安裝型式 MOUNTING

G : 板式安裝 SUB-PLATE MOUNTING

T : 管式安裝 THREADED CONNECTIONS

F : 法蘭式 FLANG TYPE

系列編號 SERIES NUMBER

PCV : 液控單向閥 PILOT CONTROLLED CHECK VALVE

PCDV : 釋壓型液控單向閥 DECOMPRESSION TYPE

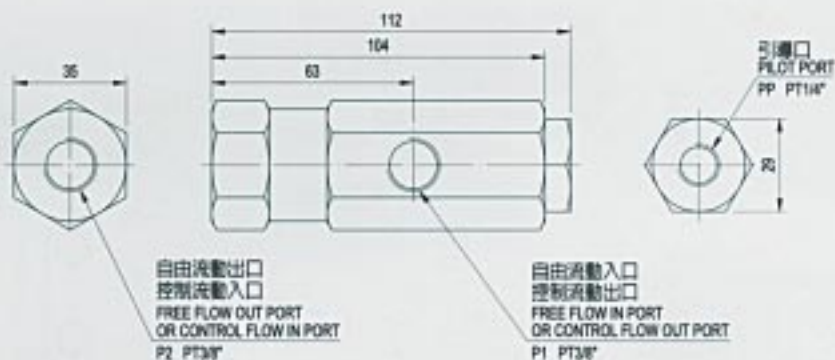
PILOT CONTROLLED CHECK VALVE

Pilot Operated Check Valves

單位UNIT : mm

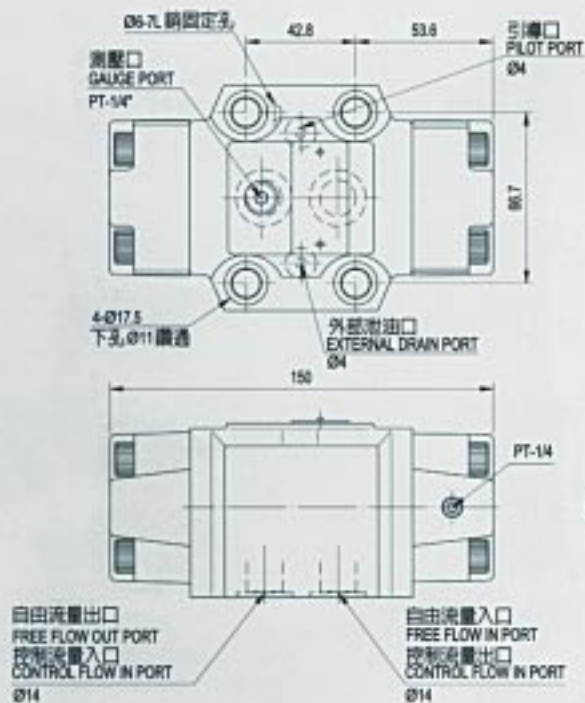
安裝尺寸 INSTALLATION DIMENSIONS

PCDV - S03



單位UNIT : mm

PCDV - G03

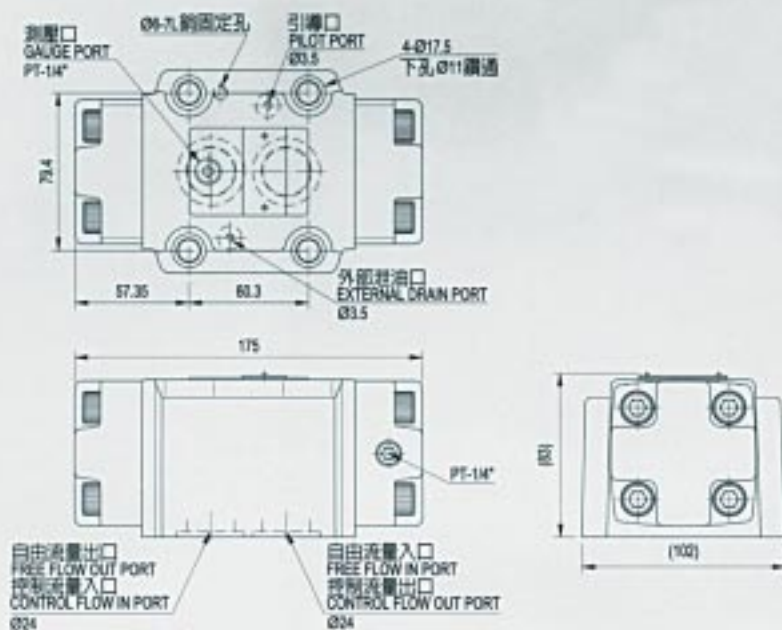


Pilot Operated Check Valves

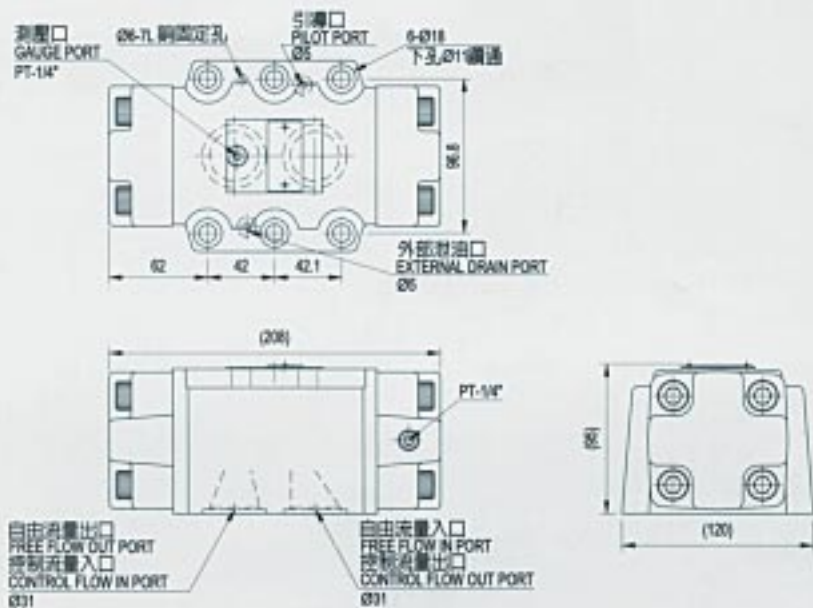
單位UNIT : mm

安裝尺寸 INSTALLATION DIMENSIONS

PCDV - G06



PCDV - G10

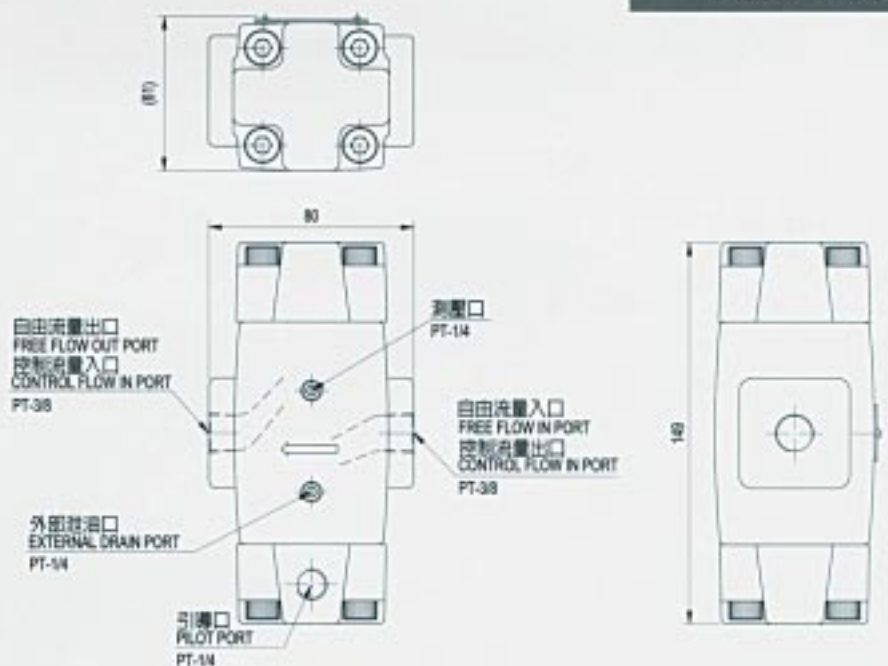


Pilot Operated Check Valves

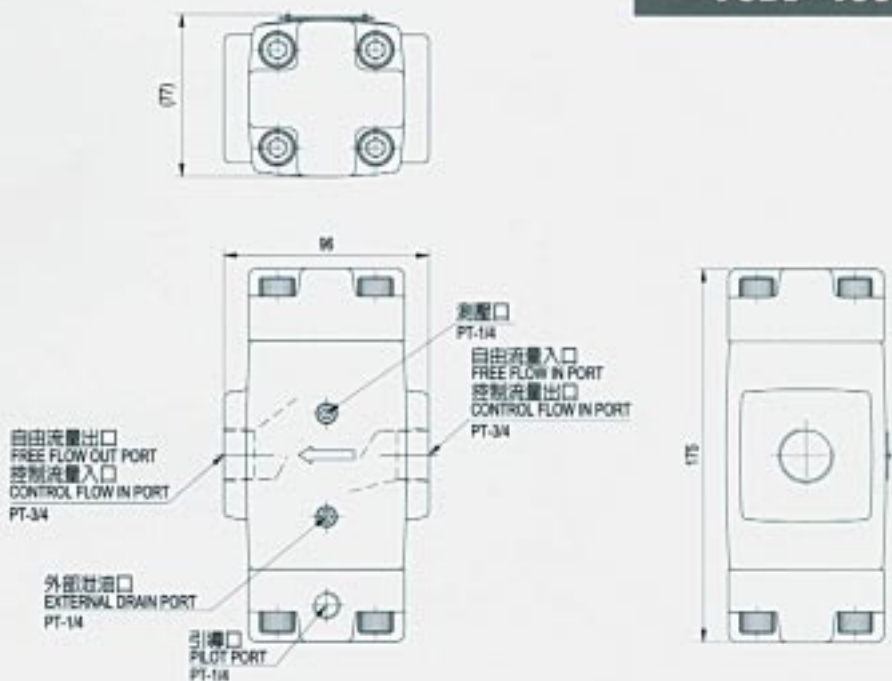
單位UNIT : mm

安裝尺寸 INSTALLATION DIMENSIONS

PCDV - T03



PCDV - T06

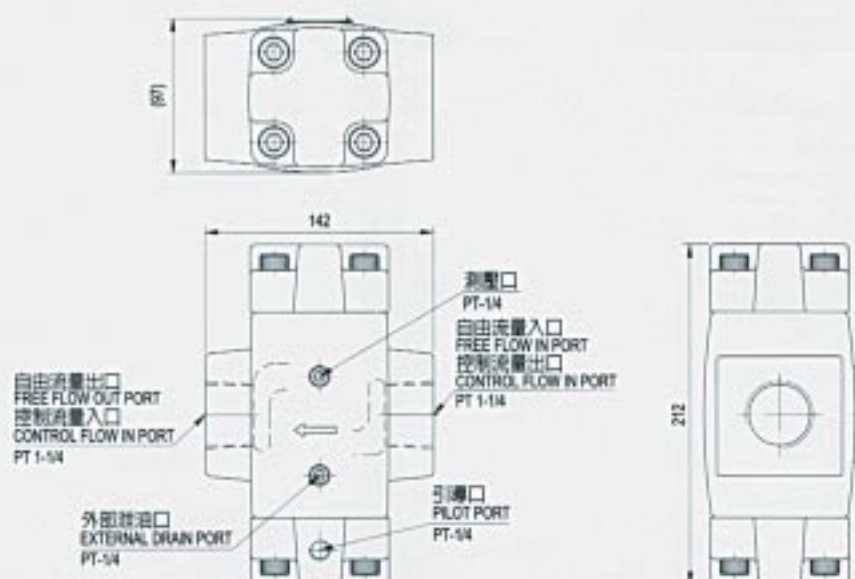


Pilot Operated Check Valves

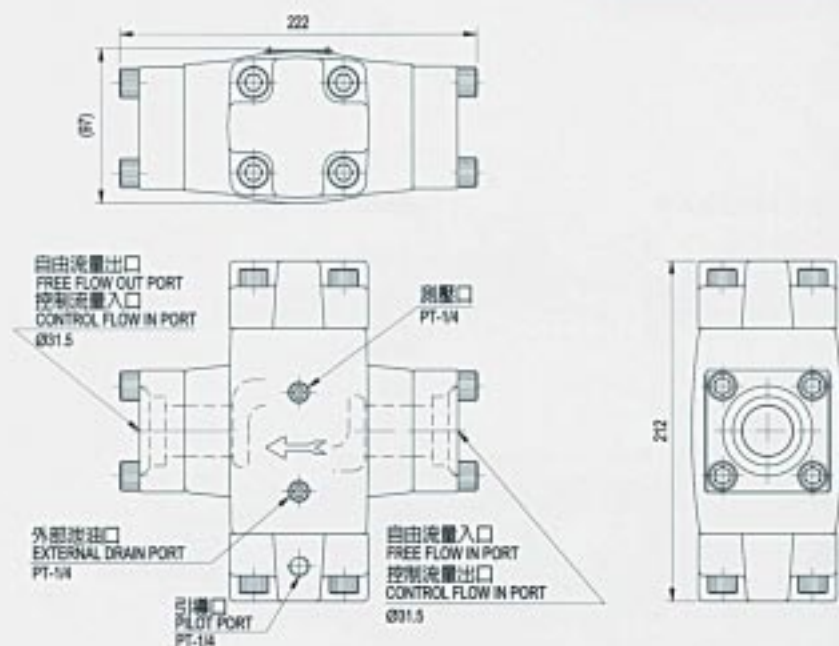
單位UNIT : mm

安裝尺寸 INSTALLATION DIMENSIONS

PCDV - T10



PCDV - F10



Pilot Operated Check Valves

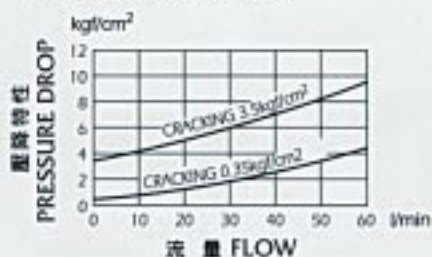
測試條件 PERFORMANCE CURVES:

測試油黏度 TEST FLUID VISCOSITY : 35 cSt

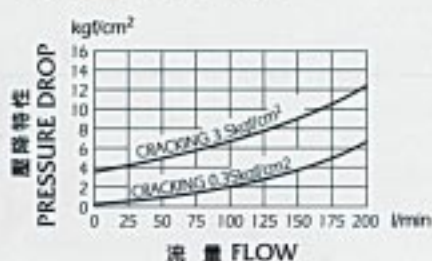
測試油溫度 TEST TEMPERATURE : 50°C

壓力降特性 PRESSURE DROP

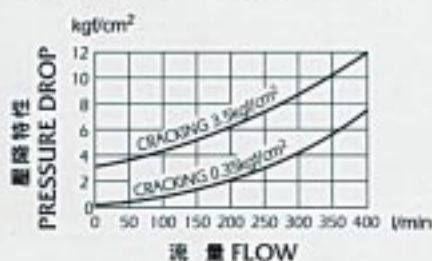
● PCDV-G03,PCDV-T03



● PCDV-G06,PCDV-T06

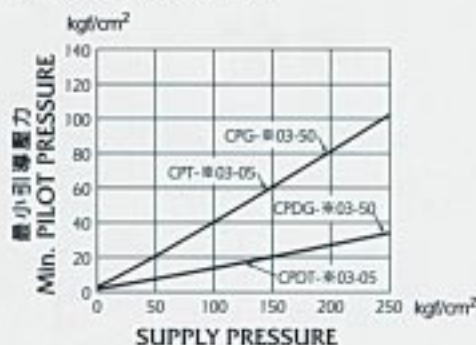


● PCDV-G10,PCDV-T10

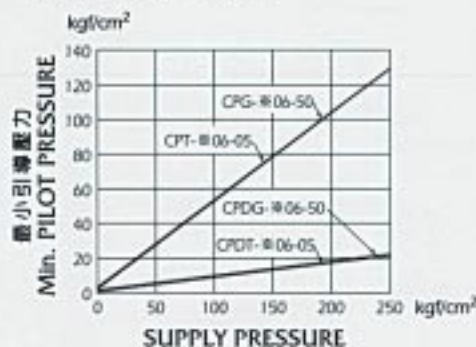


最小引導壓力特性 Min. PILOT PRESSURE

● PCDV-G03,PCDV-T03



● PCDV-G06,PCDV-T06



● PCDV-G10,PCDV-T10

