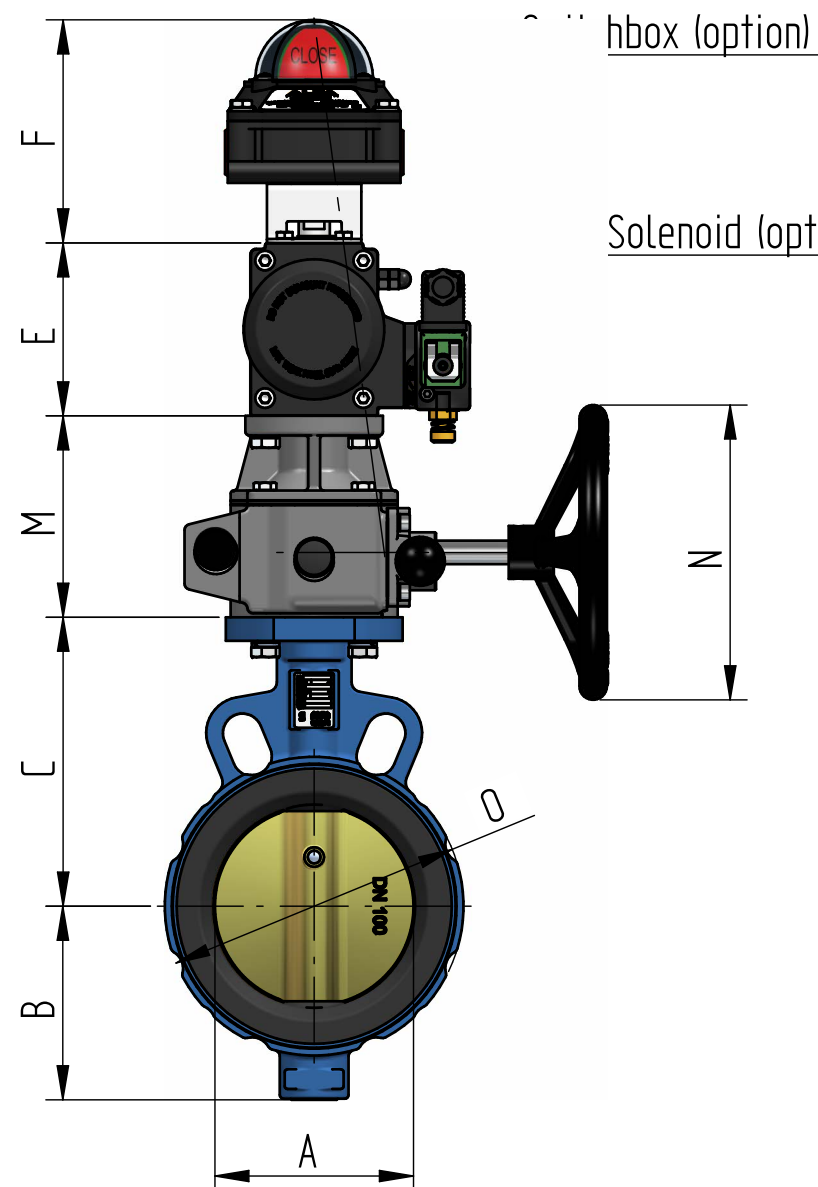


WAFER TYPE S57 MO - PNEUMATIC ACTUATOR (DA)

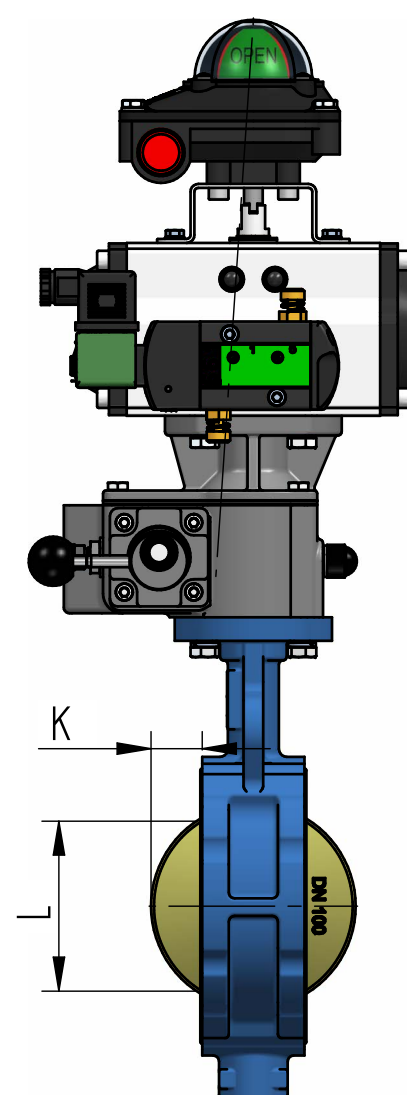


WAFER TYPE S57 - MO - PNEUMATIC ACTUATOR (DA) DN40 - DN300



hbox (option)

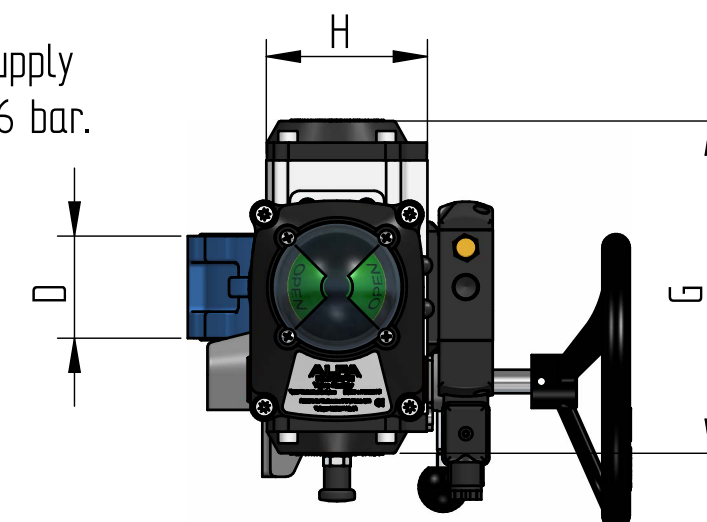
Solenoid (option)



Standard available materials :			
BODY	DISC	SHAFT	SEAT
EN-GJS-400-15	BS 1400 AB2	SS 431	NBR -15°C / +80°C
A216 WCB	Duplex 2205	SS 420	EPDM -23°C / +120°C
SS 1.4408	SS 1.4408	SS 1.4462	Viton -0°C / +200°C
BS 1400 AB2	Super Duplex 2507	SD F53	Silicone -40°C / +250°C

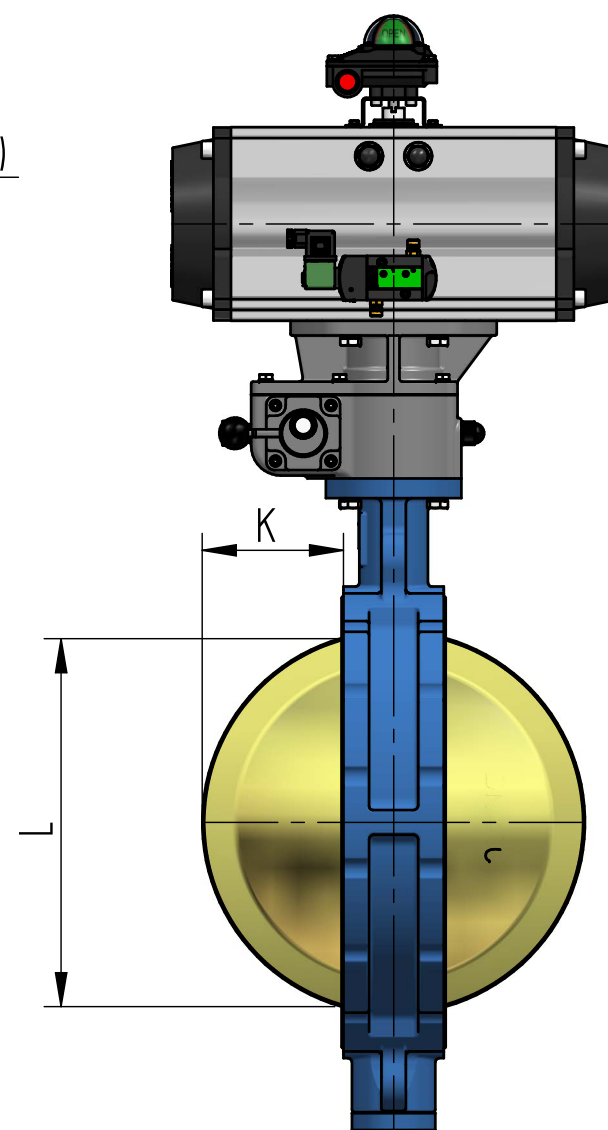
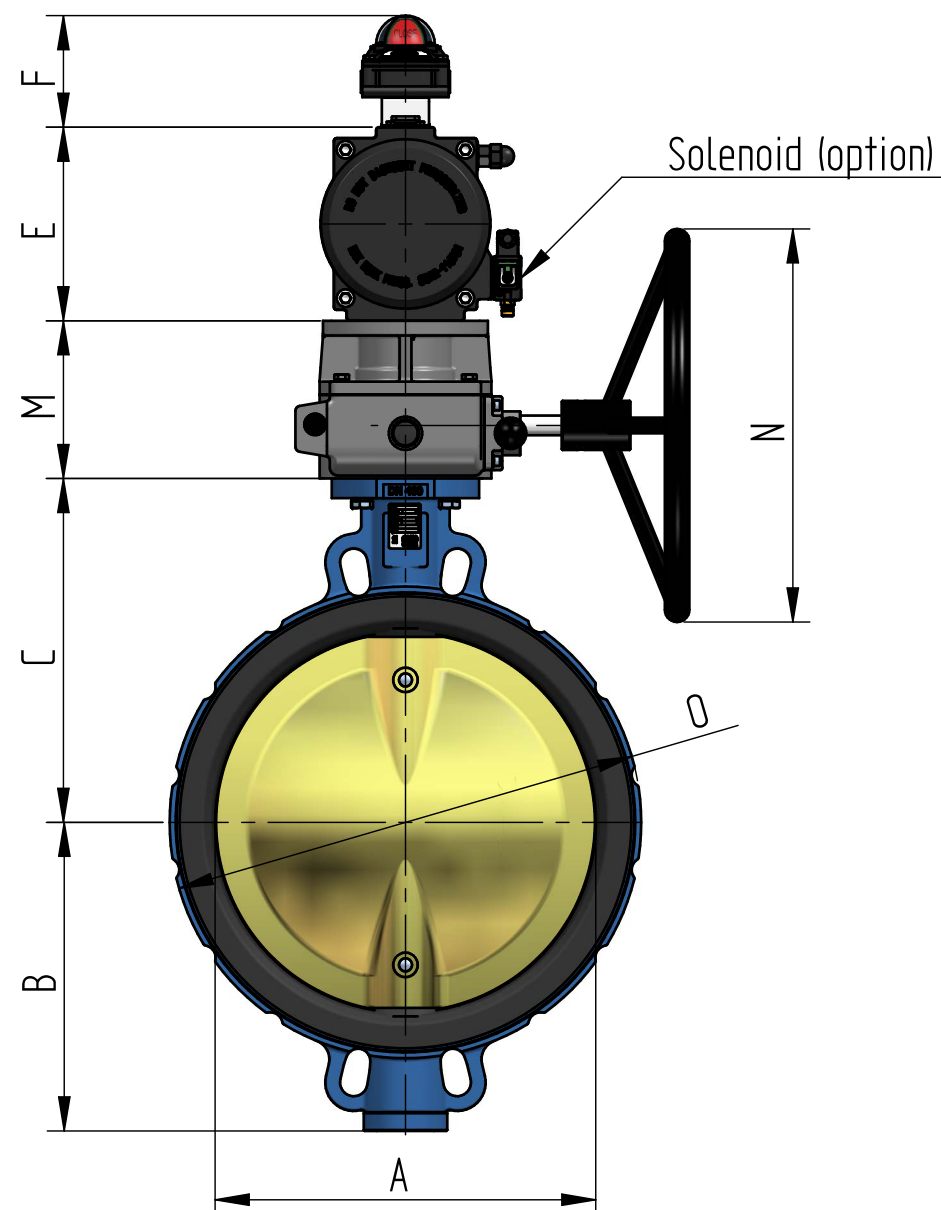
Size DN 200 to DN 400, Design EN593
Face to face acc. EN558.1 series 20
Flange connections: DIN PN 6-10-16
ANSI B 16.5 Cl. 150#, JIS B 2211 5K, 10K
Pressure rating: up to 10 bar
Top flange according ISO 5211
Vacuum to 1*10⁻³ 0.2 Torr absolute

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 D	41	58	113	33	88	114	169	82	4	24	102	SC-150	72	9.5
DN 50	MO-15	ALFA - 063 D	52	65	118	43	88	114	169	82	5	27	102	SC-150	93	10.7
DN 65	MO-15	ALFA - 063 D	63	89	126	46	88	114	169	82	9	43	102	SC-150	108	11.7
DN 80	MO-15	ALFA - 063 D	78	96	133	46	88	114	169	82	16	62	102	SC-150	124	11.9
DN 100	MO-15	ALFA - 063 D	103	113	147	52	88	114	169	82	26	90	102	SC-150	152	13.3
DN 125	MO-15	ALFA - 075 D	125	130	160	56	100	114	201	94	34	110	102	SC-150	177	16.0
DN 150	MO-15	ALFA - 083 D	155	146	180	56	108	114	209	101	50	145	102	SC-150	210	18.5
DN 200	MO-35	ALFA - 105 D	201	177	204	60	133	114	275	122	71	193	125	SW-200	265	30.0
DN 250	MO-35	ALFA - 125 D	249	205	245	68	155	114	332	138	91	241	125	SW-200	313	39.3
DN 300	MO-75	ALFA - 140 D	302	239	270	78	172	114	385	153	112	291	134	SW-250	371	61.5

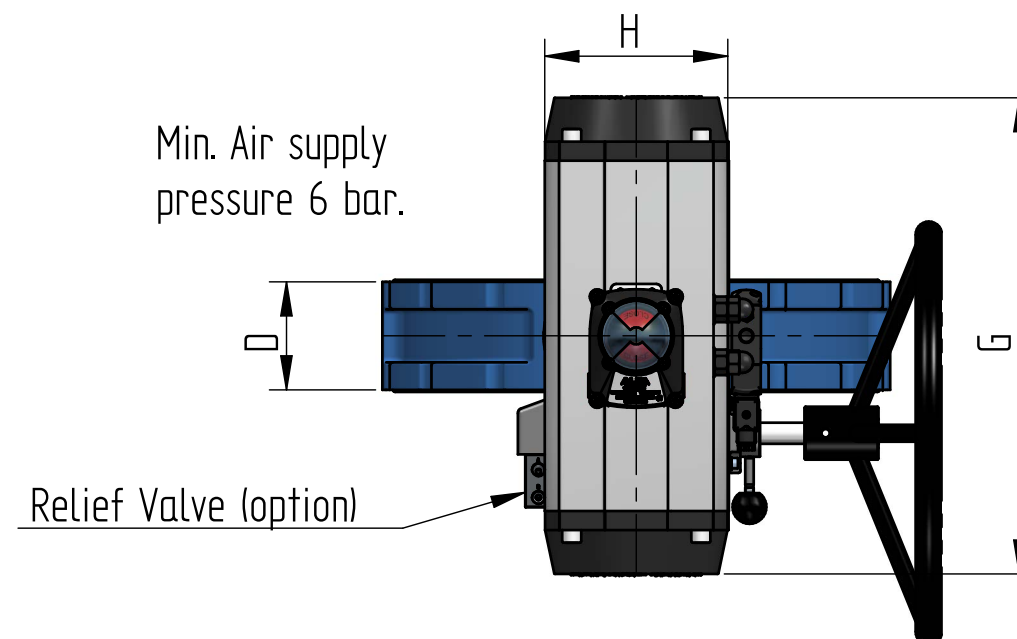
WAFER TYPE S57 - MO - PNEUMATIC ACTUATOR (DA) DN350 - DN1000



Standard available materials :			
BODY	DISC	SHAFT	SEAT
EN-GJS-400-15	BS 1400 AB2	SS 431	NBR -15°C / +80°C
A216 WCB	Duplex 2205	SS 420	EPDM -23°C / +120°C
SS 1.4408	SS 1.4408	SS 1.4462	Viton -0°C / +200°C
BS 1400 AB2	Super Duplex 2507	SD F53	Silicone -40°C / +250°C

Size DN 450 to DN 600, Design EN593
 Face to face acc. EN558.1 series 20
 Flange connections: DIN PN 6-10-16
 ANSI B 16.5 Cl. 150#, JIS B 2211 5K, 10K
 Pressure rating: up to 10 bar
 Top flange according ISO 5211
 Vacuum to 1*10⁻³ 0.2 Torr absolute

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 - 140 D	340	295	315	78	172	114	385	153	128	324	131	SW-250	434	85
DN 400	MO-200	ALFA - 160 D	397	319	350	102	197	114	450	174	144	376	160	SW-400	480	122
DN 450	MO-200	ALFA - 190 D	438	352	375	114	230	124	507	206	163	426	160	SW-400	536	164
DN 500	MO-200	ALFA - 210 D	489	387	415	127	255	124	562	226	182	475	160	SW-400	590	208
DN 600	MO-350	ALFA - 240 D	590	453	562	154	290	124	646	258	219	572	184	SW-500	693	318
DN 700	MO-550	ALFA - 270 D	692	491	560	165	320	124	722	292	265	676	210	SW-600	800	430
DN 800	MO-550	ALFA - 350 D	792	550	620	190	410	144	866	385	302	772	210	SW-600	905	551
DN 900	MO-850	ALFA - 350 D	861	615	675	203	410	144	866	385	330	840	210	SW-800	1005	722
DN 1000	MO-850	ALFA - 350 D	961	668	735	216	410	144	866	385	374	940	210	SW-800	115	975