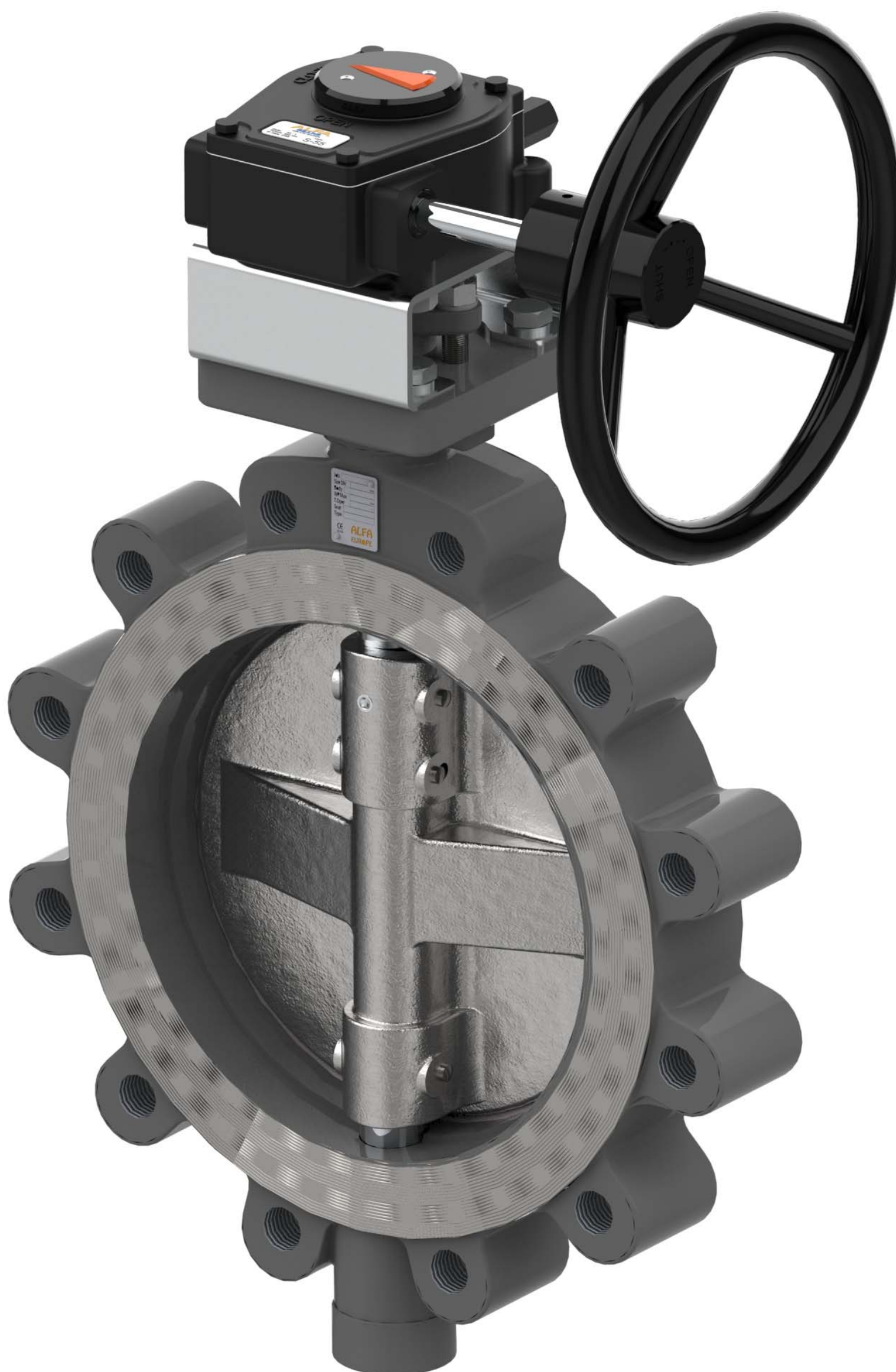
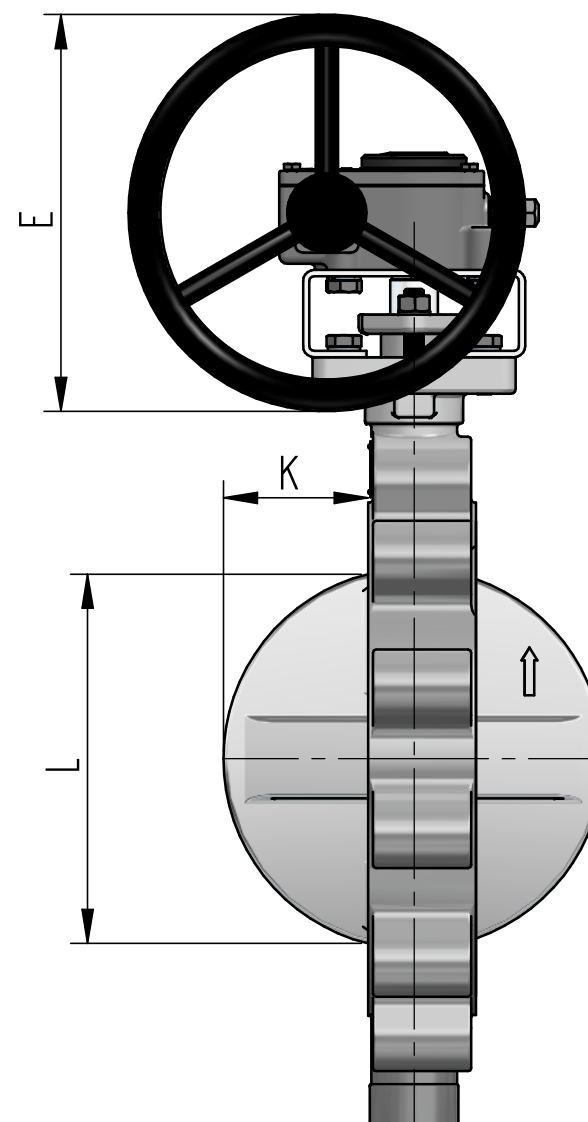
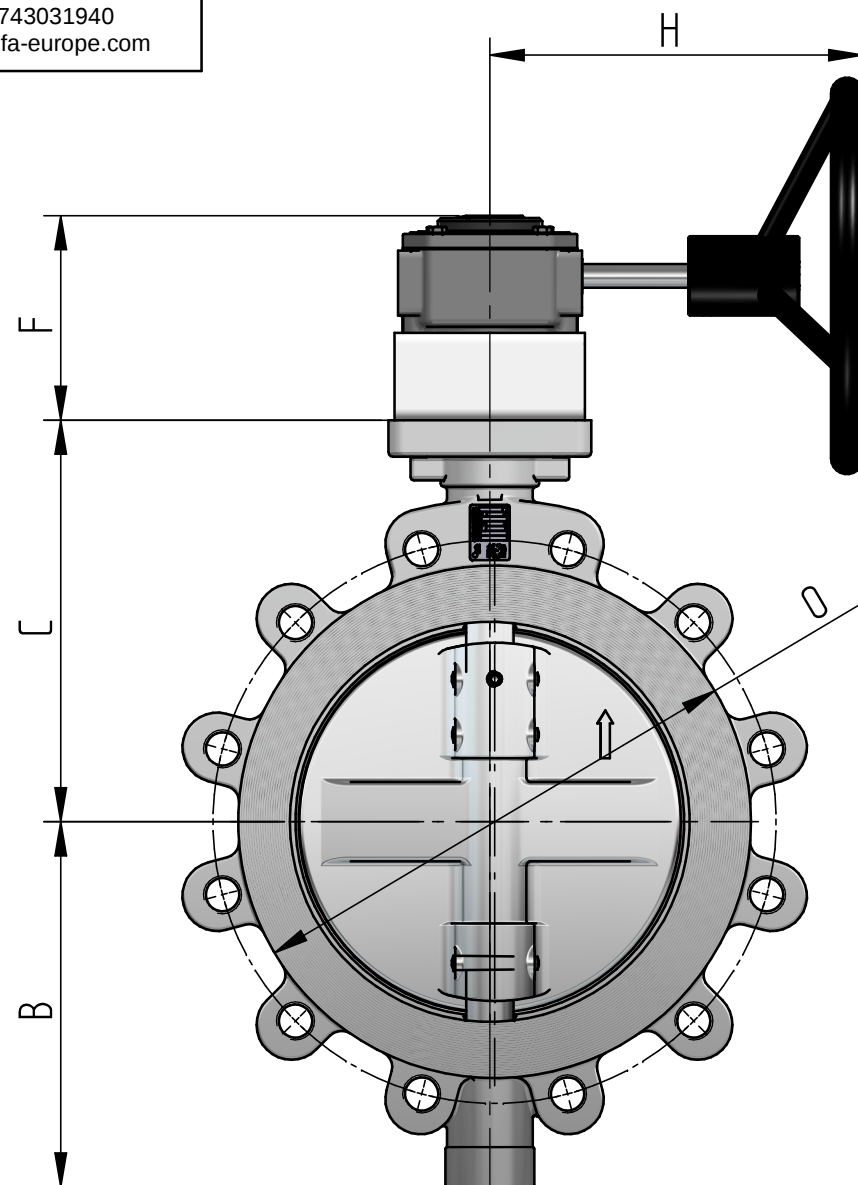


LUG TYPE S97 - BARE SHAFT HIGH PERFORMANCE



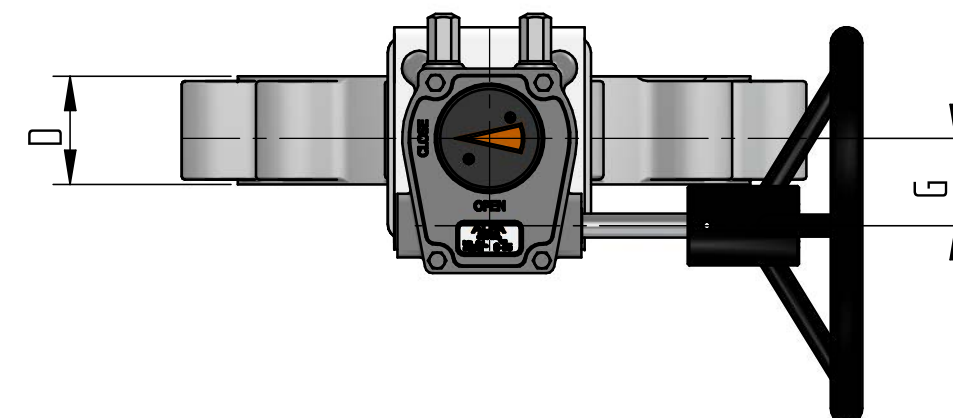
HP LUG TYPE S97 - GEARBOX DN50 - DN400



Size DN200 to DN400
 Face to face acc. EN558.1 series 20
 Flange connections: DIN 10-16
 ANSI B 16.5 Cl. 150 #
 Temperature -40/+250°C
 Various pressure ratings up to 19 bar
 Top flange according ISO 5211

Standard available materials :

BODY	DISC	SHAFT	SEAT
EN-JS1030	SS 1.4408	17-4PH	PTFE
A216 WCB	1.4470	Duplex F51	RPTFE
SS 1.4408	Alubronze	SuperDuplex F53	RPTFE+SS316
SD 2508	SD 2507	C6300	Metal seated



Size	GEARBOX	B	C	D	E	F	G	H	K	L	O	Weight ± Kg
DN 50	ALFA - 25	91	108	43	SW-150	107	44.6	178	8	38	100	7.7
DN 65	ALFA - 25	101	123	46	SW-150	107	44.6	178	15	58	120	8.8
DN 80	ALFA - 25	107	133	46	SW-150	107	44.6	178	21	71	132	12.4
DN 100	ALFA - 25	115	155	52	SW-150	107	44.6	178	28	91	155	13
DN 125	ALFA - 35	155	173	56	SW-150	107	44.6	178	37	113	188	17.7
DN 150	ALFA - 35	164	183	56	SW-150	107	44.6	178	47	134	216	19.7
DN 200	ALFA - 55	195	218	60	SW-200	128	55	205	71	185	268	34.7
DN 250	ALFA - 55	230	253	68	SW-200	128	55	205	94	234	323	50.2
DN 300	ALFA - 100	260	278	78	SW-300	155	71	272	109	272	372	80.7
DN 350	ALFA - 100	308	318	92	SW-300	155	71	272	125	318	420	110.7
DN 400	ALFA - 200	354	363	102	SW-400	172	86	310	147	367	482	145