

## SEQUENCE CHECK VALVES



HCG-03



HG-03

### ◆ 编号说明 HOW TO ORDER

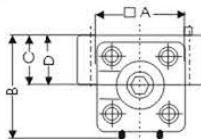
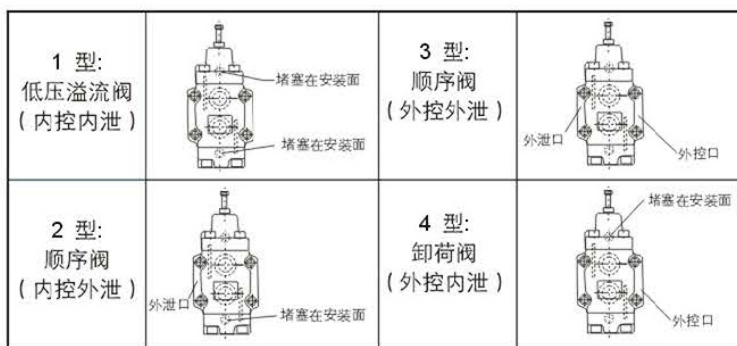
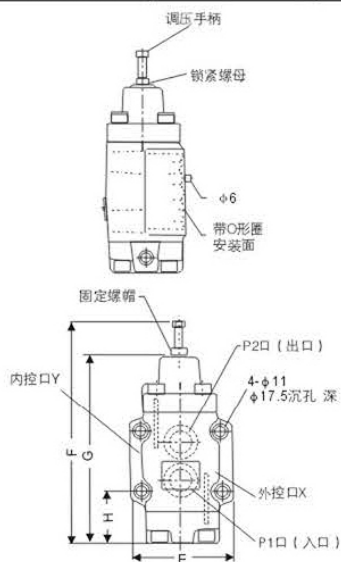
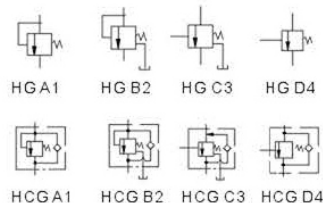
| 1 | 2 | 3 | 4  | 5 | 6  |
|---|---|---|----|---|----|
| H | C | G | 03 | B | D4 |

- 系列名称: VALVE SERIES**  
HCG=SEQUENCE CHECK VALVES
- 单向阀: CHECK VALVE**  
C: INCLUDE CHECK VALVE
- 连接形式: CONNECTING TYPE**  
(螺纹连接) T: TYPE: THREADING TYPE  
(板式连接) G: TYPE: EASEPLATE MOUNTING TYPE
- 称呼口径: SUBPLATE MOUNTING SIZE**  
03=3/8" (9mm)    06=3/4" (19mm)    10=1 1/4" (31.8mm)  
ISO CEOP5    ISO CEOP8    ISO CEOP10  
DIN NG 10    DIN NG 25    DIN NG 32  
NFPAD05    NFPAD08    NFPAD10
- 压力调整范围: ADJUSTMENT PRESSURE**  
A: 1-35 bar    C: 35-140 bar  
B: 10-70 bar    H: 70-315 bar
- 控制方式: TYPE OF VALVE**  
A1: 抗衡阀 (内控内泄) B2: 单向顺序阀 (内控外泄)  
C3: 单向顺序阀 (外控外泄) D4: 抗衡阀 (外控内泄)  
A1: TYPE: RELIEF VALVE    B2: TYPE: SEQUENCE VALVE  
C3: TYPE: SEQUENCE VALVE    D4: TYPE: UNLOADING VALVE

### ◆ 规格 SPECIFICATIONS

| 型式号码<br>Model Number | 最大压力(bar)<br>Maximum Pressure | 最低调整压力<br>Min. Adj. Pressure                             | 最大流量(lpm)<br>Maximum Flow | 重量(kg)<br>Weight |      |
|----------------------|-------------------------------|----------------------------------------------------------|---------------------------|------------------|------|
|                      |                               |                                                          |                           | HCG              | HG   |
| HCG-03               | 250(3571 psi)                 | Detail as Min. Pressure<br>Adj. Character<br>请查阅最低调整压力特性 | 50(13.20gpm)              | 4.0              | 3.7  |
| HCT-03               |                               |                                                          |                           | 4.8              | 4.1  |
| HCG-06               |                               |                                                          | 125(33.02gpm)             | 6.1              | 6.2  |
| HCT-06               |                               |                                                          |                           | 7.4              | 7.8  |
| HCG-10               |                               |                                                          | 280(73.97gpm)             | 11.0             | 12.0 |
| HCT-10               |                               |                                                          |                           | 13.8             | 13.8 |

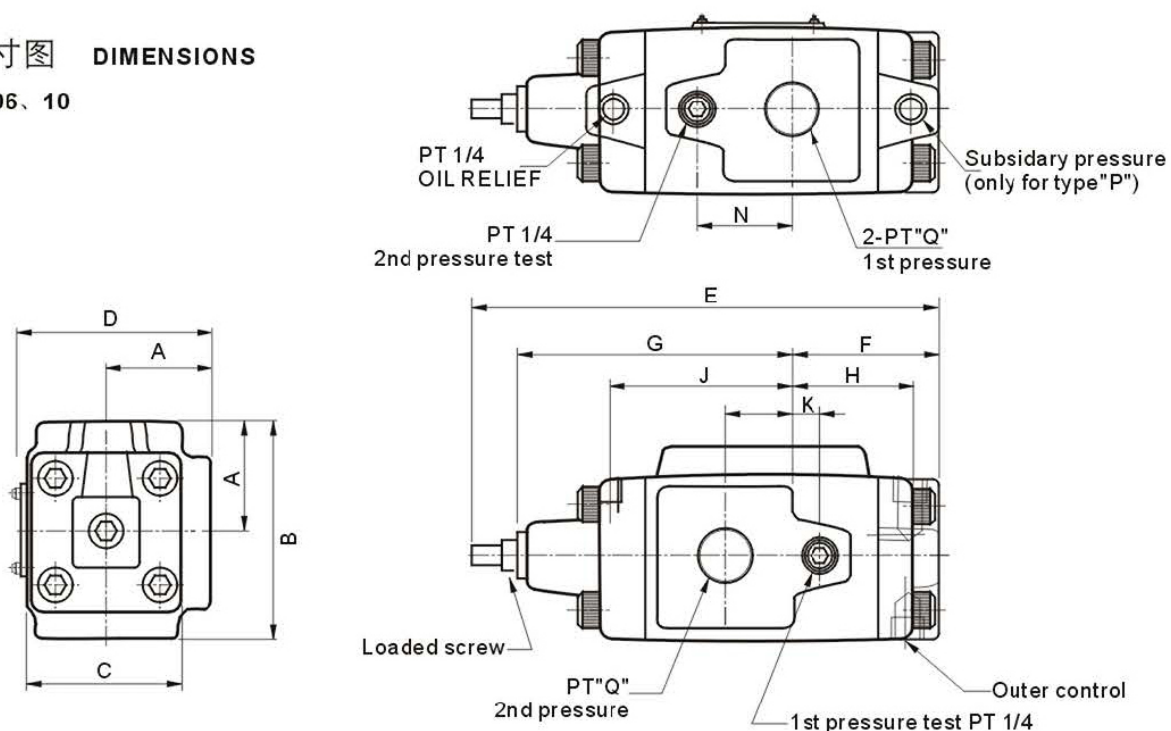
### ◆ 动作形式: CONTROL PORT



| 型式号码<br>Model Number | A  | B  | C  | D  | E   | F   | G   | H    |
|----------------------|----|----|----|----|-----|-----|-----|------|
| HG-03                | 60 | 67 | 35 | 39 | 89  | 191 | 163 | 49.6 |
| HG-06                | 73 | 79 | 40 | 39 | 102 | 221 | 188 | 51   |
| HG-10                | 86 | 92 | 46 | 39 | 119 | 272 | 233 | 62   |

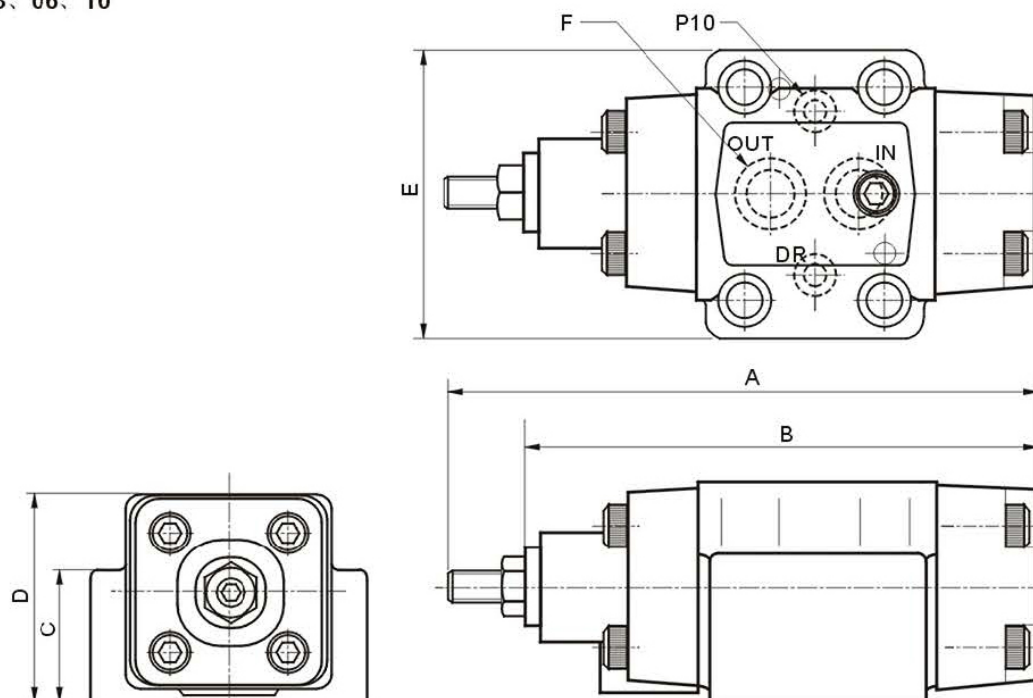
# ◆ 外型尺寸图 DIMENSIONS

HT-03、06、10



| MOEDL | A         | B          | C         | D          | E          | F           | G            | H           | J           | K         | L         | N         | Q     |
|-------|-----------|------------|-----------|------------|------------|-------------|--------------|-------------|-------------|-----------|-----------|-----------|-------|
| HT-03 | 41(1.61") | 82(3.23")  | 60(2.36") | 74(2.91")  | 191(7.52") | 57(2.24")   | 106(4.17")   | 43(1.69")   | 70(2.76")   | 0         | 28(1.10") | 28(1.10") | 3/8   |
| HT-06 | 48(1.89") | 96(3.78")  | 73(2.87") | 87(3.43")  | 221(8.70") | 64.5(2.54") | 123.5(4.86") | 50.5(1.99") | 80.5(3.17") | 9(0.35")  | 331.30")  | 331.30")  | 3/4   |
| HT-10 | 66(2.6")  | 132(5.20") | 86(3.89") | 112(4.41") | 272(10.7") | 84(3.31")   | 149(5.878")  | 66(2.60")   | 98(3.86")   | 12(0.47") | 40(1.57") | 40(1.57") | 1 1/4 |

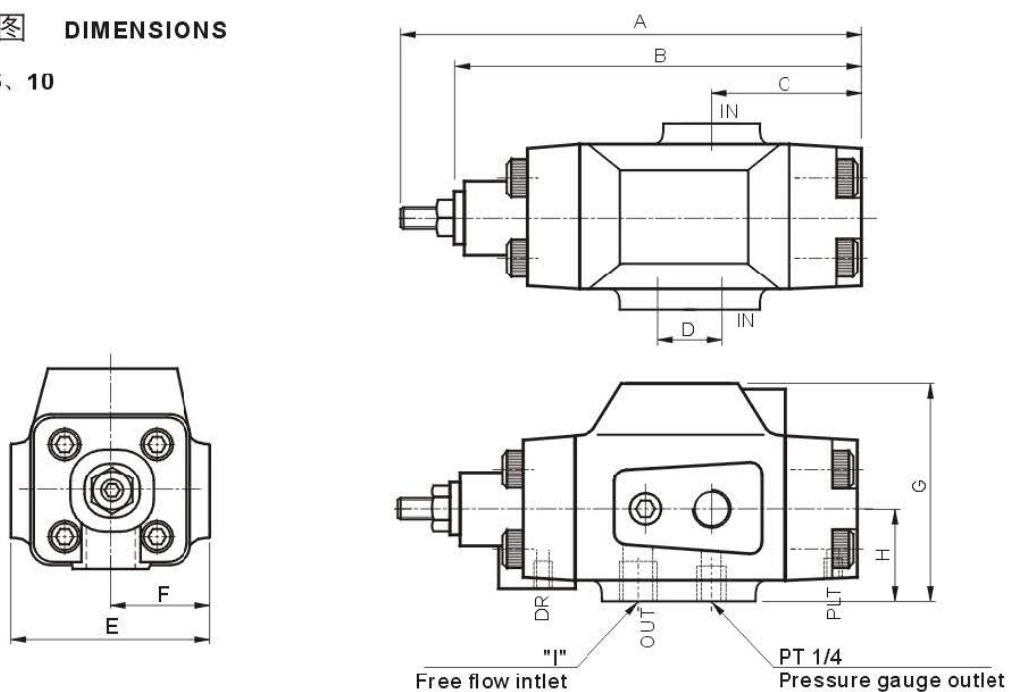
HG-03、06、10



| MOEDL | A          | B          | C          | D         | E          | F   |
|-------|------------|------------|------------|-----------|------------|-----|
| HG-03 | 190(7.48") | 160(6.30") | 41(1.614") | 67(2.64") | 88(3.46")  | P18 |
| HG-06 | 230(9.06") | 192(7.56") | 41(1.614") | 80(3.15") | 96(3.78")  | P28 |
| HG-10 | 280(11.0") | 235(9.25") | 40(1.57")  | 92(3.62") | 117(4.60") | P40 |

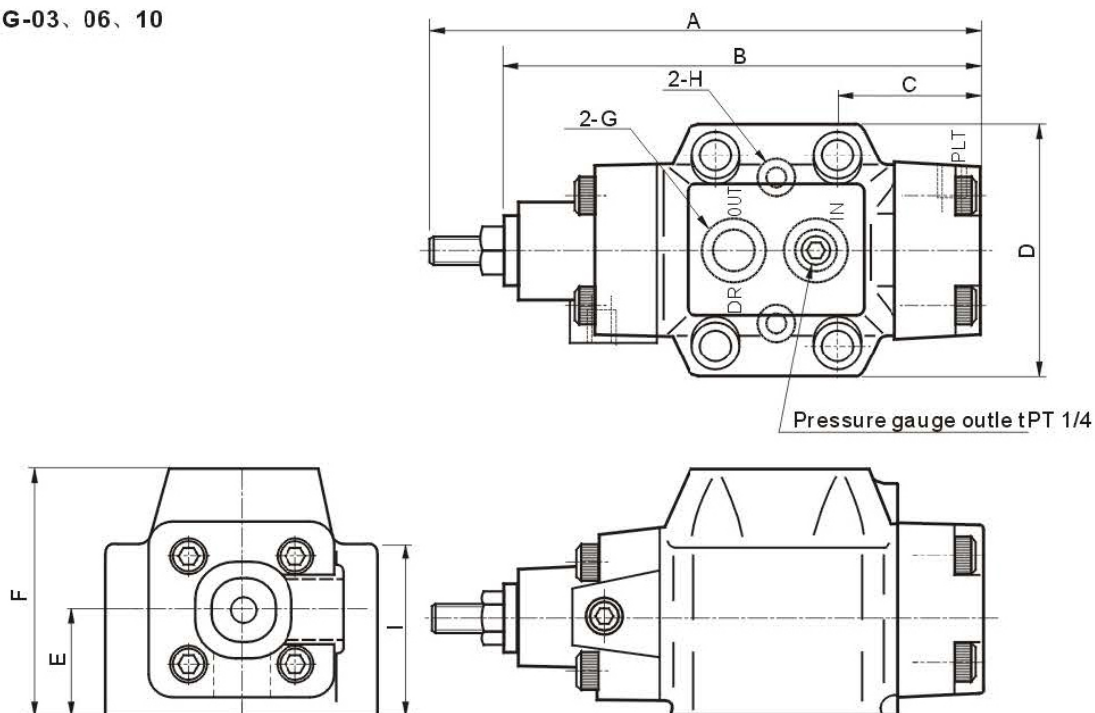
# ◆ 外型尺寸图 DIMENSIONS

HCT-03、06、10



| MOEDL  | A          | B          | C         | D         | E          | F         | G          | H         | I       |
|--------|------------|------------|-----------|-----------|------------|-----------|------------|-----------|---------|
| HCT-03 | 194(7.64") | 169(6.56") | 61(2.40") | 28(1.02") | 78(3.07")  | 39(1.54") | 92(3.62")  | 39(1.54") | PT3/8   |
| HCT-06 | 220(8.66") | 192(7.56") | 68(2.68") | 35(1.38") | 98(3.86")  | 49(1.93") | 120(4.72") | 51(2.01") | PT3/4   |
| HCT-10 | 272(10.7") | 233(9.17") | 84(3.31") | 52(2.05") | 132(5.20") | 56(2.60") | 152(5.98") | 66(2.60") | PT1 1/4 |

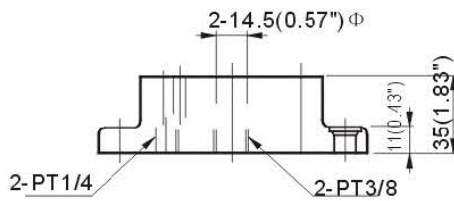
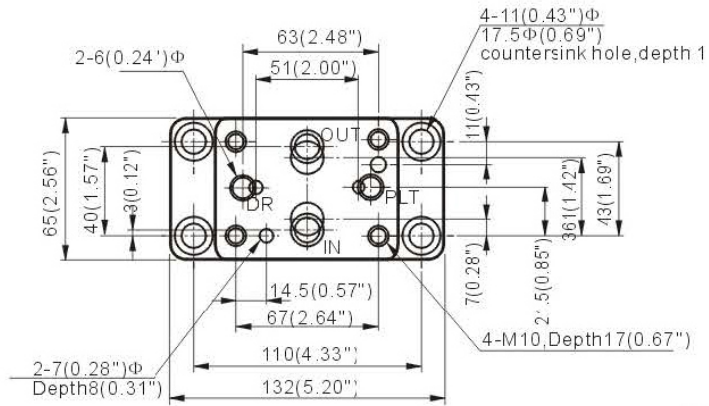
HCG-03、06、10



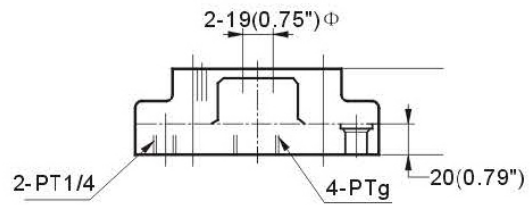
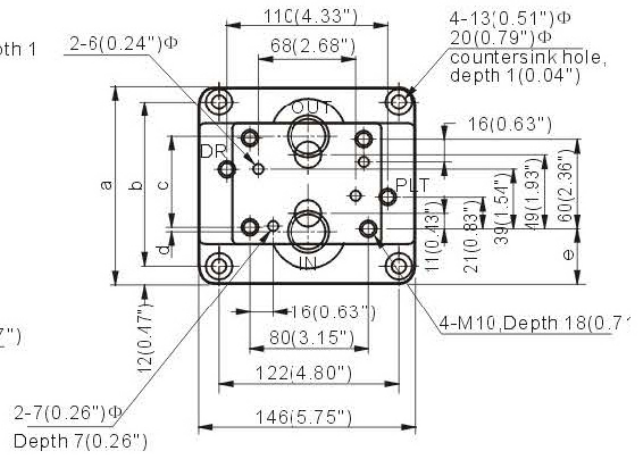
| MOEDL  | A           | E          | C           | D          | E         | F          | G   | H   | I         |
|--------|-------------|------------|-------------|------------|-----------|------------|-----|-----|-----------|
| HCG-03 | 190(7.48")  | 170(6.69") | 55.5(2.19") | 90(3.54")  | 35(1.38") | 88(3.46")  | P18 | P10 | 60(2.36") |
| HCG-06 | 224(8.82")  | 197(7.76") | 55.5(2.19") | 101(3.98") | 42(1.65") | 107(4.21") | P28 | P10 | 70(2.76") |
| HCG-10 | 264(10.39") | 235(9.25") | 60(2.36")   | 118(4.65") | 49(1.93") | 130(5.12") | P40 | P10 | 79(3.11") |

# ◆ 外型尺寸图 DIMENSIONS

HCG、HG-03



HCG、HG-06



HCG、HG-10

