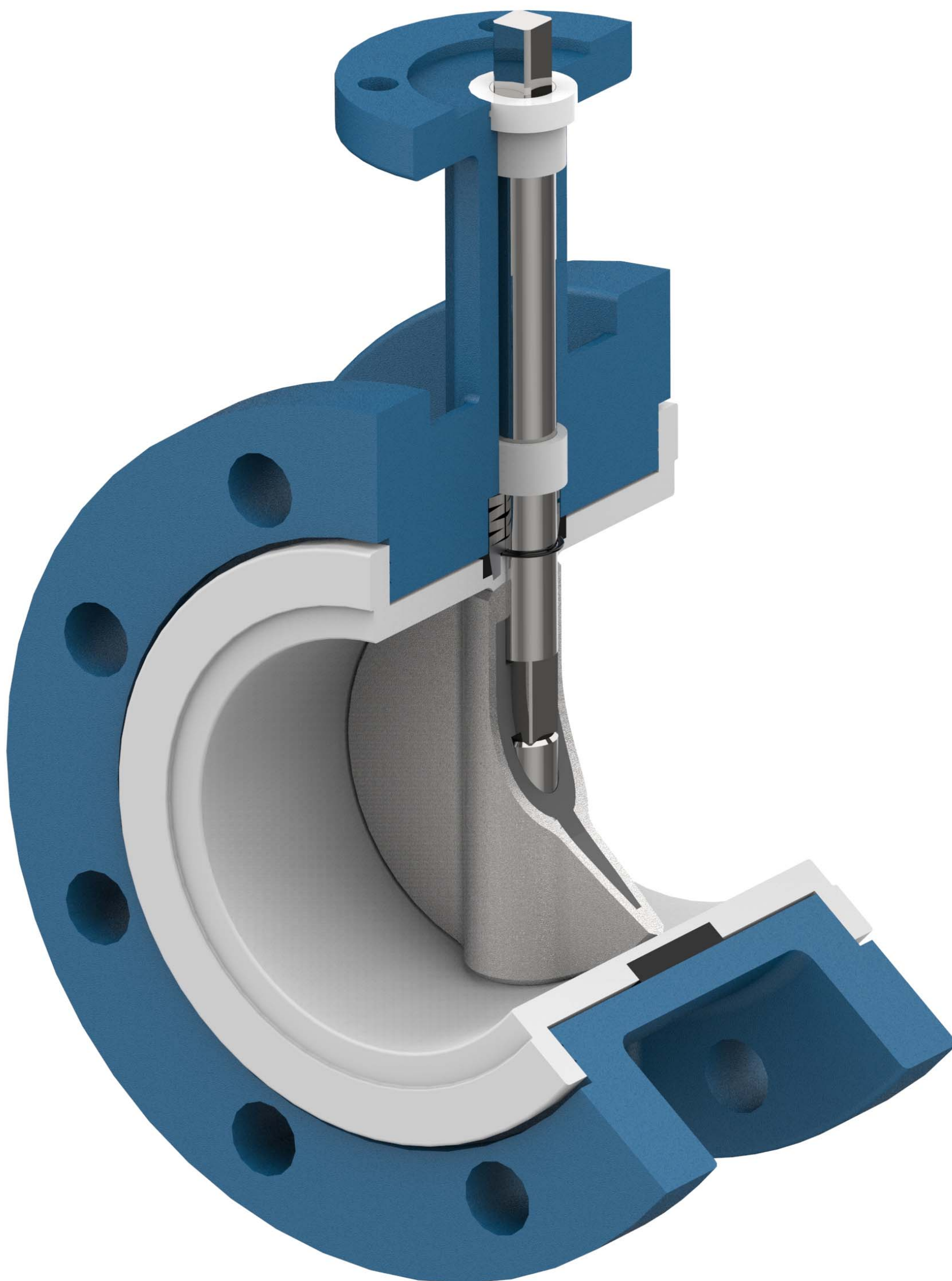
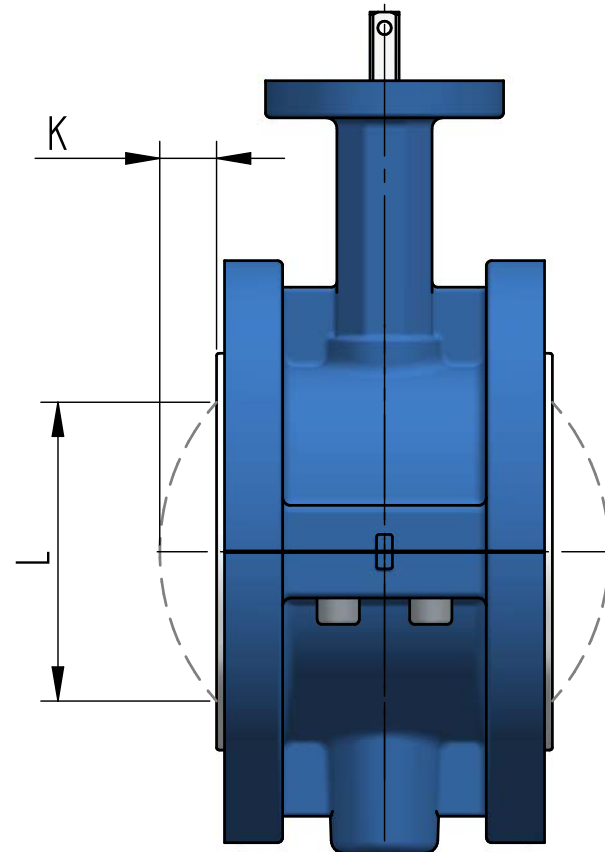
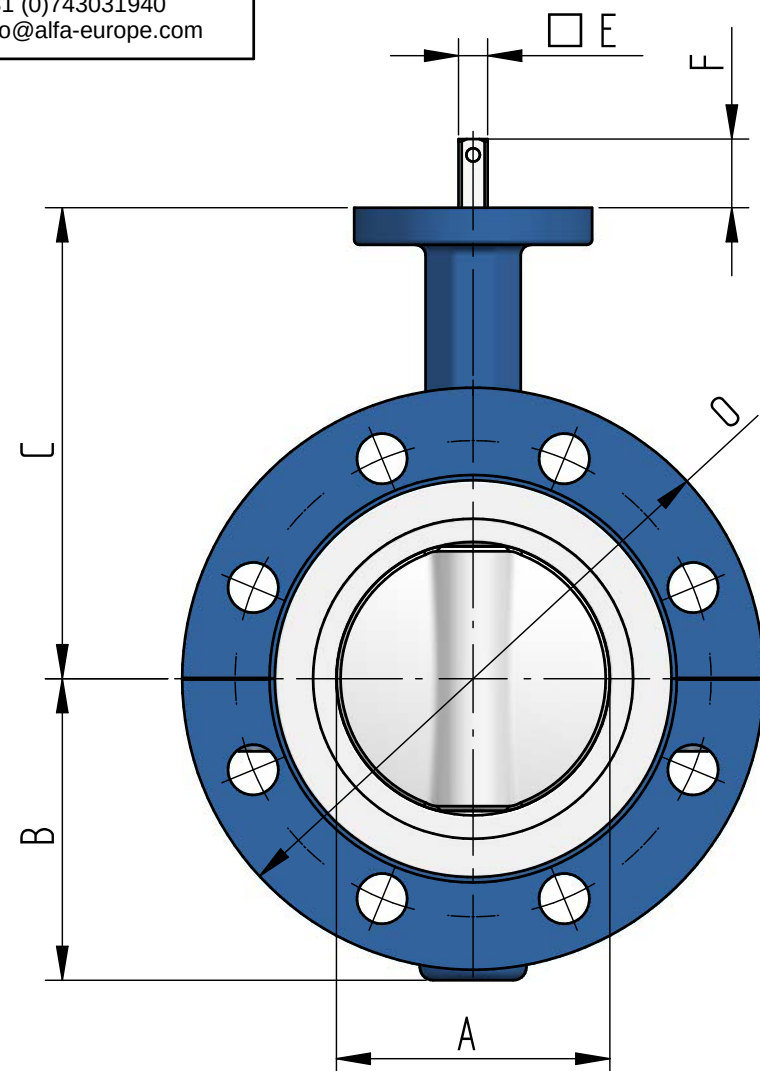


PTFE LINED DBL. FLANGED TYPE S48



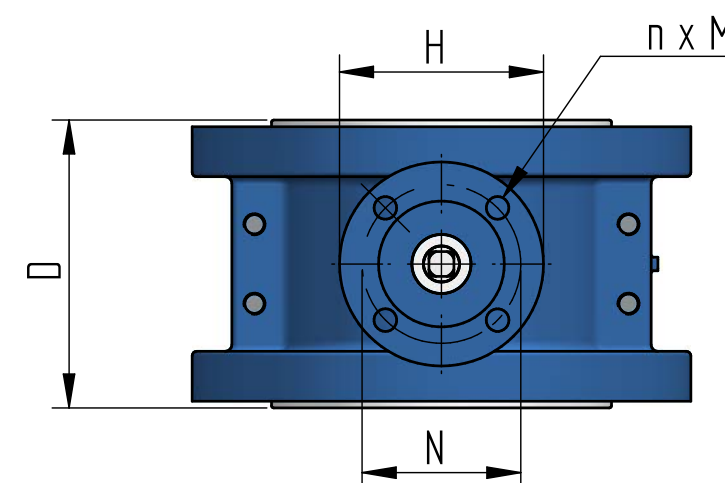
PTFE Lined DBL. FLANGED TYPE S48 - BARE SHAFT DN50 - DN600



Size DN 50 to DN 600, Design EN593
 Face to face acc. EN558.1 series 13
 Flange connections: DIN PN6-10-16
 ANSI B 16.5 Cl. 150#, JIS B 2211 5K, 10K
 Temperature - 20/+ 180°C
 Various pressure ratings up to 16 bar
 Top flange according ISO 5211

Standard available materials :

BODY	DISC	SEAT	TEMP.
EN-JS1030	1.4408	EPDM+PTFE	-20°C / +120°C
A216 WCB	WCB/PTFE	SILICON+PTFE	-20°C / +180°C
SS 1.4408	SS/PTFE	VITON+PTFE	-20°C / +180°C



Size	A	B	C	D	E	F	K	L	Topflange				O	Weight ± Kg
									ISO 5211	H	N	n x M		
DN 50	56	75	140	108	[] 11	25	--	--	F07	ø90	ø70	4 x ø10	165	8.1
DN 65	66	80	150	112	[] 11	25	--	--	F07	ø90	ø70	4 x ø10	185	8.9
DN 80	80	90	160	114	[] 11	25	--	--	F07	ø90	ø70	4 x ø10	200	9.5
DN 100	98	114	178	127	[] 11	25	--	--	F07	ø90	ø70	4 x ø10	220	14.0
DN 125	121	130	190	140	[] 14	28	--	--	F07	ø90	ø70	4 x ø10	250	18.2
DN 150	145	145	200	140	[] 14	28	4	48	F07	ø90	ø70	4 x ø10	285	24.6
DN 200	196	175	240	152	[] 17	28	24	128	F10	ø125	ø102	4 x ø12	340	44.0
DN 250	253	208	273	165	[] 22	30	46	194	F10	ø125	ø102	4 x ø12	405	56.4
DN 300	303	244	310	178	[] 22	30	64	247	F10	ø125	ø102	4 x ø12	460	78.0
DN 350	323	265	346	190	[] 27	30	69	264	F12	ø175	ø125	4 x ø14	520	90
DN 400	375	292	375	216	[] 27	30	81	309	F12	ø175	ø125	4 x ø14	580	95
DN 450	427	325	406	222	[] 36	38	105	368	F14	ø175	ø140	4 x ø18	640	110
DN 500	177	360	438	229	[] 36	38	126	421	F14	ø175	ø140	4 x ø18	715	140
DN600	580	422	495	267	[] 46	48	158	516	F16	ø210	ø165	4 x ø22	840	220