

Body Ductile Iron
EN 1563 - GJS500-7

Shaft Stainless Steel
ASTM A182 F304

Disc Stainless Steel
ASTM A351 CF8M

Seat NBR (Vulcanised)

Temperature -10°C up to +80°C

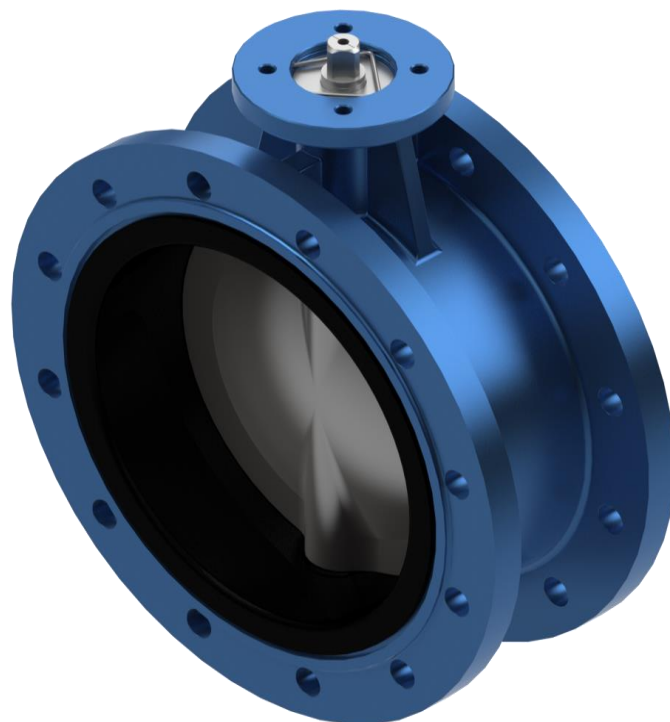
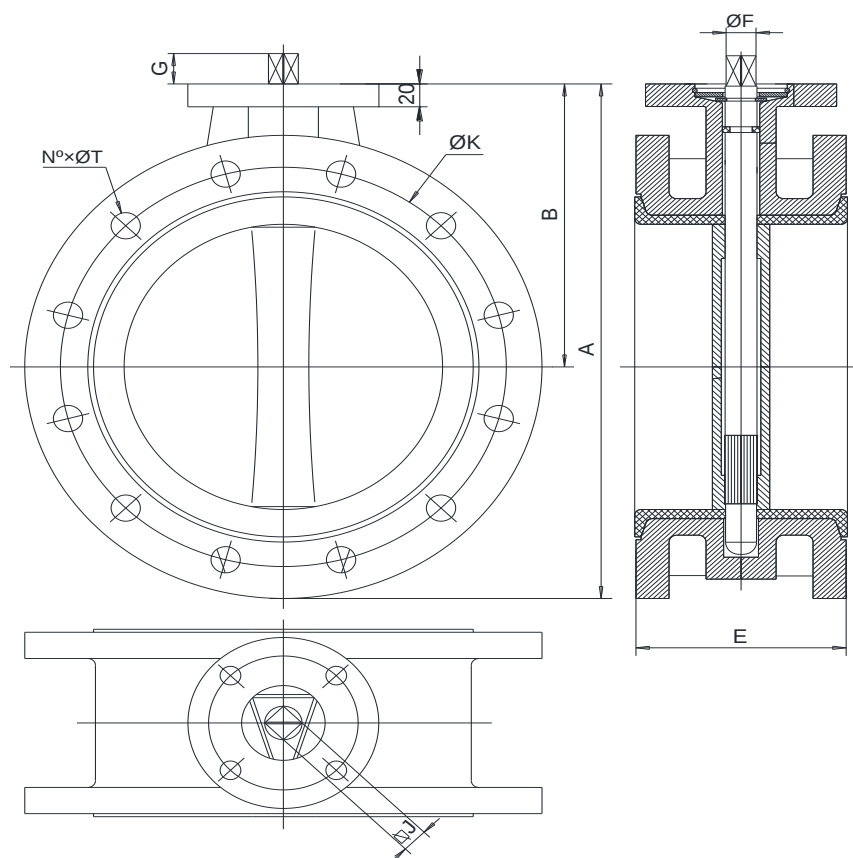
Tolerances ISO 2768-M

Face to Face EN 558 Series 13
ISO 5752 Series 13
API 609 Table 3

Pressure test according to: EN 12266-1, ISO 5208:
Body: 1.5×PN
Seat: 1.1×PN

Mounting between flanges PN10/16
ISO 7005, DIN 2501, EN 1092-1
ANSI class 150: ANSI B16.5

Tightness test ISO 5208, zero leakage API 598



(Note) dimensions and standards may vary without announcement. Colours are orientative.

DN		A	B	D	E	F	G	J	PN10		PN16		ANSI150		ISO 5752 Connection	Weight Kg
mm	inch								K	N°xØT	K	N°xØT	K	N°xØT		
250	10"	452	251	150	165	25	24	19	350	12x23	355	12x27	362	12x26	F10	47
300	12"	523	280	150	178	28	24	22	400	12x23	410	12x27	431.8	12x26	F10	62
350	14"	569	304	170	190	28	29	22	460	16x23	470	16x27	476.3	12x29	F14	90
400	16"	643	340	170	216	35	29	27	515	16x27	525	16x30	539.8	16x29	F14	123