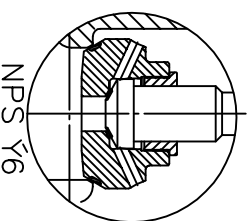
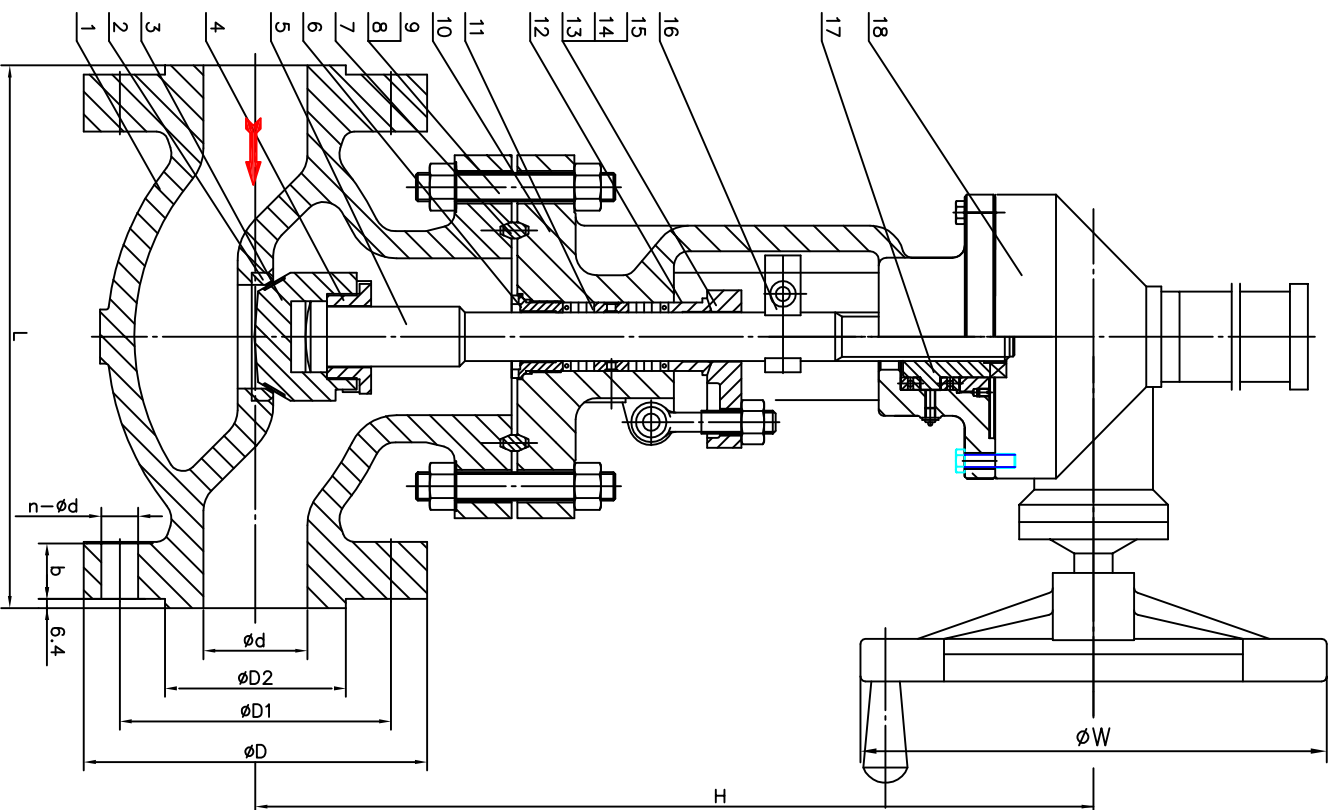


Nominal Diameter		Main Dimension class 900									
Inch	mm	d	D	D1	D2	b	n- ϕ d	L	H	W	Gear
4"	100	98	292	235.0	157	44.5	8- ϕ 52	457	778	310	BA0
5"	125	121	349	279.4	186	51	8- ϕ 55	559	817	460	BA1
6"	150	146	381	317.5	216	56	12- ϕ 52	610	899	460	BA1
8"	200	191	470	393.7	270	63.5	12- ϕ 53	737	963	460	BA2
10"	250	238	545	469.9	324	70	16- ϕ 39	838	1069	460	BA2
12"	300	282	610	533.4	381	79.5	20- ϕ 39	965	1141	600	BA3
14"	350	311	640	558.8	413	86	20- ϕ 42	1029			
16"	400	356	705	616.0	470	89	20- ϕ 45	1130			
18"	450	400	785	685.8	533	102	20- ϕ 51	1219			
20"	500	445	855	749.3	584	108	20- ϕ 54	1321	1556	600	BA4.3
24"	600	533	1040	901.7	692	140	20- ϕ 67	1549			



Completed with double disc

18	Gear Box	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 900

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