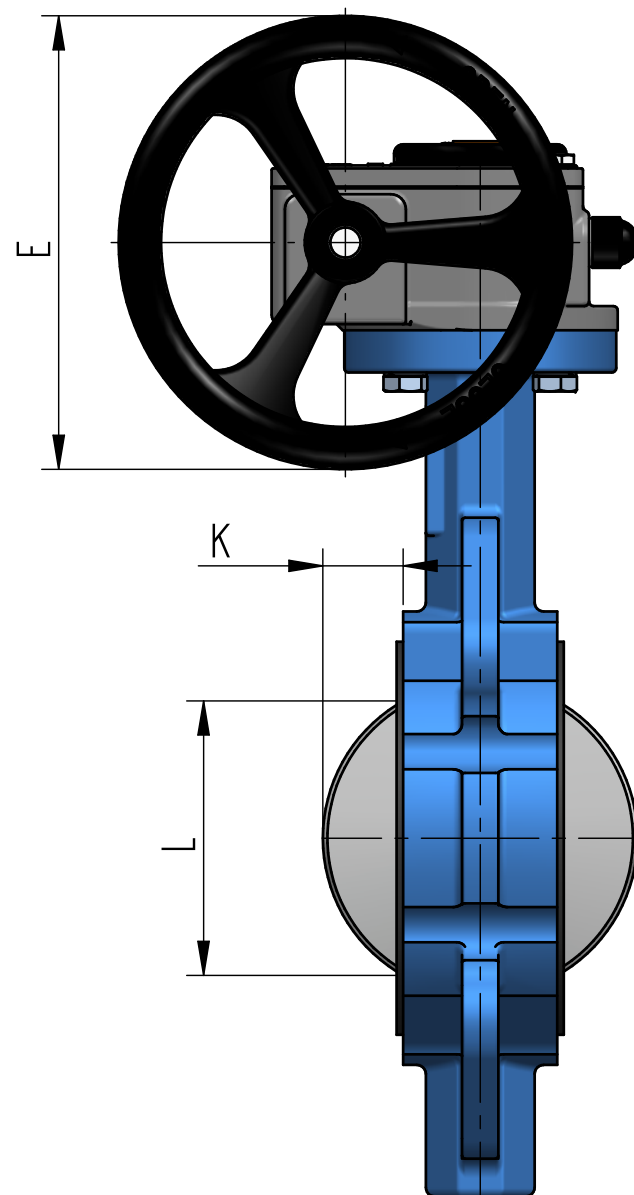
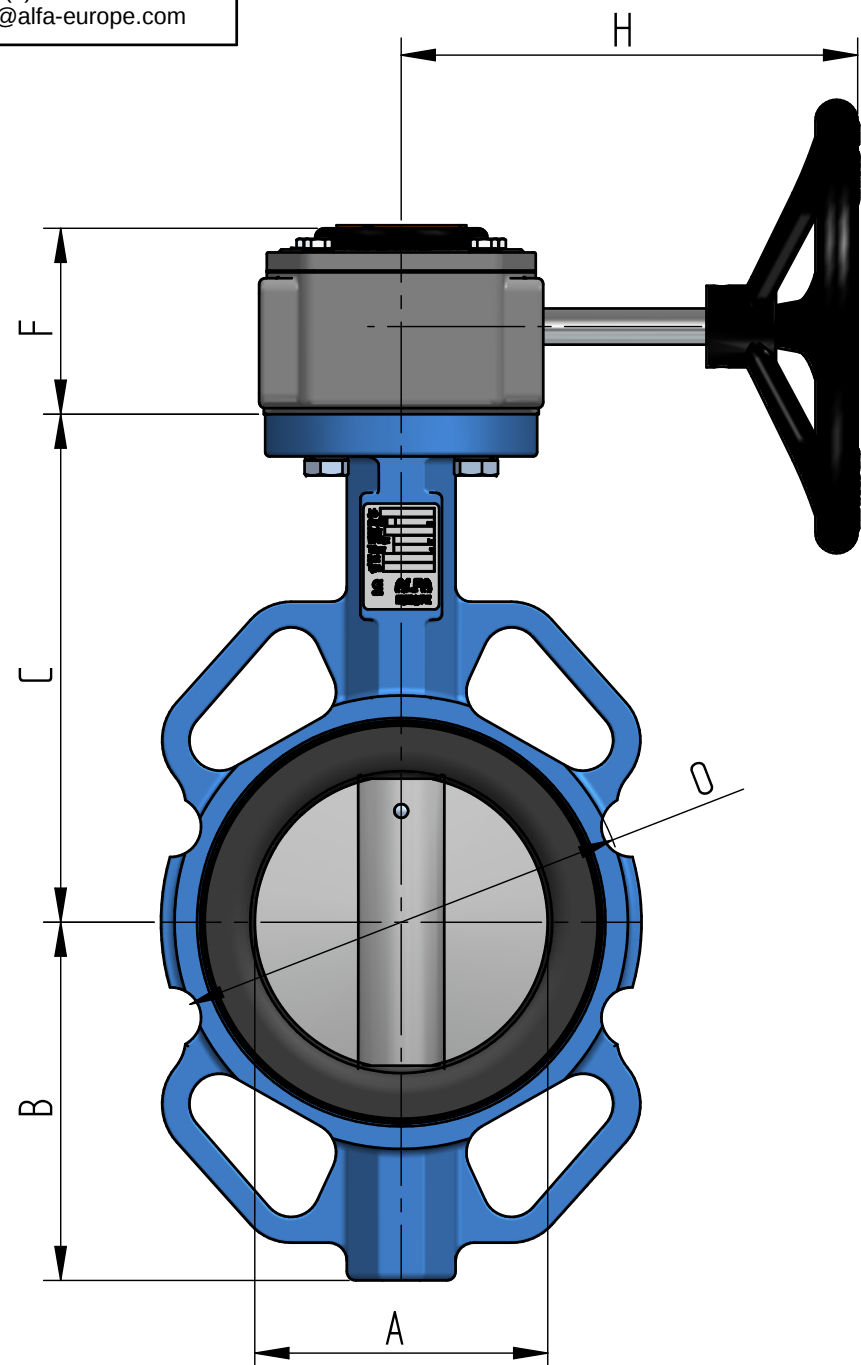


WAFER TYPE S52 - GEARBOX OPERATED



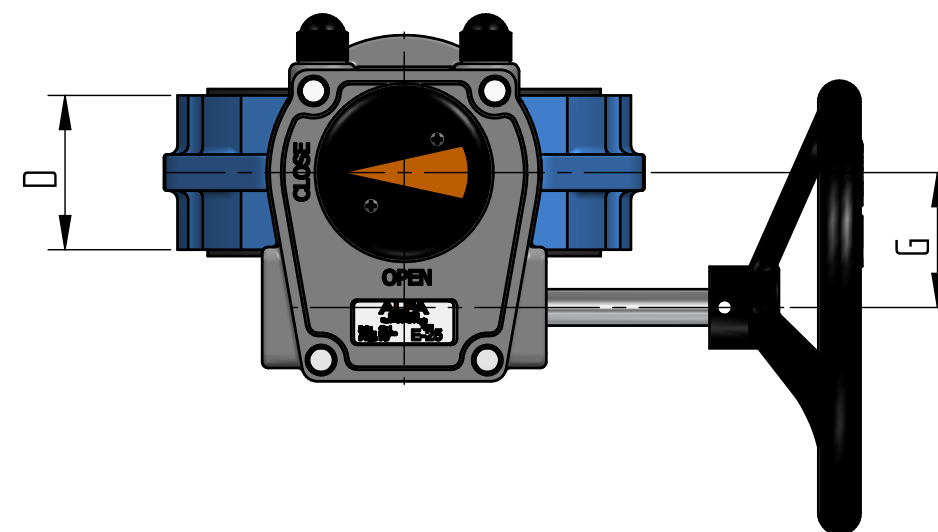
WAFER TYPE S52 - GEARBOX OPERATED DN40 - DN150



Size DN 40 to DN 150
Face to face acc. EN558.1 series 20
Flange connections: DIN PN6-10-16
ANSI B 16.5 Cl. 150#, JIS 5K, 10K
Temperature -40/+250°C
Various pressure ratings up to 16 bar
Top flange according ISO 5211

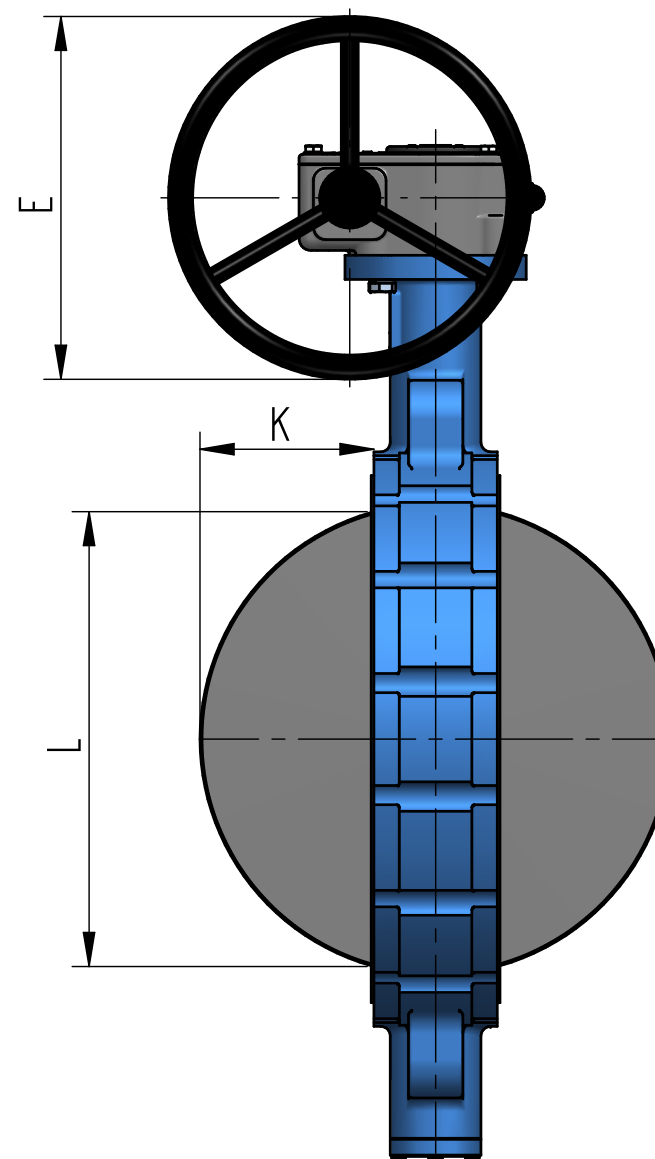
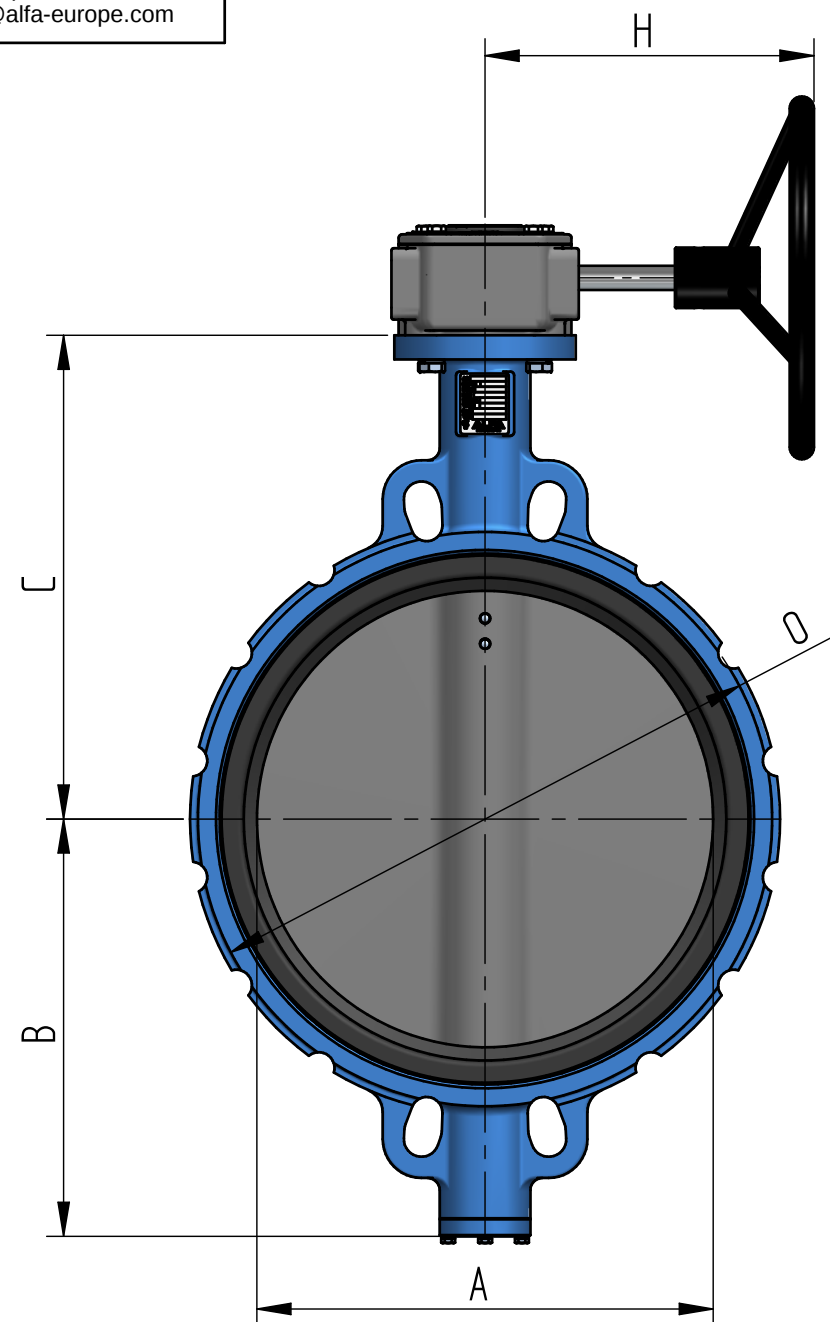
Standard available materials :

BODY	DISC	SHAFT	SEAT
EN-JS1030	BS 1400 AB2	SS 410	NBR -15°C / +80°C
A216 WCB	EN-JS1030	SS 416	EPDM -23°C / +120°C
SS 14408	SS 14408	SS 14462	--
BS 1400 AB2	SD 2507	SD F53	--



Size	Gearbox	A	B	C	D	E	F	G	H	K	L	O	Weight ± Kg
DN 40	ALFA - 12	37	66	130	33	SP-100	50	36.5	114	5	26	84	5.1
DN 50	ALFA - 12	43	70	141	42	SP-100	50	36.5	114	--	--	92	5.7
DN 65	ALFA - 12	58	79	150.5	44.5	SP-100	50	36.5	114	7	39	104	6.2
DN 80	ALFA - 12	74	98.5	156.5	4.5	SP-100	50	36.5	114	15	61	120	6.6
DN 100	ALFA - 12	97	118.5	168	51	SP-100	50	36.5	114	26	91	150	7.9
DN 125	ALFA - 12	116	129.5	186.5	54.5	SP-100	50	36.5	114	31	103	180	102.2
DN 150	ALFA - 25	147	142	206	54.5	SP-100	50	36.5	114	47	137	206	10.9

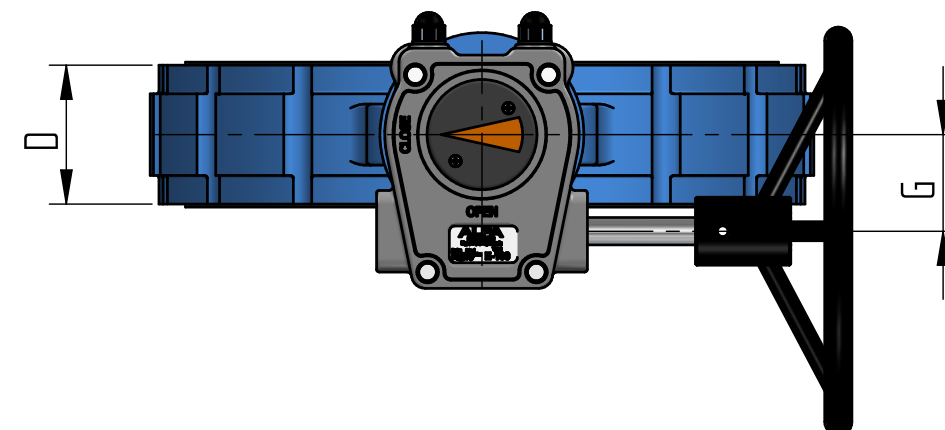
WAFER TYPE S52 - GEARBOX OPERATED DN200 - DN600



Size DN 200 to DN 600
Face to face acc. EN558.1 series 20
Flange connections: DIN PN6-10-16
ANSI B 16.5 Cl. 150#, JIS 5K, 10K
Temperature -40/+250°C
Various pressure ratings up to 16 bar
Top flange according ISO 5211

Standard available materials :

BODY	DISC	SHAFT	SEAT
EN-JS1030	BS 1400 AB2	SS 410	NBR -15°C / +80°C
A216 WCB	EN-JS1030	SS 416	EPDM -23°C / +120°C
SS 1.4408	SS 1.4408	SS 1.4462	--
BS 1400 AB2	SD 2507	SD F53	--



Size	GEARBOX	A	B	C	D	E	F	G	H	K	L	O	Weight ± Kg
DN 200	ALFA - 25	194	176	230.5	60	SC-150	62	44.6	151	72	194	260	15.3
DN 250	ALFA - 55	242	209	270	67	SW-250	73	55	235	88	235	320	26.1
DN 300	ALFA - 55	292	248.5	328	75.5	SW-250	73	55	235	108	283	370	35.7
DN 350	ALFA - 100	324	272	368	75.5	SW-300	95	71	272	125	316	410	53.4
DN 400	ALFA - 100	378	345	400	102	SW-300	95	71	272	143	376	475	65.7
DN 450	ALFA - 200	426	376	422	114	SW-400	102	86	310	163	426	527	94
DN 500	ALFA - 200	478	400	480	127	SW-400	102	86	310	182	475	573	121
DN 600	ALFA - 350	590	464	562	151	SW-500	106	104.5	336	214	561	693	176