



FEATURES

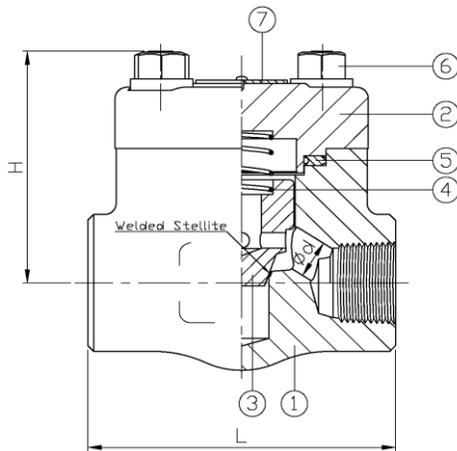
- Class 1500
- Conventional Port
- Threaded Ends
- Socket Weld Ends
- Bolted Bonnet
- NACE MR-0175

APPLICABLE STANDARDS

- Basic Design API 602 & ASME B16.34
- Threaded ANSI B1.20.1
- Test and Inspection to API 598

Materials of Construction

Item	Part	Material Spec
1	Body	ASTM A105N + Stellite
2	Bonnet	ASTM A105N
3	Disc	ASTM A276-420
4	Spring	SS 316
5	Gasket	304 + Graphite
6	Bolt	ASTM A193-B7
7	Nameplate	Aluminum



Dimensions (Inches)

Size	d	L	H	Weight (lb)
1/4"	0.27	4.37	2.95	6.00
3/8"	0.27	4.37	2.95	6.00
1/2"	0.37	4.37	2.95	6.00
3/4"	0.49	4.37	2.95	6.00
1"	0.69	4.72	3.35	8.20
1-1/4"	0.93	5.98	3.82	10.10
1-1/2"	1.12	6.77	4.25	17.40
2"	1.44	8.66	5.20	25.60

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