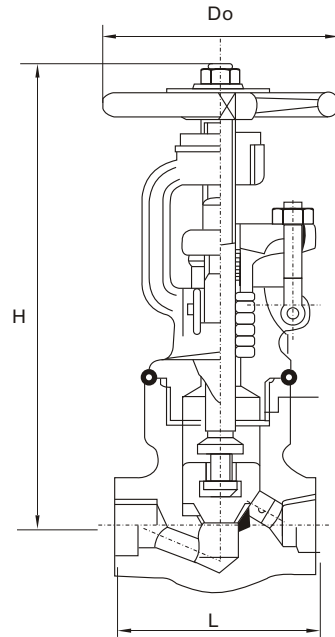


Construction Features:

- Welded Bonnet
- OS & Y
- Threaded Ends or SW Ends
- Rising Stem
- Integral HF Seat

Standards:

- End Threads: ANSI B1.20.1
- Socket-Weld: ANSI B16.11
- Basic Design: API 602
- Test: API 598



MATERIAL LIST

Part Name	Material	Qty
Body	A105	1
Seat	Stellite Overlay	1
Disc	A276-420	1
Stem	A276-410	1
Bonnet	A105	1
Eyebolt Pin	A276-410	2
Packing	Graphoil	
Gland	A276-10	1
Gland Flange	A105	1
Eyebolt Nut	A194-2H	2
Eyebolt	A276-410	2
Stem Nut	A276-410	1
Washer	A108-1020	1
Lock Nut	A108-1020	1
Handwheel	A47	1

DIMENSIONS & WEIGHTS

Class	Nominal Size	mm(in)	15(1/2)	20(3/4)	25(1)	40(1-1/2)	50(2)
2500	D	mm	10	13	17	30	38
	L	mm	127	155	170	235	235
	H	mm	175	242	256	429	434
	Do	mm	130	130	130	180	225
	Weight	kg	6.6	8.6	14.5	34.1	37.0

Other body and bonnet materials F5 F11 F304 F304L
F316 F316L and LF2 also available upon request