



8	PNEUMATIC ACTUATOR		1						
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	1.5 MPa	1.05 MPa	0.6 MPa	1.0 MPa	0.7 MPa	0.4 MPa		
	AIR								
STANDARD	DESIGN CODE			API 598					
	INSPECTION & TEST			ANSI 150LB					
	END STANDARD			API 609					
	FACE TO FACE								
DN	A	B	C	D	E	F	G	H	WEIGHT (kg)
50	48	135	106	100	129	230	100	460	15
65	48	155	106	115	147	245	100	510	17
80	51	175	106	121	168	270	120	560	18
100	51	163	106	138	192	300	120	630	22
125	57	192	120	160	215	330	150	705	29
150	57	216	130	185	245	350	150	780	34
200	70	271	130	235	302	440	195	980	69
250	70	335	140	300	355	505	240	1160	101
300	76	381	160	350	401	550	280	1300	138
350	76	436	180	400	465	620	380	1485	210
400	89	505	180	455	511	670	395	1640	250
450	89	550	240	510	580	710	395	1800	310
500	114	600	270	560	640	800	425	2000	347
600	114	700	270	650	740	910	425	2300	392