

Product Data Sheet

5. Gate valves

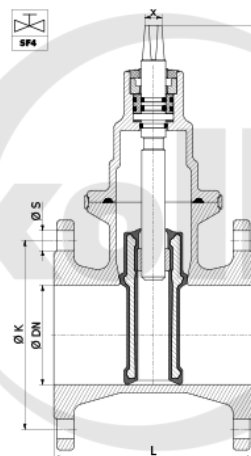
5.04 Flanged gate valves for gas

Flanged gate valves (SFG4) PN10/16 DIN F4 for gas

Material EN 1563 EN-GJS-400-15
Design Std. EN 1171
Coating Epoxy GSK RAL-GZ 662
Approval N/A



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 (SFG4) PN10/16 DIN F4 for gas

Article	Article Nr.	PN	ø DN [mm]	L [mm]	X [mm]	H [mm]	Holes # [DN]	ø K [mm]	ø S [mm]	G [kg]					
SFG4 50	5.04SG41.000010	PN10/16	50	150	14	214	4	125	19	9					
SFG4 65	5.04SG41.000020	PN10/16	65	170	17	258	4	145	19	13					
SFG4 80	5.04SG41.000030	PN10/16	80	180	17	284	8	160	19	15					
SFG4 100	5.04SG41.010010	PN10/16	100	190	19	320	8	180	19	21					
SFG4 125	5.04SG41.010020	PN10/16	125	200	19	387	8	210	19	27					
SFG4 150	5.04SG41.010030	PN10/16	150	210	19	426	8	240	23	33					
SFG4 200	5.04SG42.020010	PN10	200	230	24	531	8	295	23	60					
SFG4 250	5.04SG42.020020	PN10	250	250	27	634	12	350	23	125					
SFG4 300	5.04SG42.030010	PN10	300	270	27	742	12	400	23	130					
SFG4 350	5.04SG42.030020	PN10	350	290	27	827	16	460	23	156					
SFG4 400	5.04SG42.040010	PN10	400	310	32	953	16	515	28	190					
SFG4 450	5.04SG42.040020	PN10	450	330	36	1032	20	565	28	410					
SFG4 500	5.04SG42.050010	PN10	500	350	36	1153	20	620	28	530					
SFG4 600	5.04SG42.060010	PN10	600	390	36	1291	20	725	31	660					
SFG4 200	5.04SG43.020010	PN16	200	230	24	531	12	295	23	60					
SFG4 250	5.04SG43.020020	PN16	250	250	27	634	12	355	28	125					
SFG4 300	5.04SG43.030010	PN16	300	270	27	742	12	410	28	130					
SFG4 350	5.04SG43.030020	PN16	350	290	27	827	16	470	28	156					
SFG4 400	5.04SG43.040010	PN16	400	310	32	953	16	525	31	190					
SFG4 450	5.04SG43.040020	PN16	450	330	36	1032	20	585	31	410					
SFG4 500	5.04SG43.050010	PN16	500	350	36	1153	20	650	34	530					
SFG4 600	5.04SG43.060010	PN16	600	390	36	1291	20	770	37	660					