

## CHECK VALVES

### CRG、CRNG、CIT Series

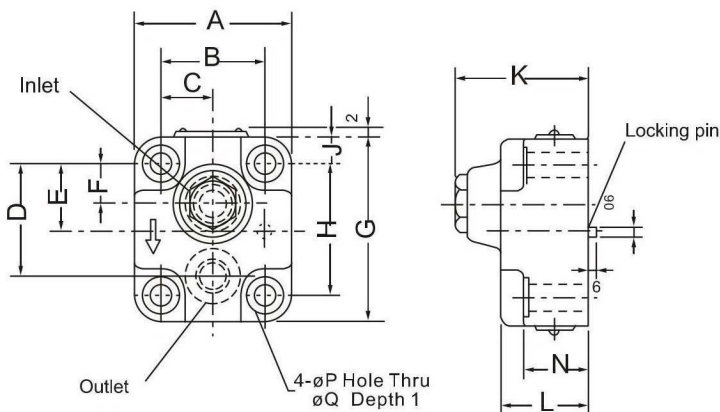


### Feature:

1. Check valves with internal poppets block the flow in a given direction, but permit unrestricted flow in the opposite direction. They are known as non-return valves.
2. They can be used in a multitude of different applications: safety valves to prevent the load from causing reversal pump drive, prefill valves in press, safety devices for coolers or filters (bypass), supercharge in closed circuits etc..
3. Mounting surface of CRNG type is made to ISO 5781 international standard.

### Dimensions

#### CRG-03、06、10

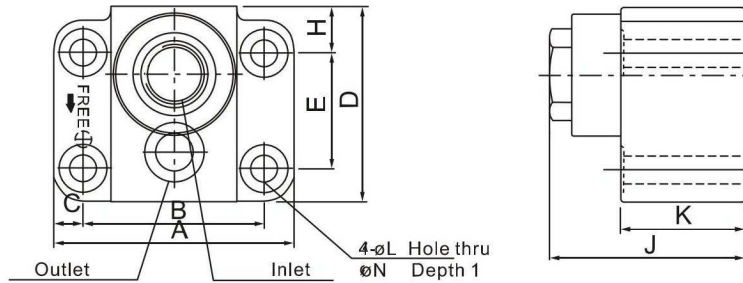


MODEL	CRG-03	CRG-06	CRG-10
A	68	98	130
B	47.6	65.1	92.1
C	23.8	32.6	45.8
D	47.6	68.3	71.4
E	30	40.5	46.2
F	12.7	22.2	20.6
G	80	114	130
H	60.3	80.9	92.1
J	10	16.5	19
K	72	85	110
L	46	58	68
N	36	42	38
φP	11	17.5	21.5
φQ	17.5	26	32

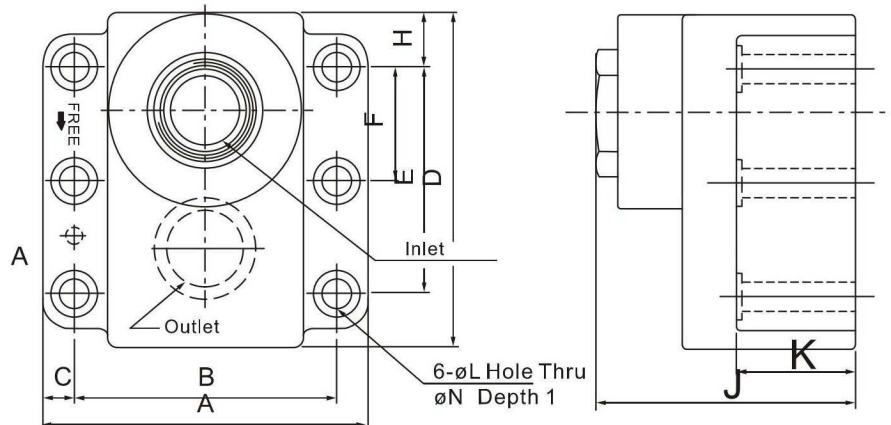
## Dimensions

CRNG-03、06

Mounting Surface : ISO 5781 standard



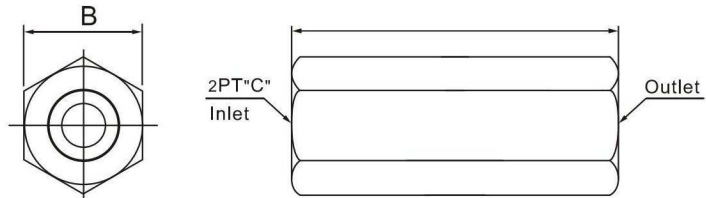
CRNG-10



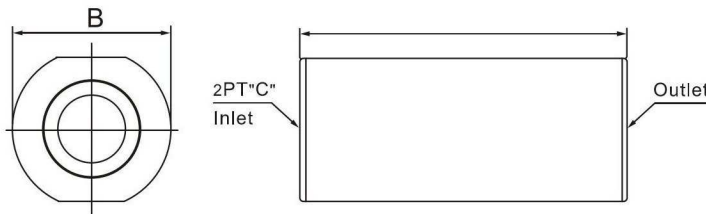
MODEL	A	B	C	D	E	F	H	J	K	L	N	O
CRNG-03	90	66.7	11.65	72	42.9	-	17.05	72	32	11	17.5	P18
CRNG-06	102	79.4	11.3	94	60.3	-	21.4	84	36	11	17.5	P28
CRNG-10	120	96.8	11.6	126	84.2	42.1	20.3	97	40	11	17.5	P32

Dimensions

CIT-03、04、06、08



CIT-10、12、16



MODEL	A	B	C(PT)
CIT-03	74	23	3/8 "
CIT-04	80	29	1/2 "
CIT-06	90	35	3/4 "
CIT-08	110	46	1 "
CIT-10	130	58	1 1/4 "
CIT-12	133	60	1 1/2 "
CIT-16	154	74	2 "