



8	LOCK NUT	BRASS	1
7	STEM	SS304	1
6	PACKING GLAND	GGG40	1
5	PACKING	PTFE	3
4	GUIDE PAD	PTFE	2
3	GATE	SS304	1
2	SEALING RING	EPDM/NBR	1
1	BODY	GGG40	1

NO.	PARTS NAME	MATERIAL	QTY
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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

STANDARD	DESIGN CODE	
	INSPECTION & TEST	
	END STANDARD	
	FACE TO FACE	
	API 598	
	DIN PN10	
	API 609	

SIZE		HA	HB	HC	L	T	Tr	ØC	n-M (FLANGE)
DN	Inch								
50	2"	65	289	153	40	5	Ø20	125	4-M16
65	2.5"	70	313	172	40			145	
80	3"	95	335	182	50			160	8-M16
100	4"	108	380	215	50			180	
125	5"	124	415	235	50	6	210	8-M20	
150	6"	135	470	260	60		240		
200	8"	165	580	325	60	8	295	12-M20	
250	10"	198	670	386	70		350		
300	12"	234	768	430	80	10	400	16-M20	
350	14"	256	900	486	96		460		
400	16"	292	1014	525	100	12	515	16-M24	
450	18"	308	1127	585	106		565	20-M24	