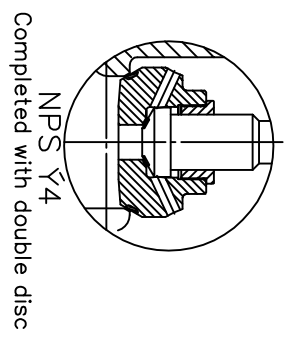


Nominal Diameter	Main Dimension class 1500									
	inch	mm	d	D	D1	D2	b	n- $\phi d$	L	Haeml
2"	50	47	216	165.1	92	38.5	8- $\phi 26$	368	568	350
2 1/2"	65	57	244	190.5	105	41.5	8- $\phi 29$	419	615	400
3"	80	70	267	203.2	127	48	8- $\phi 32$	470	680	450
4"	100	92	311	241.3	157	54	8- $\phi 35$	546	856	500
5"	125	111	375	292.1	186	73.5	8- $\phi 42$	673	916	600
6"	150	136	394	317.5	216	83	12- $\phi 39$	705	1054	700



19	Gear Box	Ductile Iron	
18	Impact Handwheel	Ductile Iron	
17	Stem Nut	ZCuAl10Fe3	
16	Stop Plate	ASTM A105	
15	Gland Flange	ASTM A216 WCB	
14	Gland Nut	ASTM A194 2H	
13	Gland Eyebolt	ASTM A193 B7	
12	Gland	ASTM A182 F6a	
11	Stem Packing	Graphite	
10	Bonnet	ASTM A216 WCB	
9	Bonnet Nut	ASTM A194 2H	
8	Bonnet Bolt	ASTM A193 B7	
7	Ring Joint	Soft Steel	
6	Backseat bushing	ASTM A182 F6a	
5	Stem	ASTM A182 F6a	
4	Dise Nut	ASTM A182 F6a	
3	Dise	A216 WCB+13Cr	
2	Seat Ring	ASTM A105+13Cr	
1	Body	ASTM A216 WCB	
NO	PART NAME	MATERIAL	REMARKS

GLOBE VALVE CLASS 1500		
Design and Manufacture	BS 1873	
Face to Face Dimensions	ANSI B16.10	
Flange Ends Dimensions	ANSI B16.5	
Pressure Test	API STD.598	
JRW VALVE DIVISION	DATE	10.08.2003