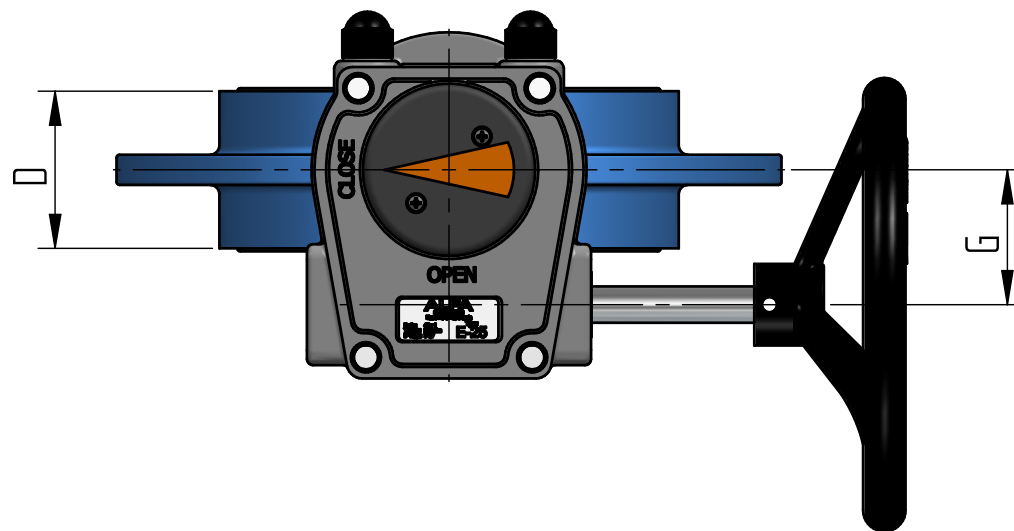
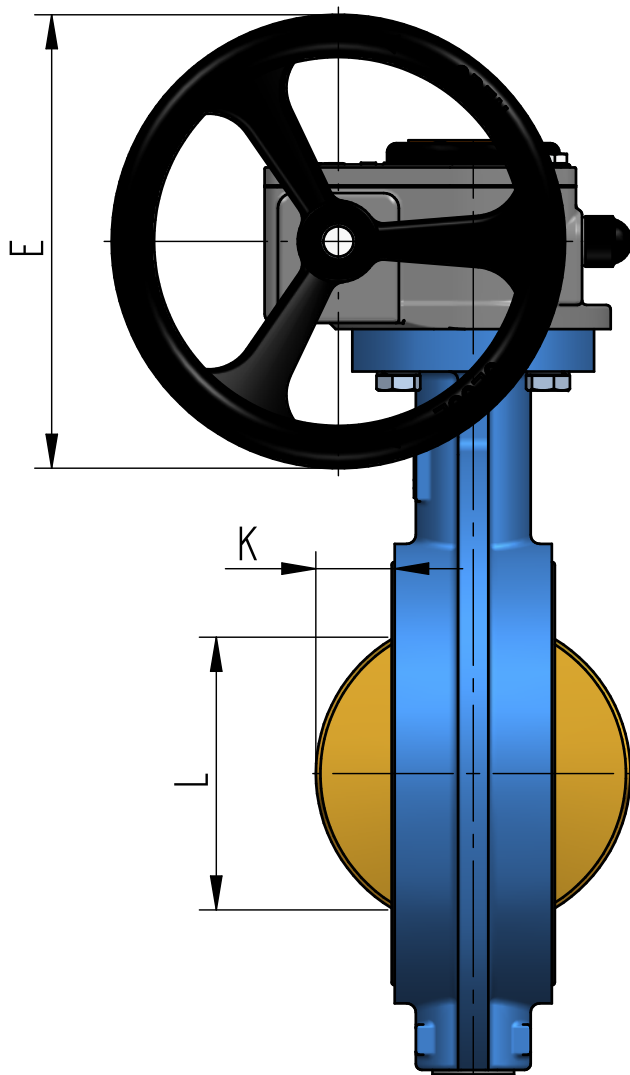
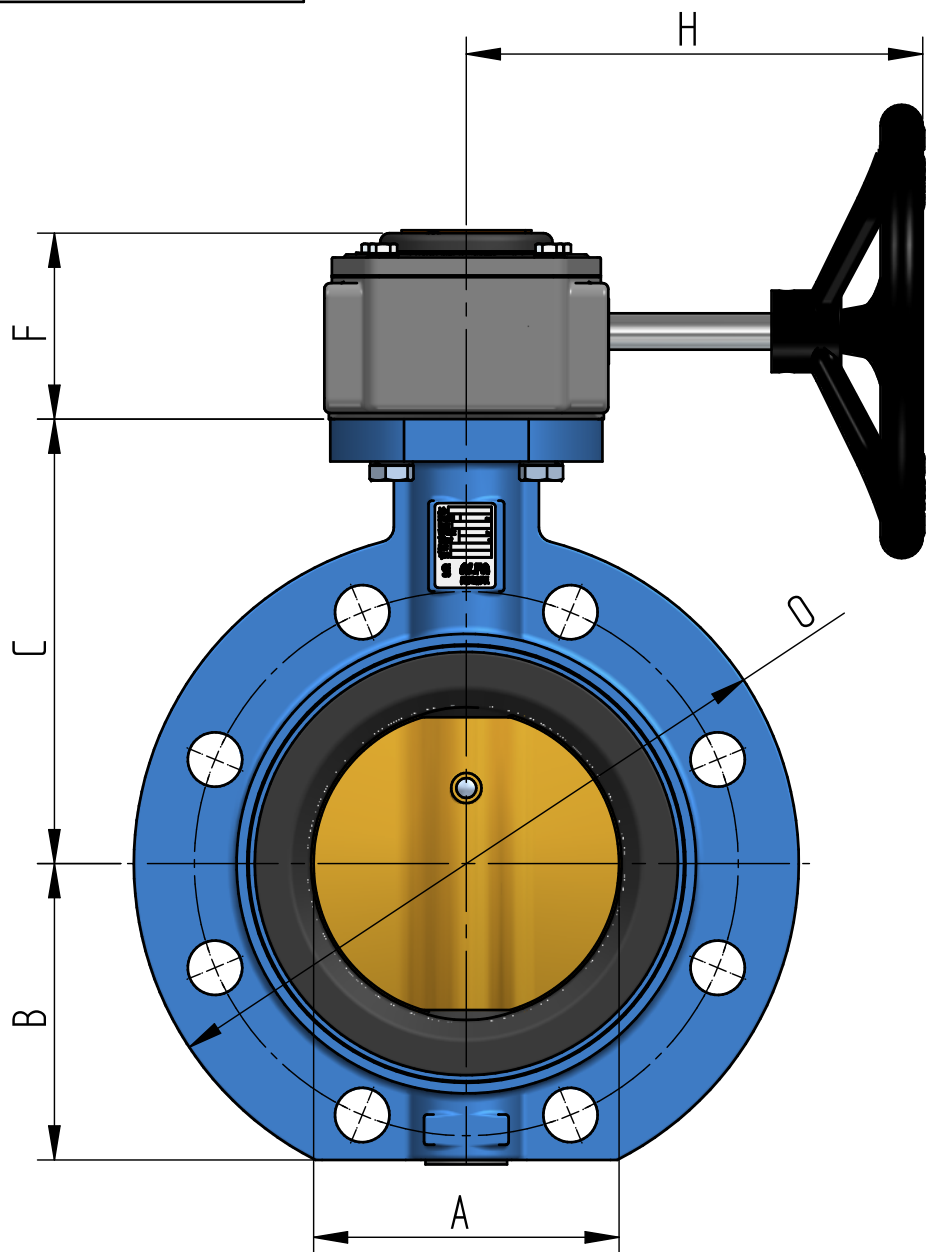


MONO TYPE S60 - GEARBOX OPERATED



MONO TYPE S60 - GEARBOX OPERATED DN50 - DN200



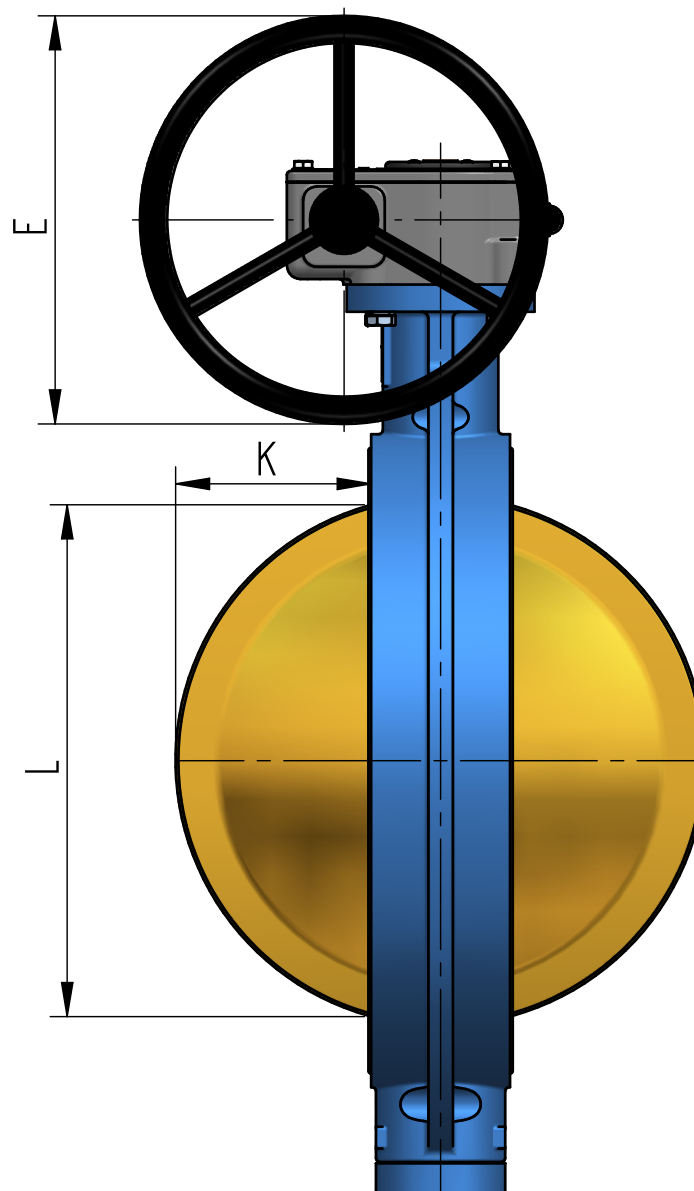
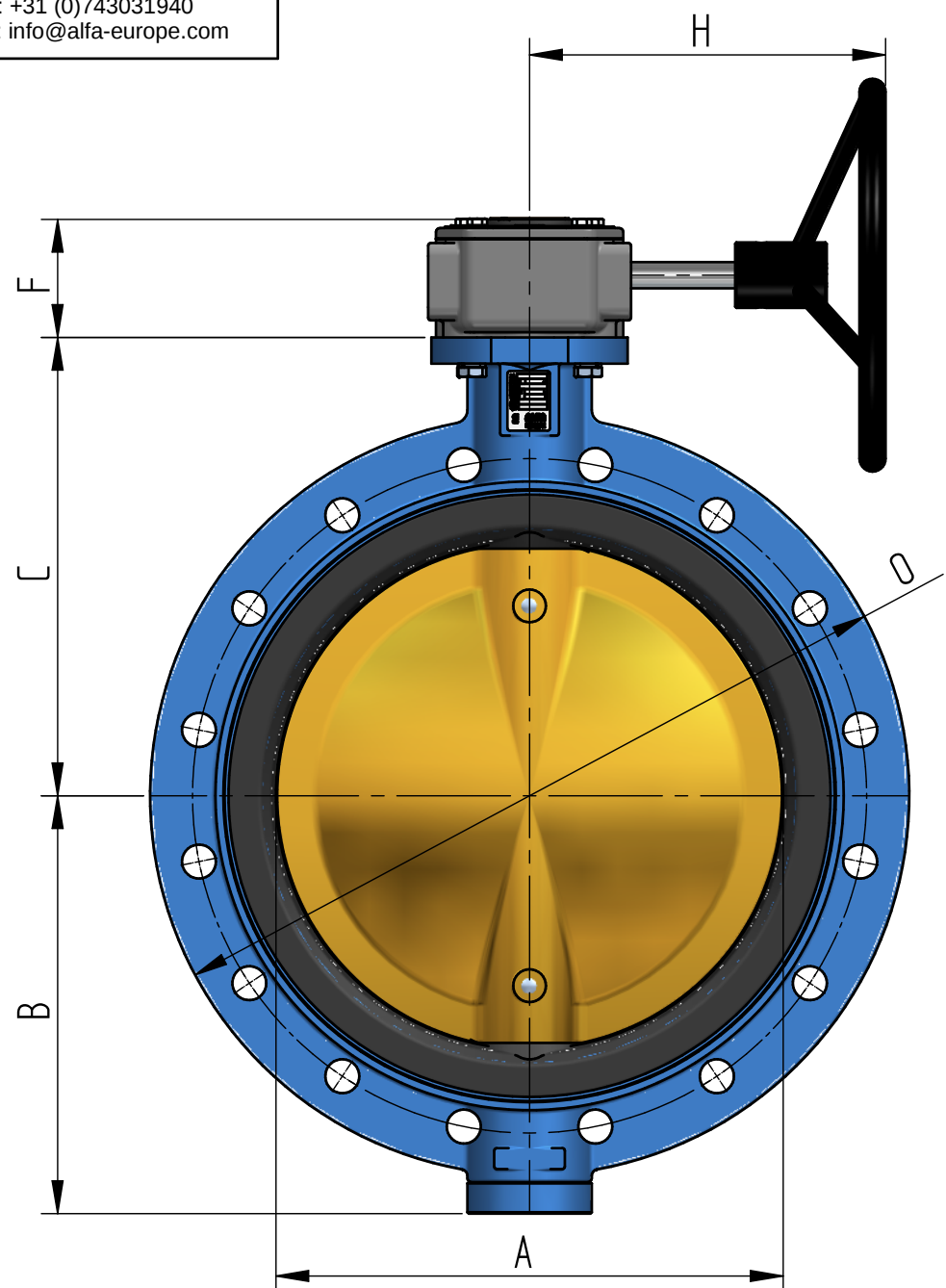
Size DN 50 to DN 200, Design EN593
Face to face acc. EN558.1 series 20
Flange connections: DIN PN6-10-16-25
ANSI B 16.5 Cl. 150#, JIS B 2211 5K, 10K
Temperature -40/+250°C
Various pressure ratings up to 25 bar
Top flange according ISO 5211
Vacuum to 1*10⁻³ 0.2 Torr absolute

Standard available materials :

BODY	DISC	SHAFT	SEAT
EN-JS1030	BS 1400 AB2	SS 1.4122	NBR -15°C / +80°C
A216 WCB	EN-JS1030	SS 431	EPDM -23°C / +120°C
SS 1.4408	SS 1.4408	SS 1.4462	Viton -0°C / +200°C
BS 1400 AB2	SD 2507	SD F53	Silicone -40°C / +230°C

Size	Gearbox	A	B	C	D	E	F	G	H	K	L	O	Weight ± Kg
DN 50	ALFA - 12	52	65	118	43	SP-100	50	36.5	114	5	27	165	6.6
DN 65	ALFA - 12	63	78	126	46	SP-100	50	36.5	114	9	43	185	7.4
DN 80	ALFA - 12	78	97	133	46	SP-100	50	36.5	114	16	62	200	8.2
DN 100	ALFA - 12	103	98	147	52	SP-100	50	36.5	114	26	90	220	9.7
DN 125	ALFA - 12	125	110	160	56	SP-100	50	36.5	114	34	110	250	12.0
DN 150	ALFA - 12	155	133	180	56	SP-100	50	36.5	114	50	145	285	14.5
DN 200	ALFA - 25	201	168	204	60	SC-150	62	44.6	151	71	193	340	19.5

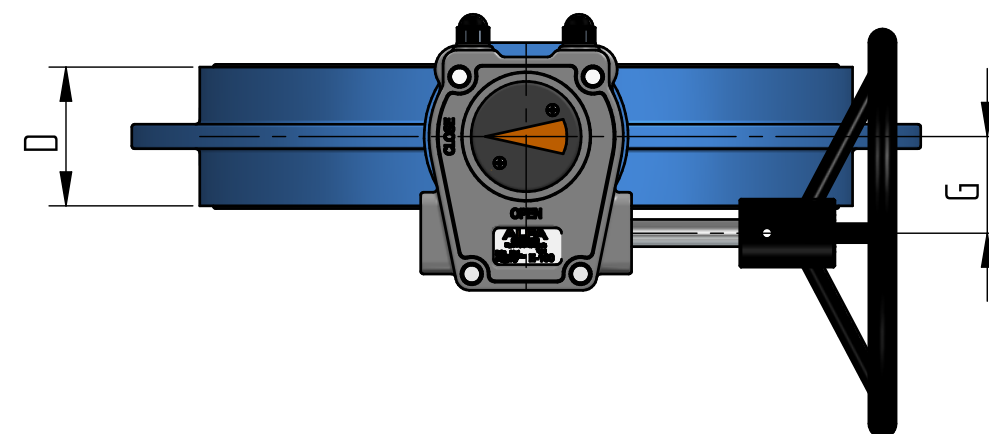
MONO TYPE S60 - GEARBOX OPERATED DN250 - DN600



Size DN 250 to DN600, Design EN593
Face to face acc. EN558.1 series 20
Flange connections: DIN PN6-10-16-25
ANSI B 16.5 Cl. 150#, JIS B 2211 5K, 10K
Temperature -40/+250°C
Various pressure ratings up to 25 bar
Top flange according ISO 5211
Vacuum to 1*10⁻³ 0.2 Torr absolute

Standard available materials :

BODY	DISC	SHAFT	SEAT
EN-JS1030	BS 1400 AB2	SS 1.4122	NBR -15°C / +80°C
A216 WCB	EN-JS1030	SS 431	EPDM -23°C / +120°C
SS 1.4408	SS 1.4408	SS 1.4462	Viton -0°C / +200°C
BS 1400 AB2	SD 2507	SD F53	Silicone -40°C / +230°C



Size	GEARBOX	A	B	C	D	E	F	G	H	K	L	O	Weight ± Kg
DN 250	ALFA - 55	249	204	245	68	SW-250	73	55	235	91	241	420	32.2
DN 300	ALFA - 55	302	239	270	78	SW-250	73	55	235	112	291	455	44.1
DN 350	ALFA - 100	340	295	315	78	SW-300	95	71	272	128	324	515	74.7
DN 400	ALFA - 100	397	320	350	102	SW-300	95	71	272	144	376	580	94.7
DN 450	ALFA - 200	438	353	375	114	SW-400	102	86	310	163	426	635	134.1
DN 500	ALFA - 200	489	387	415	127	SW-400	102	86	310	182	475	715	168.1
DN 600	ALFA - 350	590	453	562	154	SW-500	106	104.5	336	219	572	835	263.8