

WAGATE® GATE VALVE

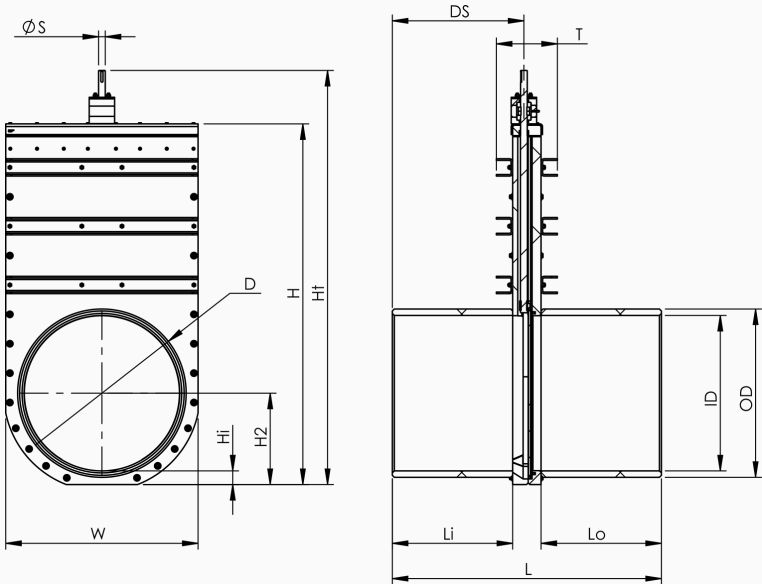
SVM-TG GATE VALVE

WaGate gate valves can be installed inline on stormwater and wastewater networks. The most common applications are to isolate run-off from roads in the case of accidents, or close off incoming flow in pumping stations during maintenance.

SVM-TG gate valve for unidirectional liquid pressure

Materials

Fasteners mtrl.	EN 1.4404
Gasket Mtrl.	EPDM/Viton
Knife Mtrl.	EN 1.4404
Reinforcement Mtrl.	EN 1.4404
Spindle Mtrl.	Duplex SAF 2205/Polyurethane
Spindle Nut Mtrl.	CuSn12
Valve Body Mtrl.	PE



Product Data

Name	D [mm]	H [mm]	L [mm]	T [mm]	W [mm]	H2 [mm]	Ht [mm]	ID [mm]	Li [mm]	Lo [mm]	OD [mm]	ØS [mm]	Weight [kg]	Max. On-Seating pressure [mH ₂ O]
SVM-TG 110	110	382	376	162	209	99	502	96.8	140	140	110	16	10	40
SVM-TG 125	125	414	376		223	110	524	110.2	140	140	125	16	11	40
SVM-TG 160	160	480	396	162	253	122	600	141	150	150	160	16	14	60
SVM-TG 200	200	539	396	162	288	138	559	176.2	150	150	200	16	19	60
SVM-TG 250	250	636	596	162	330	163	756	220.4	250	250	250	16	33	60
SVM-TG 315	315	735	596	162	386	186	850	277.6	250	250	315	16	37	60
SVM-TG 400	400	925	796	164	486	138	1045	369.4	350	350	400	18	56	20
SVM-TG 450	450	1030	796	164	545	138	1150	415.6	350	350	450	18	67	20
SVM-TG 500	500	1030	796	218	595	138	1207	461.8	345	345	500	18	89	20
SVM-TG 560	560	1256	996	228	630	330	1436	517.2	445	445	560	25	146	20
SVM-TG 630	630	1350	1006	228	719	342	1550	581.8	450	450	630	25	148	20
SVM-TG 710	710	1578	1154	220	812	408	1828	655.6	508	508	710	25	203	10
SVM-TG 800	800	1768	1246	208	912	408	2018	738.8	570	570	800	25	264	10
SVM-TG 900	900	1768	1368	206	1012	520	2173	831.2	630	630	900	25	341	10
SVM-TG 1000	1000	1948	1510	230	1112	138	2198	923.6	700	700	1000	30	570	5
SVM-TG 1200	1200	2549	1708	250	1312	700	2849	1108.2	800	800	1200	30	689	5