



**BONNEY FORGE**

- Gate valve
- Globe valve
- Check valve



**GENERAL FEATURES**

- Construction according to API 602
- Series 800#, 1500#, PN20, PN50, PN100,...
- Connection: SW, NPT, BW, flanged RF, RTJ
- With full or reduced bore
- Bolted or welded bonnet
- OS&Y
- Disc check valve, ball check valve, swing check valve
- Face-to-face dimensions according to ANSI B16.5
- Test according to API 598

**MATERIALS**

**BODY**

- Steel A105N
- Stainless steel A182 F316L
- Other: LF2, F304, F11, F22, F51,...

**INTERNAL**

- 13% Cr (\* /HF) - Trim 8
- 13% Cr (HF/HF) - Trim 5
- 316L - Trim 10
- 316L (\* /HF) - Trim 12
- 316L (HF/HF) - Trim 16

**BODY SEAL**

- Spirometallic + graphite
- PTFE

**PACKING**

- Graphite

**CERTIFICATES**



PED 2014/68/EU

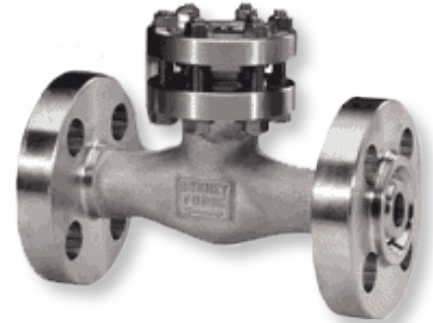


ATEX



GOST-R

**FLANGED**



**SPECIAL EXECUTIONS**



**BELLOW SEAL**



**CRYOGENIC**



**EXTENDED BODY**

**HANDWHEEL LOCK**

