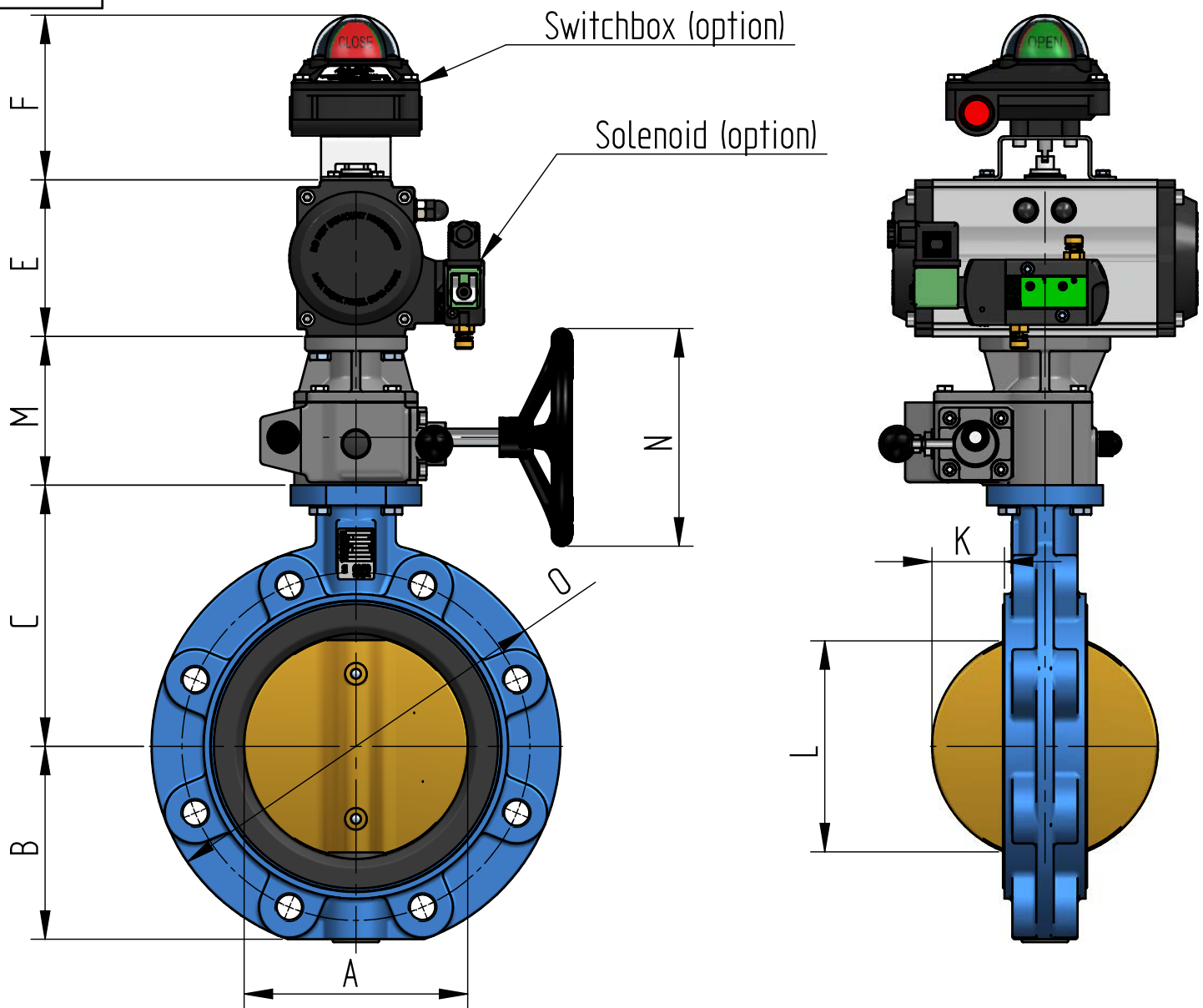


LUG TYPE S64 MO - PNEUMATIC ACTUATOR (SR)



LUG TYPE S64 - MO - PNEUMATIC ACTUATOR (SR) DN40 - DN300

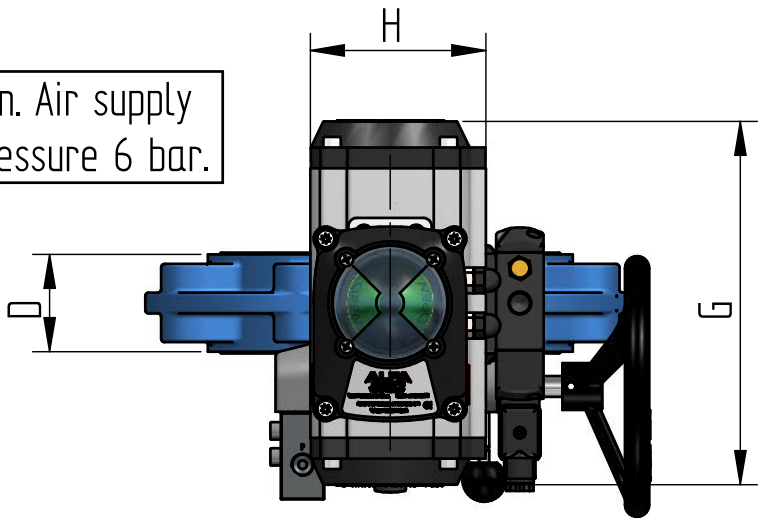


Size DN 40 to DN 300, Design EN593
Face to face acc. EN558.1 series 20
Flange connections: DIN PN6-10-16-25
ANSI B 16.5 Cl. 150#, JIS B 2211 5K, 10K
Temperature -40/+250°C
Various pressure ratings up to 25 bar
Top flange according ISO 5211
Vacuum to 1*10⁻³ 0.2 Torr absolute

Standard available materials :

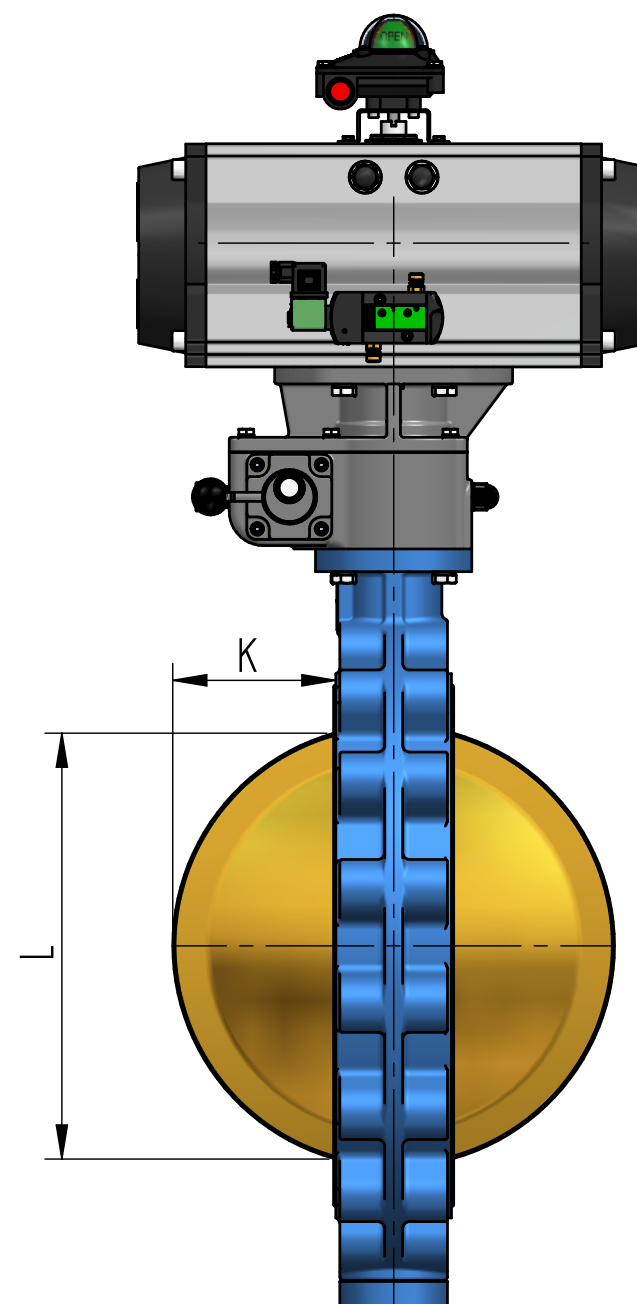
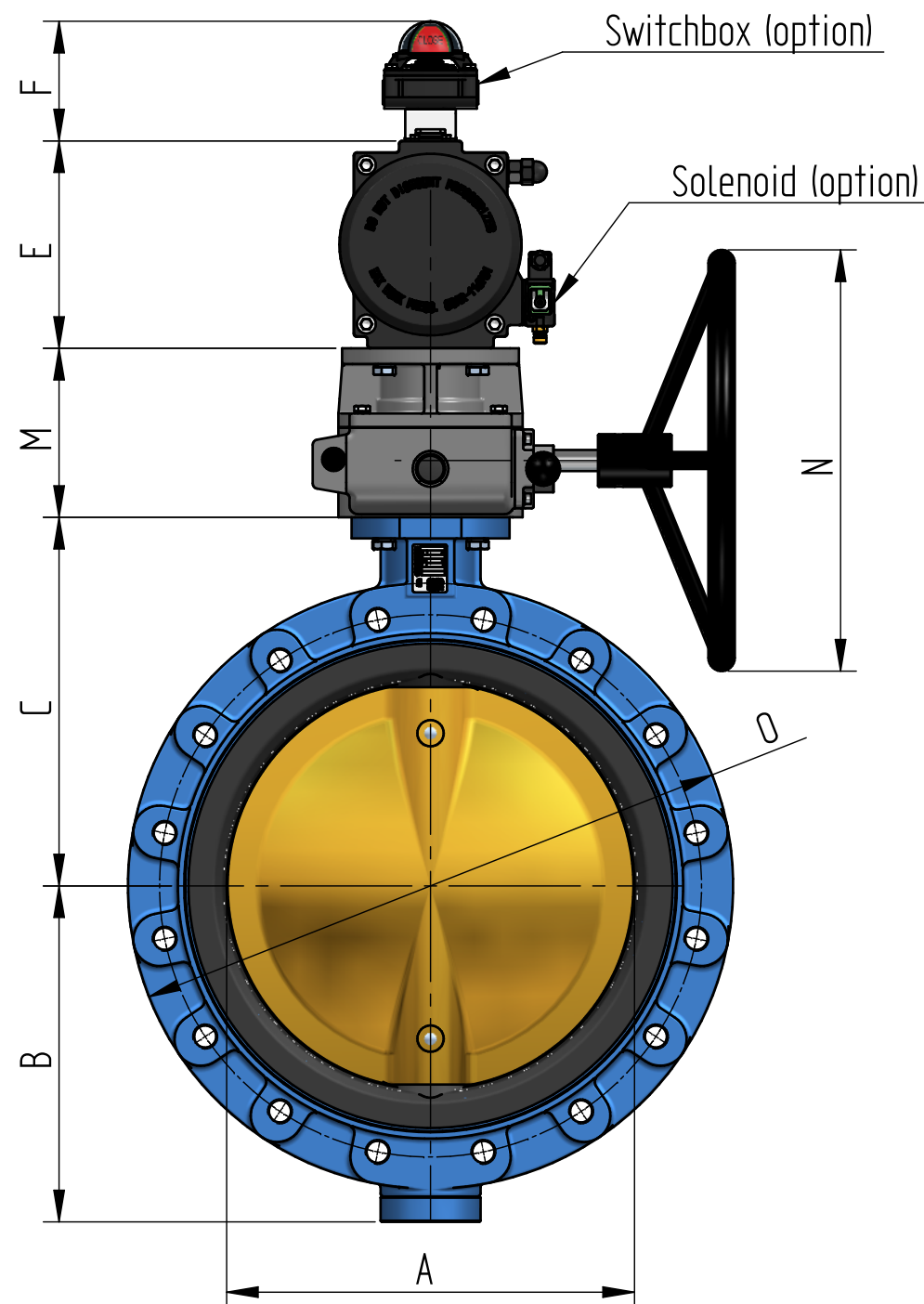
BODY	DISC	SHAFT	SEAT
EN-JS1030	BS 1400 AB2	SS 1.4122	NBR -15°C / +80°C
A216 WCB	EN-JS1030	SS 431	EPDM -23°C / +120°C
SS 1.4408	SS 1.4408	SS 1.4462	Viton -0°C / +200°C
BS 1400 AB2	SD 2507	SD F53	Silicone -40°C / +230°C

Min. Air supply
pressure 6 bar.



Size	MO-Gearbox	PNEUMATIC	A	B	C	D	E	F	G	H	K	L	M	N	O	Weight ± Kg
DN 40	MO-15	ALFA - 063 SR	41	58	113	33	88	114	169	82	5	27	102	SC-150	147	10.5
DN 50	MO-15	ALFA - 063 SR	52	65	118	43	88	114	169	82	5	31	102	SC-150	162	11.7
DN 65	MO-15	ALFA - 063 SR	63	73	126	46	88	114	169	82	9	45	102	SC-150	182	12.6
DN 80	MO-15	ALFA - 075 SR	78	95	133	46	100	114	201	82	16	64	102	SC-150	197	15.0
DN 100	MO-15	ALFA - 083 SR	103	102	147	52	108	114	209	82	26	90	102	SC-150	217	17.3
DN 125	MO-15	ALFA - 092 SR	125	116	160	56	120	114	242	108	34	110	102	SC-150	247	21.4
DN 150	MO-15	ALFA - 105 SR	155	133	180	56	133	114	275	122	50	146	102	SC-150	282	25.7
DN 200	MO-35	ALFA - 140 SR	201	160	204	60	232	114	385	153	71	194	125	SW-200	337	43.
DN 250	MO-35	ALFA - 140 SR	249	194	245	68	172	114	385	153	91	241	125	SW-200	401	56.3
DN 300	MO-75	ALFA - 160 SR	302	221	270	78	197	114	450	174	112	325	134	SW-250	456	83.5

LUG TYPE S64 - MO - PNEUMATIC ACTUATOR (SR) DN350 - DN600

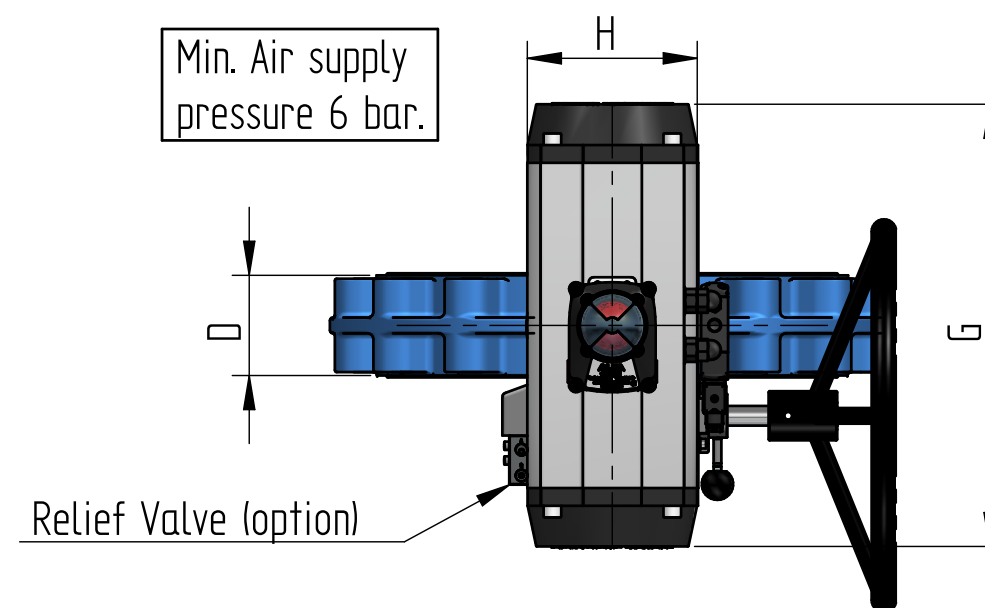


Size DN 350 to DN 600, Design EN593
 Face to face acc. EN558.1 series 20
 Flange connections: DIN PN6-10-16-25
 ANSI B 16.5 Cl. 150#, JIS B 2211 5K, 10K
 Temperature -40/+250°C
 Various pressure ratings up to 25 bar
 Top flange according ISO 5211
 Vacuum to 1*10⁻³ 0.2 Torr absolute

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

Min. Air supply
pressure 6 bar.



Size	MO-Gearbox	PNEUMATIC	A	B	C	D	E	F	G	H	K	L	M	N	O	Weight ± Kg
DN 350	MO-75	ALFA - 190 SR	340	295	315	78	230	124	507	206	128	324	131	SW-250	520	123.6
DN 400	MO-200	ALFA - 210 SR	397	319	350	102	255	124	562	226	144	376	160	SW-400	575	180.4
DN 450	MO-200	ALFA - 240 SR	438	353	375	114	290	124	646	258	163	426	160	SW-400	635	241.4
DN 500	MO-200	ALFA - 240 SR	489	387	415	127	290	124	646	258	182	475	160	SW-400	705	279.4
DN 600	MO-350	ALFA - 300 SR	590	453	562	154	354	144	748	330	219	572	184	SW-500	835	439.2