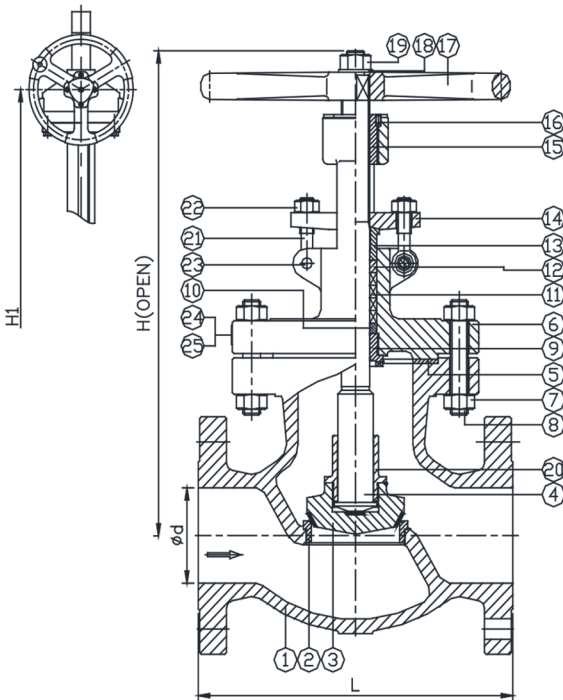


FEATURES

- 1/2"~24" (DN15~DN600)
- Body W.P. : Class 150/300/600/
900/1500/2500
- W.T. : -20°C~400°C (-4°F~752°F)
- Design: BS 1873
- Flange Dimension: ASME B16.5
- Face to Face: ASME B16.10



ITEM	PARTS	MATERIAL		
		Trim 1	Trim 5	Trim 8
1	BODY	ASTM A216-WCB		
2	SEAT RING	ASTM A216-WCB+Cr13	ASTM A105+STL#6	ASTM A105+STL#6
3	DISC	ASTM A216-WCB+Cr13	ASTM A105+STL#6	ASTM A216-WCB+Cr13
4	STEM	ASTM A182-F6a		
5	GASKET	SPW SS304+GRAPHITE		
6	BONNET	ASTM A216-WCB		
7	NUT	ASTM A194-2H		
8	STUD	ASTM A193-B7		
9	BACK SEAT	ASTM A276-410		
10	PACKING A	GRAPHITE		
11	PACKING B			
12	PACKING C			
13	GLAND	ASTM A276-410		
14	GLAND FLANGE	ASTM A216-WCB		
15	STEM BUSHING	ASTM A439 D-2		
16	SCREW	ASTM A29-1035		
17	HANDWHEEL	DUCTILE IRON		
18	WASHER	ASTM A29-1025		
19	HANDWHEEL NUT	ASTM A29-1045		
20	DISC NUT	ASTM A276-410		
21	EYE BOLT	ASTM A193-B7		
22	NUT	ASTM A194-2H		
23	PIN	ASTM A29-1025		
24	NAMEPLATE	SS 304		
25	RIVET			

DN	d	CLASS 150			CLASS 300			CLASS 600			CLASS 900			CLASS 1500			CLASS 2500		
		L	H	H1	L	H	H1	L	H	H1	L	H	H1	L	H	H1	L	H	H1
15	13	108	182	-	152	185	-	-	-	-	-	-	-	-	-	-	-	-	-
20	19	117	193	-	178	195	-	-	-	-	-	-	-	-	-	-	-	-	-
25	25	127	217	-	203	220	-	-	-	-	-	-	-	-	-	-	-	-	-
32	32	140	235	-	216	240	-	-	-	-	-	-	-	-	-	-	-	-	-
40	38	165	258	-	229	260	-	-	-	-	-	-	-	-	-	-	-	-	-
50	51	203	330	-	267	385	-	292	360	-	368	480	-	368	529	614	451	620	698
65	64	216	360	-	292	420	-	330	410	-	419	520	-	419	660	700	508	690	730
80	76	241	390	-	318	440	-	356	465	-	381	564	630	470	692	729	578	750	805
100	102	292	445	-	356	515	-	432	545	575	457	685	720	546	907	930	673.1	960	1020
125	127	356	480	-	400	580	-	508	625	660	559	780	840	673	1120	1190	-	-	-
150	152	406	520	556	444	660	690	559	785	820	610	950	1015	705	1015	1280	914.4	1080	1325
200	203	495	600	658	559	900	950	660	930	960	737	932	-	832	1145	1400	-	-	-
250	254	622	773	805	622	950	990	787	1040	-	838	1040	-	-	-	-	-	-	-
300	305	698	880	955	711	1030	1080	838	1280	-	-	-	-	-	-	-	-	-	-
350	337	787	966	977	838	-	1385	-	-	-	-	-	-	-	-	-	-	-	-
400	387	914	1085	1100	863	-	1560	-	-	-	-	-	-	-	-	-	-	-	-
450	438	978	-	1166	977	-	1580	-	-	-	-	-	-	-	-	-	-	-	-
500	489	978	-	1217	1016	-	1609	-	-	-	-	-	-	-	-	-	-	-	-
600	591	1295	-	1295	1346	-	1803	-	-	-	-	-	-	-	-	-	-	-	-