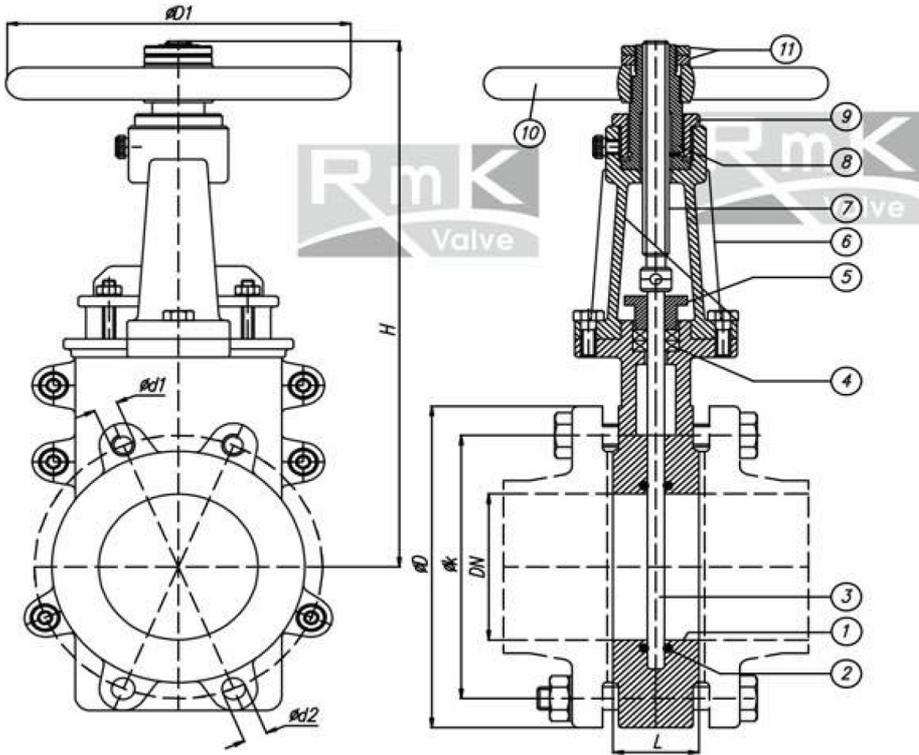


Face to Face : EN 558 Serie 20 Pressure Rate: PN16-PN10-PN6-PN4-PN2.5
 Size Range: DN40-DN1000 Temperature: -20...+120°C
 Ends: Wafer, Lug, Semi-Lug Test: DIN EN 12266



Nominal Pressure	PN	16-10						10-6			6-4			4-2.5		3-2.5	2.5-2	
Nominal Diameter	DN	50	65	80	100	125	150	200	250	300	350	400	500	600	700	800	900	1000
Valve Dimensions DIN EN 558-1/20 DIN EN 3202/3-K1	L	43	46	46	52	56	56	60	68	78	78	102	127	154	165	190	203	216
	H	450	470	500	550	600	650	750	870	1000	1100	1200	1400	1600	1850	2100	2350	2600
	D1	200	200	200	225	225	250	250	315	360	400	400	400	500	630	630	630	630
Flange Dimensions DIN 2501/TS 810/PN 10 DIN EN 1092-2	ØD	165	185	200	220	250	285	340	395	445	505	565	670	780	895	1015	1115	1230
	Øk	125	145	180	180	210	240	295	350	400	460	515	620	725	840	950	1050	1160
	Ød1xad	M16x2			M22x2			M20x4	M20x6	M24x6	M27x6	M27x8	M30x8	M30x14	M33x14	M36x14	M39x14	M42x14
	Ød2xad	M18x2			M20x2			M22x4	M26x6	M30x6	M30x8	M33x8	M33x14	M36x14	M39x14	M42x14	M45x14	M48x14
Flange Dimensions DIN 2501/TS 810/PN 16 DIN EN 1092-2	ØD	165	185	220	250	250	285	340	405	460	420	580	715	840	910	1025	1125	1255
	Øk	125	145	160	210	210	240	295	355	410	470	525	650	770	840	950	1050	1170
	Ød1xad	M16x2			M20x2	M20x4	M24x4	M24x6	M27x6	M30x6	M33x6	M33x8	M36x8	M36x14	M39x14	M42x14	M45x14	M48x14
	Ød2xad	Ø 18x2			Ø22x2	Ø22x4	Ø 26x4	Ø26x6	Ø30x6	Ø33x6	Ø36x6	Ø36x8	Ø39x8	Ø39x14	Ø42x14	Ø45x14	Ø48x14	Ø51x14
Weight	kg	12	13	15	19	23	29	43	68	98	142	170	262	382	550	950	1250	1500

NO	PART NAME	MATERIAL	NO	PART NAME	MATERIAL
1	Body	GG25/GGG40/GSC25/SS304/SS316/Bronze	7	Stem	SS420/SS304/SS316
2	Body Seat	EPDM/NBR/PTFE/Viton	8	Yoke Nut	GGG40
3	Wedge	AISI 304 / AISI 316	9	Catering Nut	SS420
4	Packing	Grafite / PTFE	10	Handwheel	GG20
5	Packing Nut	GG25/GGG40/GSC25/SS304/SS316/Bronze	11	Handwheel Nut	Steel
6	Yoke	GG25/GGG40/GSC25/SS304/SS316/Bronze	12	Oil Nipple	SS304