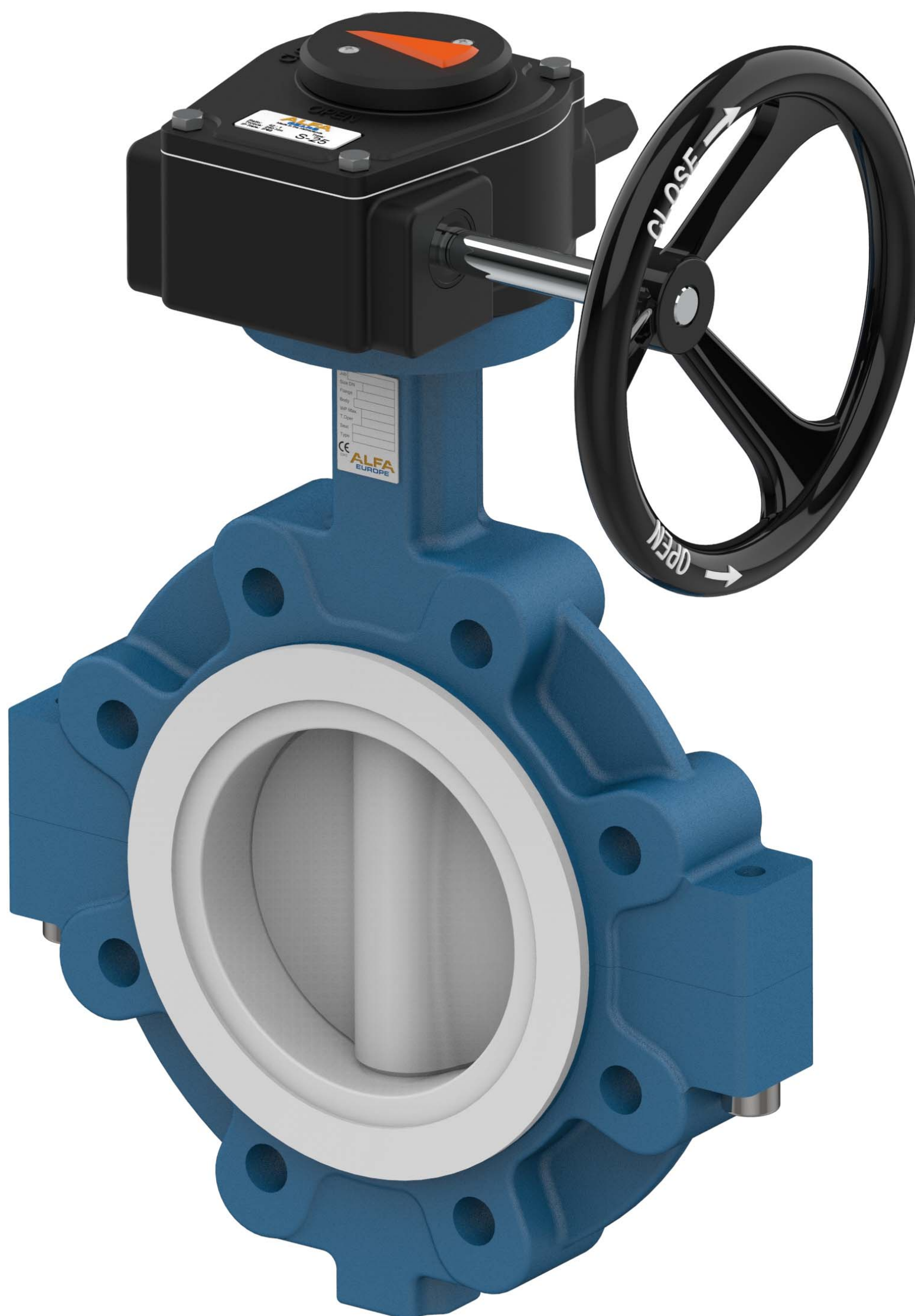


PTFE LINED LUG TYPE S66 GEARBOX

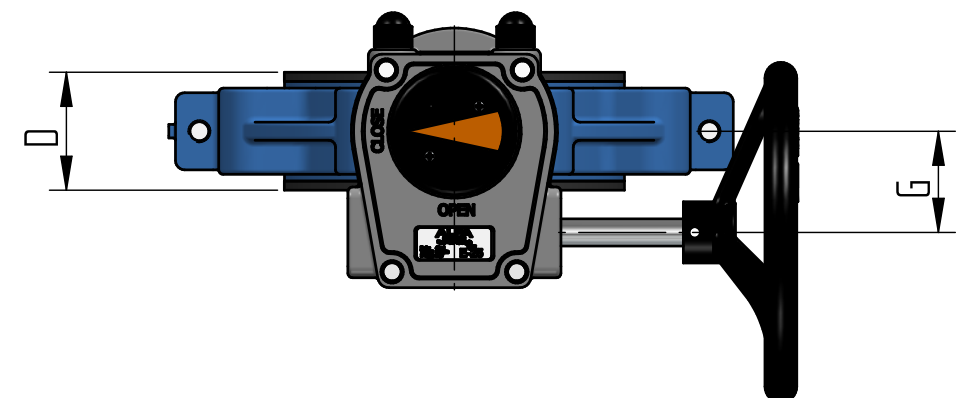
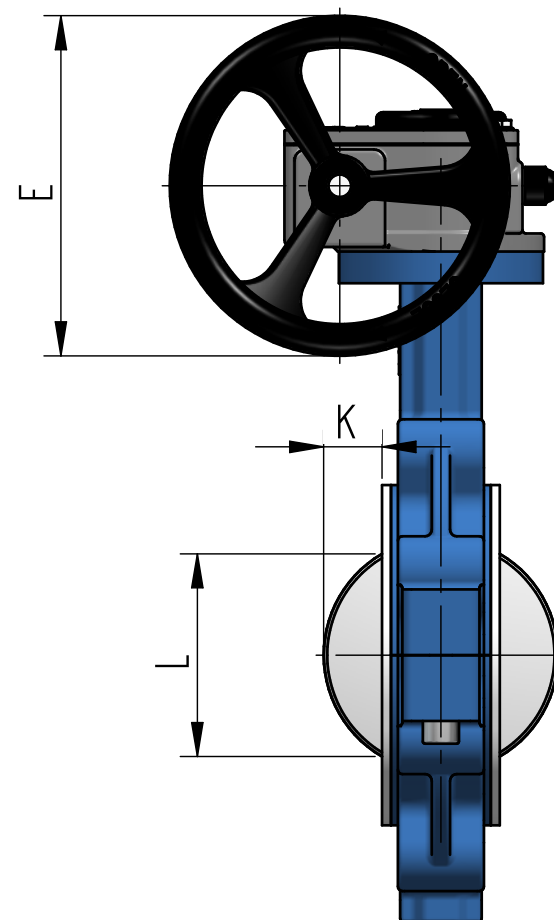
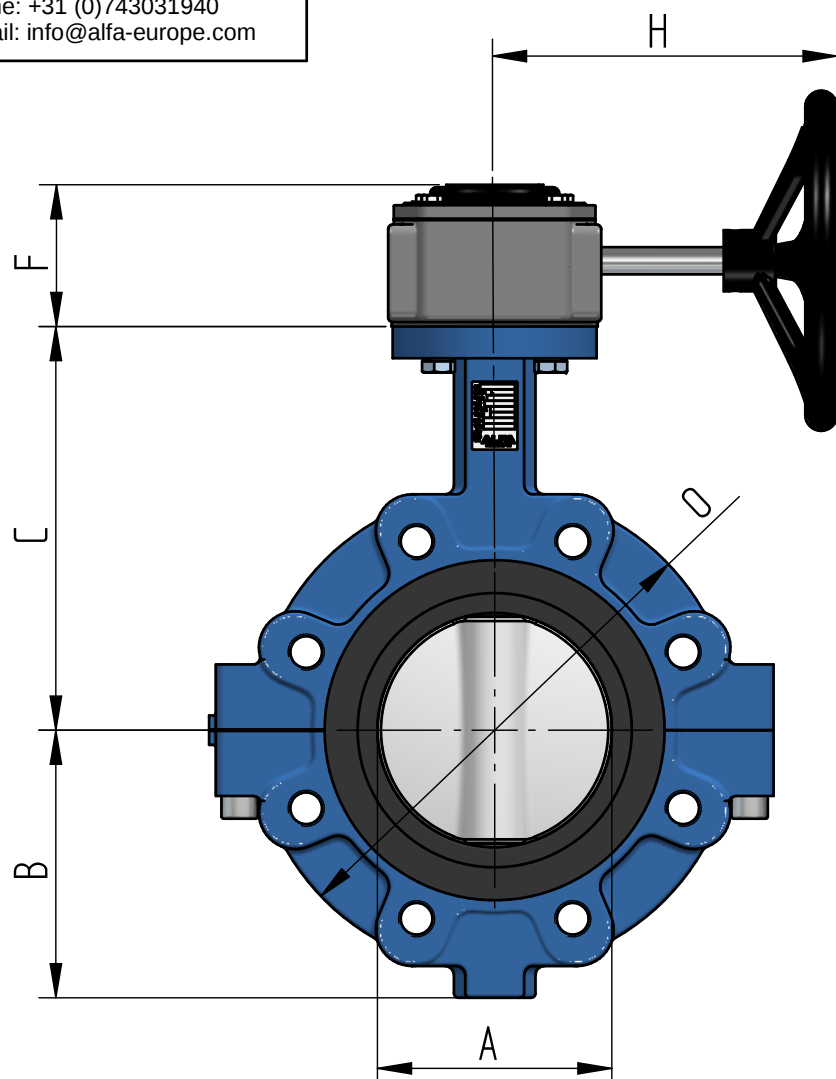


PTFE Lined LUG TYPE S66 - GEARBOX DN50 - DN600

Size DN 50 to DN 600, Design EN593
 Face to face acc. EN558.1 series 20
 Flange connections: DIN PN6-10-16
 ANSI B 16.5 Cl. 150#, JIS B 2211 5K, 10K
 Temperature - 20/+ 180°C
 Various pressure ratings up to 16 bar
 Top flange according ISO 5211

Standard available materials :

BODY	DISC	SEAT	TEMP.
EN-JS1030	SS 1.4408	EPDM+PTFE	-20°C / +120°C
A216 WCB	WCB/PTFE	SILICON+PTFE	-20°C / +180°C
SS 1.4408	SS/PTFE	VITON+PTFE	-20°C / +180°C



Size	Gearbox	A	B	C	D	E	F	G	H	K	L	O	Weight ± Kg
DN 50	ALFA-12	56	75	140	43	SC-125	50	36.5	117	8	39	90	5.2
DN 65	ALFA-12	66	82	150	46	SC-125	50	36.5	117	12	50	104	6.1
DN 80	ALFA-12	80	90	160	46	SC-125	50	36.5	117	19	68	120	7.2
DN 100	ALFA-25	98	118	178	52	SC-150	50	44.6	151	25	85	144	11.7
DN 125	ALFA-25	121	131	190	56	SC-150	62	44.6	151	34	109	174	14.5
DN 150	ALFA-25	145	145	200	56	SC-150	62	44.6	151	46	135	203	15.8
DN 200	ALFA-25	196	173	240	60	SC-150	62	44.6	150	70	188	250	23.0
DN 250	ALFA-55	253	208	273	68	SW-250	73	55	235	94	244	308	39.5
DN 300	ALFA-55	303	244	310	78	SW-250	73	55	235	114	293	360	58.2
DN 350	ALFA-100	323	260	346	78	SW-300	95	71	272	125	315	410	76.7
DN 400	ALFA-100	375	290	375	102	SW-300	95	71	272	138	362	465	91.7
DN 450	ALFA-200	427	325	406	114	SW-400	102	86	310	159	413	520	147
DN 500	ALFA-200	477	360	438	127	SW-400	102	86	310	177	461	570	174
DN 600	ALFA-350	580	422	495	154	SW-500	106	104.5	336	215	560	675	252