

**CARBON STEEL OR STAINLESS STEEL  
SWING CHECK VALVE NUT COVER DESIGN**

**DESIGN DESCRIPTION:**

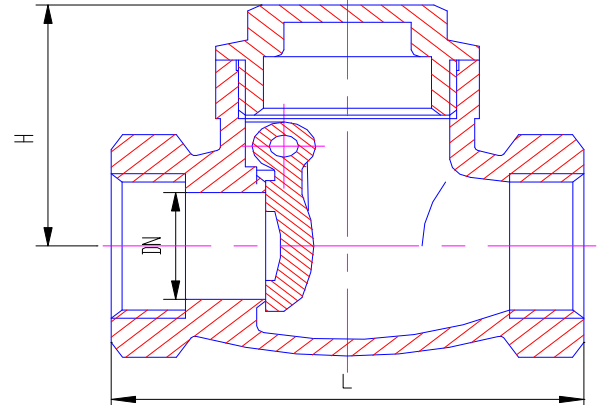
- Design: Factory STD;
- Manufacture: Factory STD;
- Pressure-Temperature Ratings: ANSI B16.34
- Threaded: NPT, BSP/BSPT, DIN STD;
- Test: API598, DIN3230;
- Swing Type, Threaded Cap,
- Investment Casting Body
- Metal seal; 200WOG;
- Option: Handwheel.
- Material and Working Temp.:
  - ◆ A216 WCB: -29 °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	A216-WCB/A351-CF8/CF8M/CF3/CF3M
Pin	F6a/F304/F316/F304L/F316L
Body	A216-WCB/A351-CF8/CF8M/CF3/CF3M

OTHER MATERIALS ARE AVAILABLE UPON REQUEST.



**DIMENSIONS LIST(UNIT:MM):**

Size	DN	L	H	D
1/4"	DN6	65	85	70
3/8"	DN10	65	85	70
1/2"	DN15	65	85	70
3/4"	DN20	80	95	70
1"	DN25	90	105	80
1-1/4"	DN32	105	125	90
1-1/2"	DN40	120	135	90
2"	DN50	140	155	100

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.