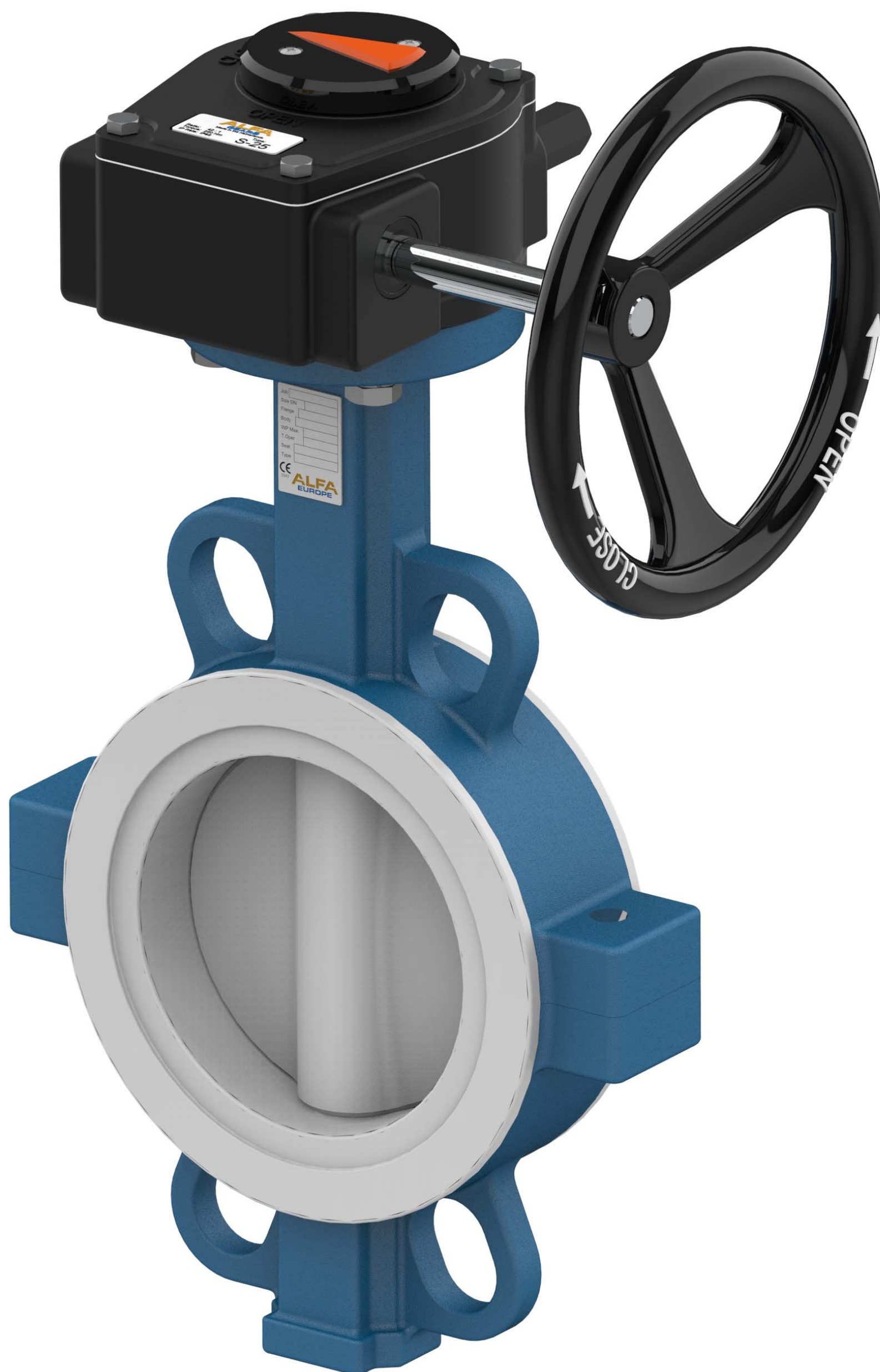
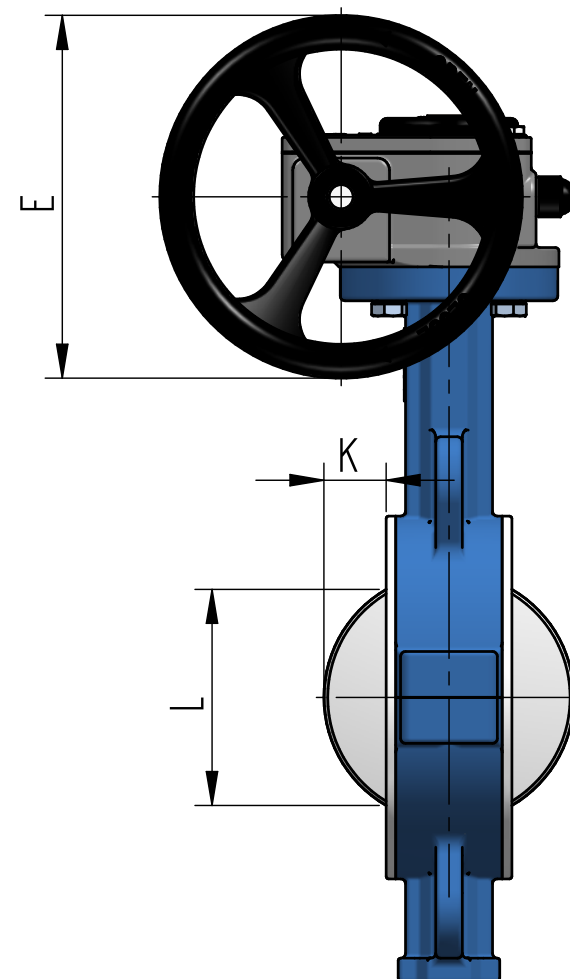
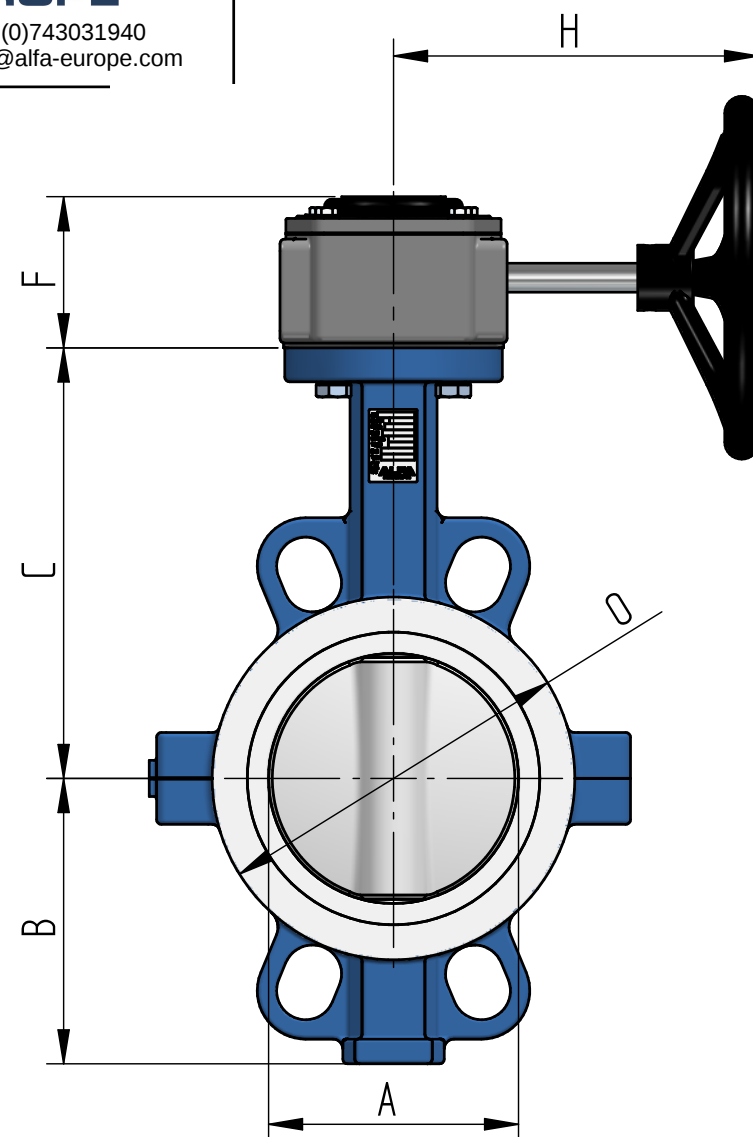


PTFE LINED WAFER TYPE S59 GEARBOX



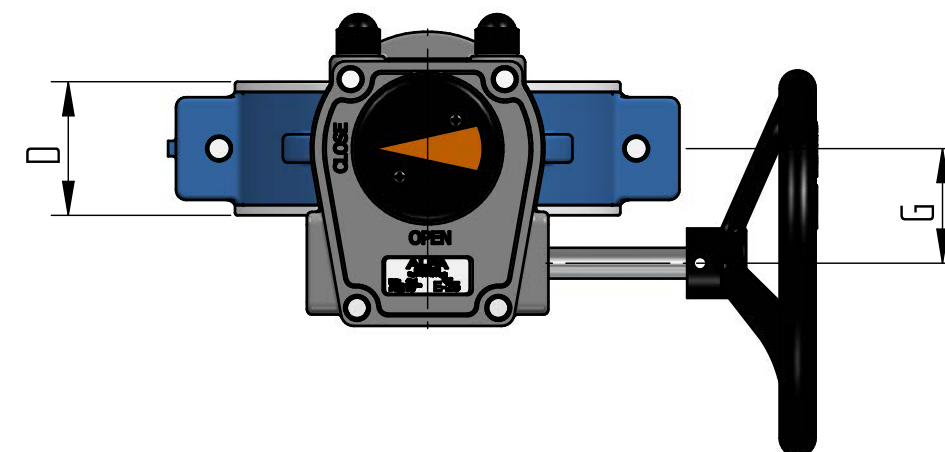
PTFE Lined WAFER TYPE S59 - GEARBOX DN50 - DN600



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#
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	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	4.0
DN 65	ALFA-12	66	82	150	46	SC-125	50	36.5	117	12	50	104	4.8
DN 80	ALFA-12	80	90	160	46	SC-125	50	36.5	117	19	68	120	5.1
DN 100	ALFA-25	98	118	178	52	SC-150	50	44.6	151	25	85	144	8.7
DN 125	ALFA-25	121	131	190	56	SC-150	62	44.6	151	34	109	174	10.7
DN 150	ALFA-25	145	145	200	56	SC-150	62	44.6	151	46	135	203	11.9
DN 200	ALFA-25	196	173	240	60	SC-150	62	44.6	150	70	188	250	17.3
DN 250	ALFA-55	253	208	273	68	SW-250	73	55	235	94	244	308	27.5
DN 300	ALFA-55	303	244	310	78	SW-250	73	55	235	114	293	360	38.2
DN 350	ALFA-100	323	260	346	78	SW-300	95	71	272	125	315	410	69.7
DN 400	ALFA-100	375	290	375	102	SW-300	95	71	272	138	362	465	89.7
DN 450	ALFA-200	427	325	406	114	SW-400	102	86	310	159	413	520	144
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