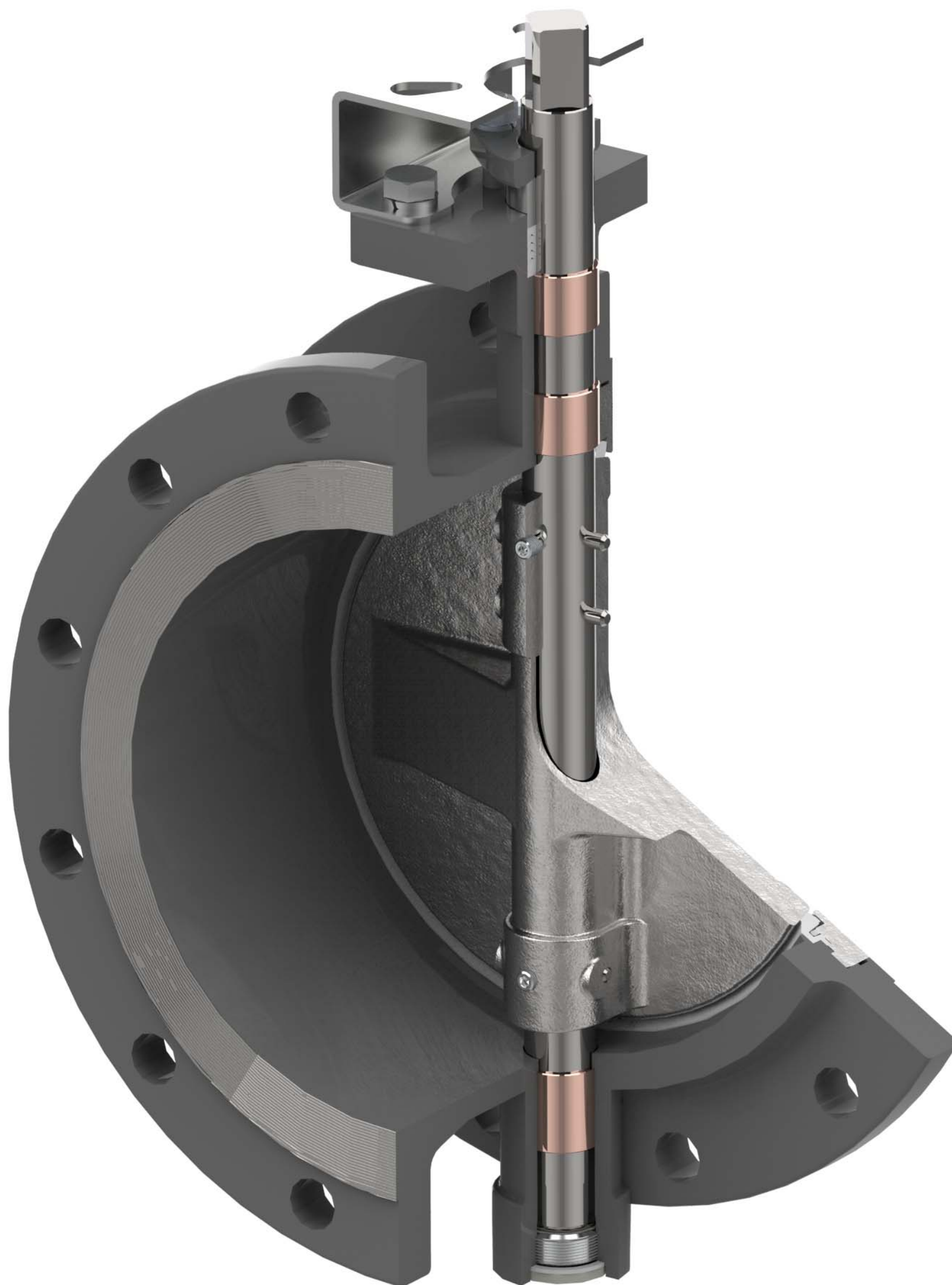
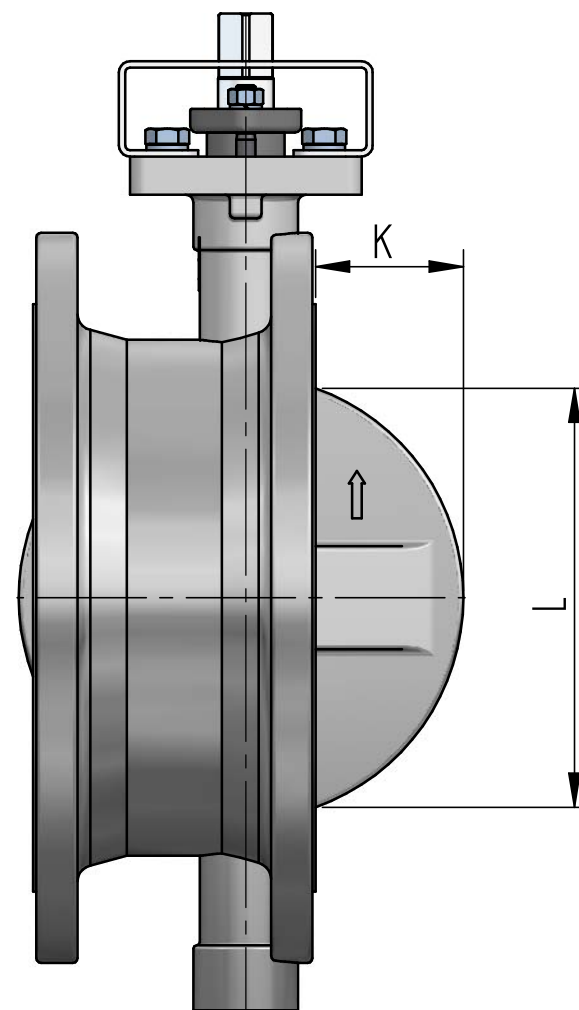
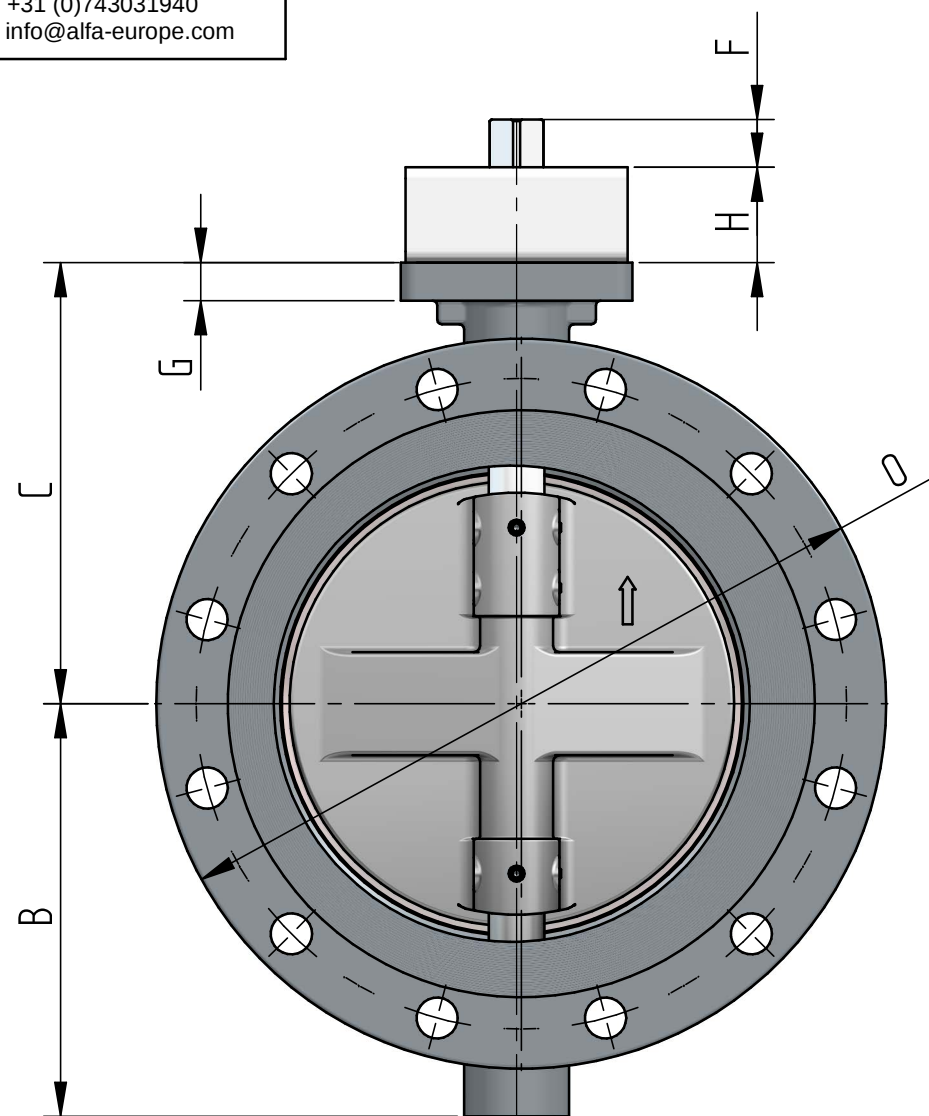


DOUBLE FLANGED TYPE S98 - BARE SHAFT HIGH PERFORMANCE



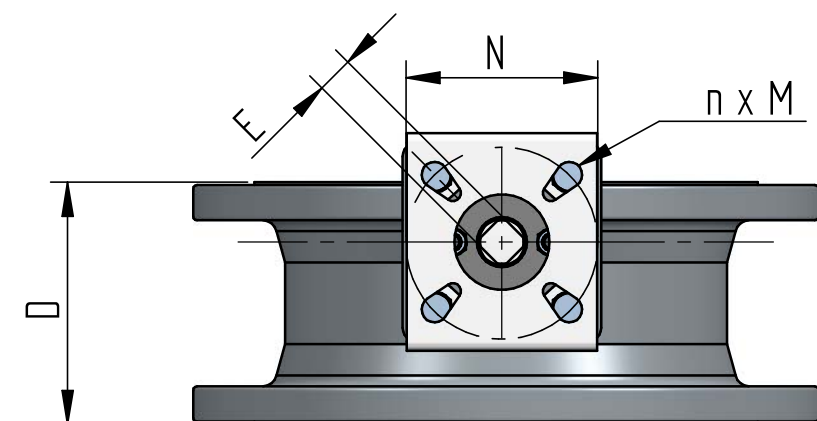
HP DOUBLE FLANGED TYPE S98 - BARE SHAFT DN50 - DN400



Size DN700 to DN1200, Design EN593
 Face to face acc. EN558.1 series 13
 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 16 bar
 Top flange according ISO 5211
 Vacuum to 1*10⁻³ 0.2 Torr absolute

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	B	C	D	E	F	G	H	Topflange			K	L	O	Weight ± Kg
								ISO 5211	N	n x M				
DN 50	91	108	108	12 <45°	20	12	45	F05/07	50/70	4x ø8/ø10			165	11
DN 65	101	123	112	12 <45°	20	13	45	F05/07	50/70	4x ø8/ø10			185	13
DN 80	107	133	114	12 <45°	20	14	45	F05/07	50/70	4x ø8/ø10	16	65	200	15
DN 100	115	155	127	12 <45°	20	14	45	F05/07	50/70	4x ø8/ø10			220	18
DN 125	155	173	140	17 <45°	20	14	45	F07/10	70/102	4x ø10/ø12	31	107	255	23
DN 150	164	183	140	17 <45°	20	14	45	F07/10	70/102	4x ø10/ø12	41	129	285	29
DN 200	195	218	152	19 <45°	30	23	55	F12	125	4x ø14	63	180	343	39
DN 250	230	253	165	22 <45°	30	23	55	F12	125	4x ø14	81	227	406	57
DN 300	260	278	178	27 <45°	30	24	60	F10/12/14	102/125/140	4x ø12/ø14/ø18	96	266	460	81
DN 350	308	318	190	30 <45°	32	24	60	F10/12/14	102/125/140	4x ø12/ø14/ø18	112	311	533	113
DN 400	354	363	216	36 <45°	54	28	70	F12/14/16	125/140/165	4x ø14/ø18/ø22			565	150