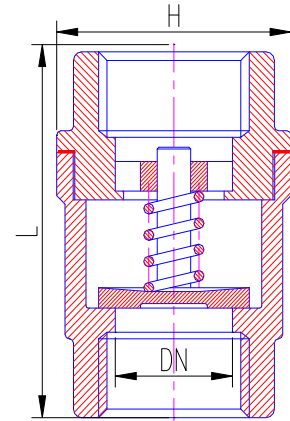


## CARBON STEEL OR STAINLESS STEEL PISTON CHECK VALVE NUT COVER DESIGN

### DESIGN DESCRIPTION:

- Design: Factory STD;
- Manufacture: Factory STD;
- Pressure-Temperature Ratings: ANSI B16.34
- Threaded: NPT, BSP/BSPT, DIN STD;
- Test: API598, DIN3230;
- Piston Type, Threaded Cap,
- Investment Casting Body
- Metal seal; 1000WOG;
- Option: Handwheel
- Material and Working Temp.:
  - ◆ A216 WCB: -29 °C~425 °C (6 °F-822 °F)
  - ◆ A351-CF8/CF8M: -40 °C~550 °C (15 °F-1047 °F)



### PARTS AND MATERIAL:

| PARTS NAME | MATERIALS                       |
|------------|---------------------------------|
| Cap        | A216-WCB/A351-CF8/CF8M/CF3/CF3M |
| Gasket     | PTFE                            |
| Disc Nut   | STAINLESS STEEL                 |
| Spring     | STAINLESS STEEL                 |
| Disc       | A216-WCB/A351-CF8/CF8M/CF3/CF3M |
| Body       | A216-WCB/A351-CF8/CF8M/CF3/CF3M |

OTHER MATERIALS ARE AVAILABLE UPON REQUEST.

### DIMENSIONS LIST(UNIT:MM):

| Size   | DN   | L   | H  |
|--------|------|-----|----|
| 1/4"   | DN6  | 64  | 42 |
| 3/8"   | DN10 | 64  | 42 |
| 1/2"   | DN15 | 64  | 45 |
| 3/4"   | DN20 | 83  | 53 |
| 1"     | DN25 | 92  | 60 |
| 1-1/4" | DN32 | 105 | 64 |
| 1-1/2" | DN40 | 140 | 76 |
| 2"     | DN50 | 155 | 82 |

Remark: Our design can be suitable for all standard (BS, DIN, ANSI, JIS standard etc.)

✧ We hereby reserve the rights of any alternative dimension that would help to improve our valve's quality and working efficiency.