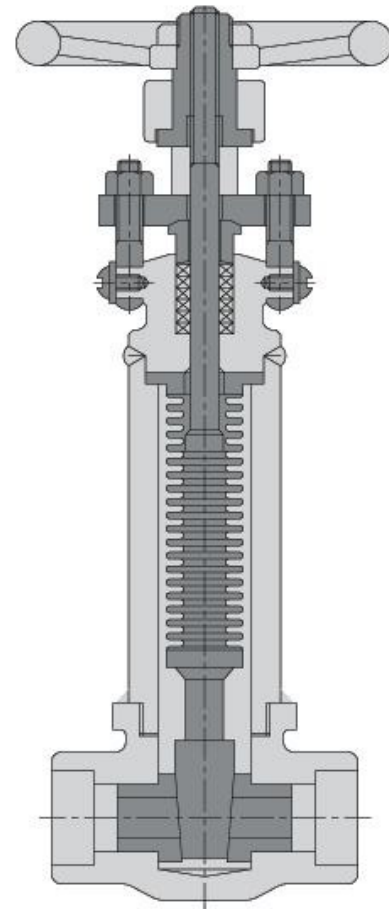
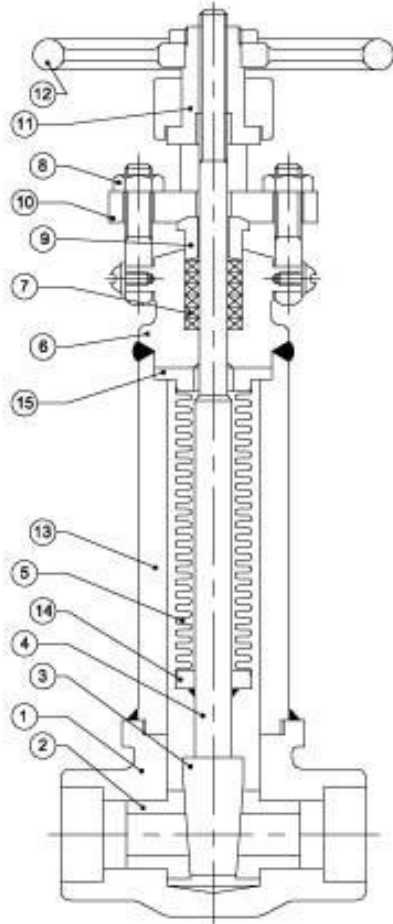


## "FORGED STEEL" BELLOW SEAL GATE VALVE



Sr. No.	PARTS	MATERIAL
1.	BODY	A- 105 / A182 F304/F316
2.	SEAT RING	AISI- 410 / 304 / 316
3.	WEDGE	AISI- 410 / 304 / 316
4.	STEM	AISI- 410 / 304 / 316
5.	BELLOW	AISI-321 / 316L / 316Ti
6.	BONNET	A- 105 / A182 F304/F316
7.	GLAND PACKING	GRAFOIL/PTFE
8.	EYE BOLT & NUT	C.S./ AISI-304 / 316
9.	GLAND BUSH	AISI- 410 / 304 / 316
10.	GLAND FLANGE	C.S./ AISI-304 / 316
11.	YOKE SLEEVE	Ni.RESIST
12.	HAND WHEEL	C.S. FABRICATED
13.	CYLINDER	C.S./AISI-/304/316
14.	BELLOW COLLAR	AISI-304 / 316
15.	TOP COLLAR	AISI-304 / 316

### CLASS : 150 & 300

SIZE - NB (MM)	15	20	25	40
FACE TO FACE	85	90	110	145
SOCKET DIAMETER	21.72	27.05	33.78	48.64
SOCKET DEPTH	09.6	12.7	12.7	12.7

### TECHNICAL DATA

- Valve Designed to API-602 / BS-5352 (Reduced Bore)
- Valve Tested to API-598 / BS-5146
- Socket Weld Ends as per ANSI-B-16.11
- Butt Weld End as per ANSI-B-16.25 with End Pups
- Screwed End as per ANSI-B-1.20.1 (NPT)
- End to End as per manufacturers spec.

### ACCESSORIES

- Hand Wheel Locking Arrangement
- Extended Stem Design
- Actuator Mounted Valve

### NOTES :

- Valve upto 40mm NB are from forging
- Optional Full port Design upto 40mmNB
- Also Manufactured in ASTM-A 182 Gr.F304L / F316L
- Optional Stellite Seat & Wedge
- Optional Screwed Ends (BSP / NPT)
- Optional Butt Weld Ends
- Alternate Bellow Material : HC-276 / Inconel-625/Monel 400