



11	GEARBOX		1									
10	YOKE	WCB	1									
9	PACKING GLAND	WCB	1									
8	PACKING	PTFE	3									
7	BONNET	WCB	1									
6	STEM	2Cr13	1									
5	CONNECTING ROD	2Cr13	1									
4	SEAT COVER	WCB	1									
3	SEAT	EPDM	1									
2	GATE	304	1									
1	BODY	WCB	1									
NO.	PARTS NAME	MATERIAL		QTY								
TEST PRESSURE		SHELL			SEAL							
			DN50-250	DN300-400	DN450-600	DN50-250	DN300-400	DN450-600				
		HYDROSTATIC	1.5 MPa	1.05 MPa	0.6 MPa	1.0 MPa	0.7 MPa	0.4 MPa				
	AIR											
STANDARD	DESIGN CODE											
	INSPECTION & TEST			API 598								
	END STANDARD			ANSI 150LB								
	FACE TO FACE			API 609								
SIZE		A	B	C	D	E	F	G	H	I	WEIGHT	
DN	Inch											
200	8"	70	320	120	245	502	80	310	1100	150	82	
250	10"	70	365	125	280	595	80	310	1290	150	104	
300	12"	76	430	135	290	695	85	310	1450	170	135	
350	14"	76	490	145	330	890	85	310	1700	170	180	
400	16"	89	560	160	390	950	85	310	1900	170	210	
450	18"	89	610	175	460	990	97	460	2100	233	260	
500	20"	114	650	190	560	1020	97	460	2270	233	295	
600	24"	114	760	230	620	1200	97	460	2620	233	360	