

Product Data Sheet

5. Gate valves

5.05 Flanged gate valves for wastewater

Flanged gate valves (SFR4) PN10 DIN F4

For wastewater

Material EN 1563 EN-GJS-400-15

Design Std. EN 1171

Coating Epoxy GSK RAL-GZ 662

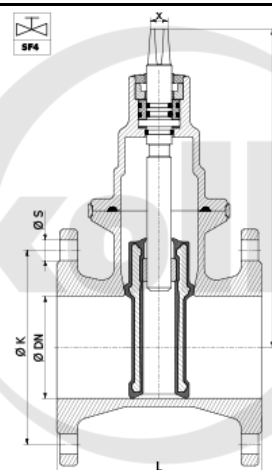
Approval N/A



RAL GÜTEZEICHEN

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Kolk gate valves are made of ductile iron GJS-400/500 (DIN1693 GGG-40/50). Designed acc. to EN 1171, flange drilling acc. to EN 1092-2 (ISO 7005-2). Face to face acc. to EN 558-1 (DIN 3202-1 F4). Epoxy coated (Resicoat®) acc. to EN 14901 (DIN 30677-2) and GSK certified (RAL-GZ 662). From DN 700 upwards standard equipped with gearbox.



Flanged gate valves (SFR4) PN10 DIN F4 for wastewater

Article	Article Nr.	PN	Ø DN [mm]	L [mm]	X [mm]	H [mm]	Holes # [DN]	Ø K [mm]	Ø S [mm]	G [kg]					
SFR4 50	5.05SR41.000010	PN10/16	50	150	14	214	4	125	19	10					
SFR4 65	5.05SR41.000020	PN10/16	65	170	17	258	4	145	19	14					
SFR4 80	5.05SR41.000030	PN10/16	80	180	17	284	8	160	19	16					
SFR4 100	5.05SR41.010010	PN10/16	100	190	19	320	8	180	19	22					
SFR4 125	5.05SR41.010020	PN10/16	125	200	19	387	8	210	19	28					
SFR4 150	5.05SR41.010030	PN10/16	150	210	19	426	8	240	23	35					
SFR4 200	5.05SR42.020010	PN10	200	230	24	531	8	295	23	62					
SFR4 250	5.05SR42.020020	PN10	250	250	27	634	12	350	23	128					
SFR4 300	5.05SR42.030010	PN10	300	270	27	742	12	400	23	135					
SFR4 350	5.05SR42.030020	PN10	350	290	27	827	16	460	23	160					
SFR4 400	5.05SR42.040010	PN10	400	310	32	953	16	515	28	194					
SFR4 450	5.05SR42.040020	PN10	450	330	36	1032	20	565	28	445					
SFR4 500	5.05SR42.050010	PN10	500	350	36	1153	20	620	28	465					
SFR4 600	5.05SR42.060010	PN10	600	390	36	1291	20	725	31	710					
SFR4 700	5.05SR42.070010	PN10	700	430	Ø30	1570	24	840	31	830					
SFR4 800	5.05SR42.080010	PN10	800	470	Ø30	1730	24	950	34	1400					
SFR4 900	5.05SR42.090010	PN10	900	510	Ø30	2340	28	1050	34	1870					
SFR4 1000	5.05SR42.100010	PN10	1000	550	Ø30	2680	28	1160	37	2200					
SFR4 1200	5.05SR42.120010	PN10	1200	630	Ø30	2750	32	1380	41	4200					