



### HOW TO ORDER

**2015**

**Model**

**Size 1/2" - 2"**

**Available**

**For Example : 2015-3/4"**

### Features :

Standard Port; L-Port & T-Port  
W.P.: 1000PSI(PN63)  
W.T.: -20°C~250°C(-4°F~482°F)  
1/4"-3"  
Investment Casting Body & Cap  
Blow-Out Proof Stem  
Locking Device; ISO5211 Mounted Pad  
Type of Drive: Manual, Pneumatic, Electric

### Thread End:

ANSI B1.20.1(NPT)  
ISO228/1 & DIN259(G)  
DIN2999 & BS21(BSPT)

## Material List

| NO. | Component Name |           | Material  |       |
|-----|----------------|-----------|-----------|-------|
| 1   | Body           | CF8M      | CF8       | WCB   |
| 2   | Bonnet         | CF8M      | CF8       | WCB   |
| 3   | Seat           | PTFE/RTFE | PTFE/RTFE | PTFE  |
| 4   | Ball           | 316       | SS304     | SS304 |
| 5   | Stem           | 316       | SS304     | SS304 |
| 6   | Thrust Washer  | PTFE      | PTFE      | PTFE  |
| 7   | Packing        | PTFE      | PTFE      | PTFE  |
| 8   | Packing Gland  | SS301     | SS301     | SS302 |
| 9   | Hex Nut        | SS301     | SS301     | SS302 |
| 10  | Handle         | SS301     | SS301     | SS302 |
| 11  | Lock           | SS301     | SS301     | SS302 |

## Dimension List

| NPS    | DNP | ID | L   | H   | W   | H1   | H2 | K1 | K2 | d1 | d2 | F  |
|--------|-----|----|-----|-----|-----|------|----|----|----|----|----|----|
| 1/2"   | 15  | 12 | 71  | 71  | 145 | 8.5  | 37 | 36 | 42 | 6  | 6  | 9  |
| 3/4"   | 20  | 15 | 81  | 74  | 145 | 14   | 40 | 36 | 42 | 6  | 6  | 9  |
| 1"     | 25  | 17 | 90  | 83  | 155 | 13   | 46 | 42 | 50 | 6  | 7  | 11 |
| 1-1/4" | 32  | 25 | 125 | 94  | 155 | 11   | 57 | 42 | 50 | 6  | 7  | 11 |
| 1-1/2" | 40  | 32 | 138 | 113 | 196 | 18.5 | 70 | 50 | 70 | 7  | 9  | 14 |
| 2"     | 50  | 38 | 152 | 120 | 196 | 18.5 | 77 | 50 | 70 | 7  | 9  | 14 |