



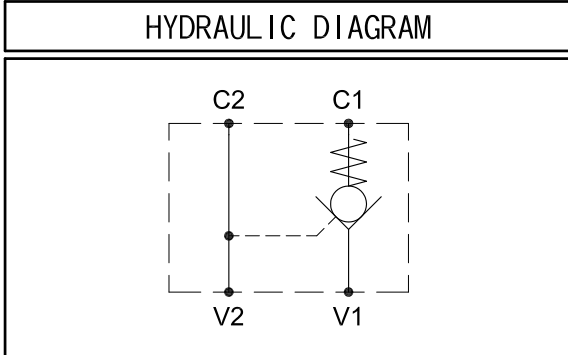
SYSTEM OF FLUID POWER

H B HYDRAULICS CO., LTD.

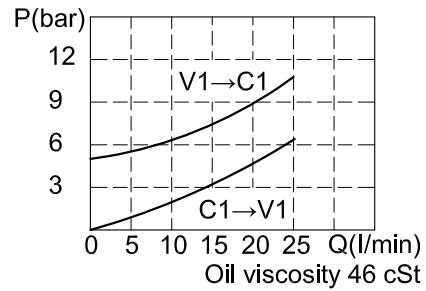
PILOT CHECK VALVES

CPCS-02H

HYDRAULIC DIAGRAM

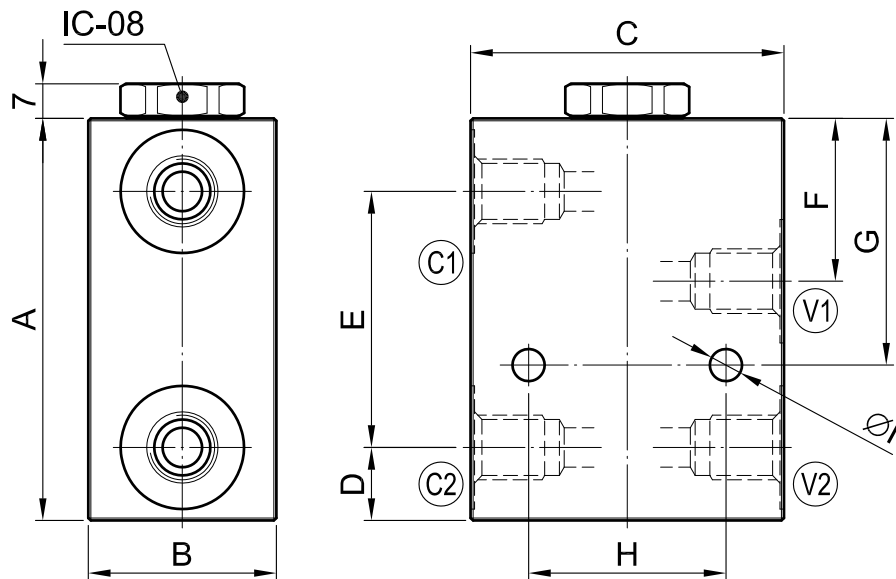


RATING DIAGRAM



Qnom (L/min)	Pmax (Bar)	Pilot ratio
20	350	4.5:1

DIMENSIONS (mm)



Type	A	B	C	D	E	F	G	H	I	C1,V2 C2,V2
CPCS-02H-P4.5	81.5	38.1	63.5	14.8	51.9	33	50	40	6.5	1/4" BSPP
CPCS-03H-P4.5	81.5	38.1	63.5	14.8	51.9	33	50	40	6.5	3/8" BSPP

CPCS-02H-P4.5

Port Size

02=1/4" BSPP
03=3/8" BSPP

Pilot Ratio 4.5:1