

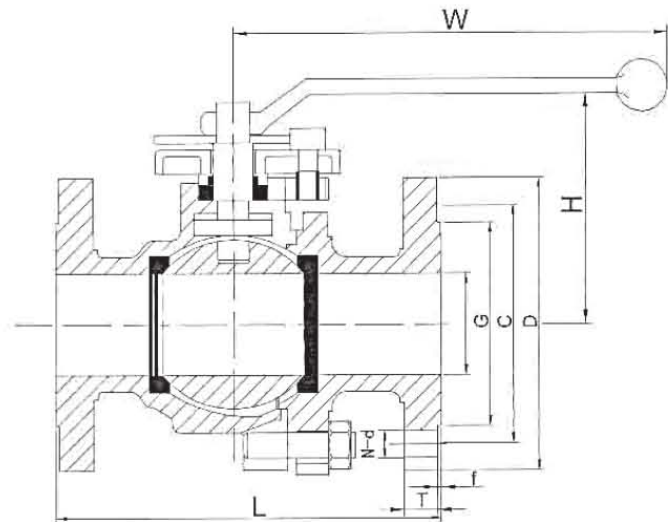
Cast Iron Flange Ball Valve

Class 150LB-JIS10K

main parts and materials



- Parts name:Cast Iron
- Body:Cast Iron
- Bonnet:Cast Iron
- Lever:Cast Iron
- Seat:PTFE
- Ball/stem:ST.ST
- Class150
- Size:1/2"-8"(DN15-DN200)
- Working Temperature:<180°C
- Flange Standare:ANSI B16.5
- Face to Face:ANSI B16.10
- Check and Test:ANSI B 16.34 or API 598



main parts and materials

150lb externaland connecting dimension (mm)

Nominal diameter		pressure	L	D	C	G	T	N-d	W	H
in	mm									
1/2"	15	150LB	108	89	60.5	35	12	4-5	115	72
		10-K	108	95	70	52	12	4-5	115	72
3/4"	20	150LB	117	98	70	43	12	4-15	115	76
		10-K	117	108	75	58	12	4-15	115	76
1"	25	150LB	127	100	79.5	51	12	4-15	150	92
		10-K	127	125	90	70	12	4-15	150	92
1-1/2"	40	150LB	165	127	98.5	73	14.3	4-16	200	123
		10-K	165	140	105	85	14.3	4-16	200	123
2"	50	150LB	178	152	120.5	92	15.9	4-19	200	132
		10-K	178	155	120	100	15.9	4-19	200	132
2-1/2"	65	150LB	190	178	139.5	105	17.5	4-19	320	164
		10-K	190	175	140	120	17.5	4-19	320	164
3"	80	150LB	203	190	152.4	127	19.1	4-19	320	173
		10-K	203	185	150	130	19.1	4-19	320	173
4"	100	150LB	229	229	190.5	157	23.9	8-19	450	210
		10-K	229	210	175	155	23.9	8-19	450	210
6"	150	150LB	394	279	241.5	216	26	8-22	800	288
		10-K	394	280	240	215	26	8-22	800	288
8"	200	150LB	457	343	298.5	270	29	8-22	1120	374
		10-K	457	330	290	265	29	8-22	1120	374
10"	250	150LB	533	406	362	324	31	12-25	1420	366
		10-K	533	400	355	325	31	12-25	1420	366
12"	300	150LB	610	483	432	381	32	12-25	1420	412
		10-K	610	450	400	370	32	12-25	1420	412