



12	STEM HOOD	304	1						
11	HANDWHEEL	GGG30	1						
10	NUT FIXING BLOCK	WCB	2						
9	BEARING	65Mn	1						
8	STEM NUT	BRASS	2						
7	STEM	2Cr13	1						
6	YOKE	Q235/304	2						
5	PACKING GLAND	WCB/CF8/CF8M	1						
4	PACKING	PTFE	1						
3	SEAT	STL/EPDM	1						
2	GATE	WCB/CF8/CF8M	1						
1	BODY	WCB/CF8/CF8M	1						
NO.	PARTS NAME	MATERIAL	QTY						
TEST PRESSURE		SHELL			SEAL				
		DN50-250	DN300-400	DN450-600	DN50-250	DN300-400	DN450-600		
	HYDROSTATIC AIR	1.5 MPa	1.05 MPa	0.6 MPa	1.0 MPa	0.7 MPa	0.4 MPa		
STANDARD	DESIGN CODE								
	INSPECTION & TEST				API 598				
	END STANDARD				ANSI 150LB				
	FACE TO FACE				API 609				
DN	A	B	C	D	E	F	G	H	WEIGHT (kg)
50	48	135	106	100	129	85	180	395	9
65	48	155	106	115	147	85	180	436	11
80	51	175	106	121	168	85	200	478	12
100	51	163	106	138	192	85	200	545	16
125	57	192	120	160	215	87	250	630	20
150	57	216	130	185	245	87	280	705	25
200	70	271	130	235	302	105	300	890	43
250	70	335	140	300	355	105	350	1065	62
300	76	381	160	350	401	105	400	1200	78
350	76	436	180	400	465	117	450	1375	112
400	89	505	180	455	511	117	450	1525	154