



8	PNEUMATIC ACTUATOR		1						
7	STEM	2Cr13	1						
6	YOKE	45#	2						
5	PACKING GLAND	WCB	1						
4	PACKING	PTFE	1						
3	SEAT	Viton/EPDM	1						
2	GATE	SS304	1						
1	BODY	GGG40	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	130	106	105	129	230	100	465	15
65	48	145	106	125	147	245	100	520	17
80	51	160	106	140	168	270	120	580	18
100	51	180	106	155	192	300	120	650	22
125	57	215	120	185	215	330	150	730	29
150	57	215	130	200	245	350	150	795	34
200	70	280	130	225	302	440	195	970	69
250	70	330	140	275	355	505	240	1135	101
300	76	380	160	325	401	550	280	1275	138
350	76	440	180	370	465	620	380	1450	210
400	89	490	180	435	511	670	395	1620	250
450	89	555	240	480	580	710	395	1770	310
500	114	590	270	520	640	800	425	1960	347
600	114	690	270	625	740	910	425	2275	392