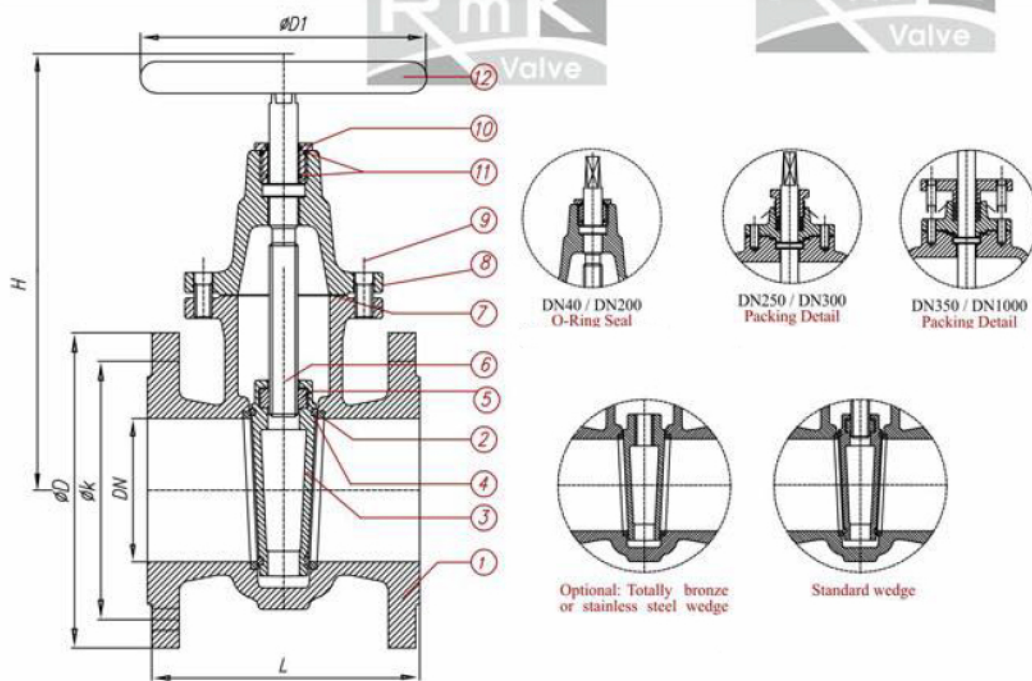




Design: EN 1171 Face to Face : EN 558
 Serie 14 (DN3202 F4) Pressure Rate: PN10-PN16
 Size Range: DN40-DN1000 Temperature: -10....+120°C
 Flange Ends: DIN EN 1092-2/B Test: EN 12266



Nominal Pressure	PN	16-10							10-6			6-4			4-2,5		2,5-1,6	1,6-1	
Nominal Diameter	DN	40	50	65	80	100	125	150	200	250	300	350	400	500	600	700	800	900	1000
Valve Dimensions	L	140	150	170	180	190	200	210	230	250	270	290	310	350	390	430	470	510	550
TS EN 1171	H	157	190	210	230	260	365	375	500	630	715	820	910	1135	1300	1480	1690	1820	2030
DIN3352/2-F4	D1	160				200	250			315		400		500		630	800		
Flange Dimensions	D	150	165	185	200	220	250	285	340	395	445	505	565	670	780	895	1015	1115	1230
EN 1092-2 PN10	k	110	125	145	160	180	210	240	295	350	400	460	515	620	725	840	950	1050	1160
Flange Dimensions	D	150	165	185	200	220	250	285	340	405	460	520	580	715	840	910	1025	1125	1255
EN 1092-2 PN16	k	110	125	145	160	180	210	240	295	355	410	470	525	650	770	840	950	1050	1170
Weight	kg	8,3	10,2	13,7	15,5	22,1	37	44,2	81	123	176	225	290	460	680	870	1200	1400	1540

NO	PART NAME	MATERIAL	NO	PART NAME	MATERIAL
1	Body	GG 25 / GGG-40 / GGG40.3 / GSC25 / Bronze RG5, RG7, RG10/ SS304, SS316	7	Gasket	EPDM/ NBR / Klingerit / Graphite
2	Body seat	Ms58 / Bronze / SS304, SS316	8	Bonnet	GG 25 / GGG-40 / GGG40.3 / GSC25 / Bronze RG5, RG7, RG10/ SS304, SS316
3	Wedge	GG 25 / GGG-40 / GGG40.3 / GSC25 / Bronze RG5, RG7, RG10/ SS304, SS316	9	Bolt	8.8 / A2 / A4
4	Wedge seat	Ms58 / Bronze / SS304, SS316	10	Packing nut	Ms 58/Bronze/S.S
5	Stem nut Only 125...900	Bronze /GGG 40	11	O-Ring	EPDM/ NBR
6	Stem	SS420/Ms58/Som59/CuZn35Ni/ CuSn8,CuSn10/SS304,SS316	12	Handwheel	GG 20