



8	LOCK NUT	BRASS	1
7	STEM	SS304	1
6	PACKING GLAND	GGG40	1
5	O-RING	NBR	3
4	RETAINER	SS304/SS316	1
3	GATE	SS304/SS316	1
2	SEAT	EPDM/NBR	1
1	BODY	GGG40	1

TEST PRESSURE	SHELL		SEAL
	HYDROSTATIC	1.5 MPa	1.1 MPa
	AIR		
STANDARD	DESIGN CODE		
	INSPECTION & TEST		API 598
	END STANDARD		DIN PN10
	FACE TO FACE		API 609

SIZE		HA	HB	HC	L	φP	T	Tr	φC	n-M (FLANGE)
DN	Inch									
50	2"	65	445	153	43	100	5	Tr20x4	125	4-M16
65	2.5"	70	520	172	46	100			145	
80	3"	95	558	182	46	100			160	8-M16
100	4"	108	675	215	52	100			180	
125	5"	124	780	235	56	100	6	210	8-M20	
150	6"	135	850	260	56	125		240		
200	8"	165	980	325	60	125	8	295		
250	10"	198	1140	386	68	160		Tr25x5		350
300	12"	234	1360	430	78	160	10		400	
350	14"	256	1460	486	78	200		12	460	16-M20
400	16"	292	1630	525	102	200	Tr35x6		515	
450	18"	308	1800	585	114	200		14	565	20-M24
500	20"	440	1850	634	127	250	Tr40x7		620	
600	24"	510	2110	678	154	250		725	24-M27	