

Body Ductile Iron
EN 1563 - GJS500-7

Shaft Stainless Steel
ASTM A182 F304

Disc Stainless Steel
ASTM A351 CF 8M

Seat EPDM (Vulcanized)

Temperature -20°C up to +110°C

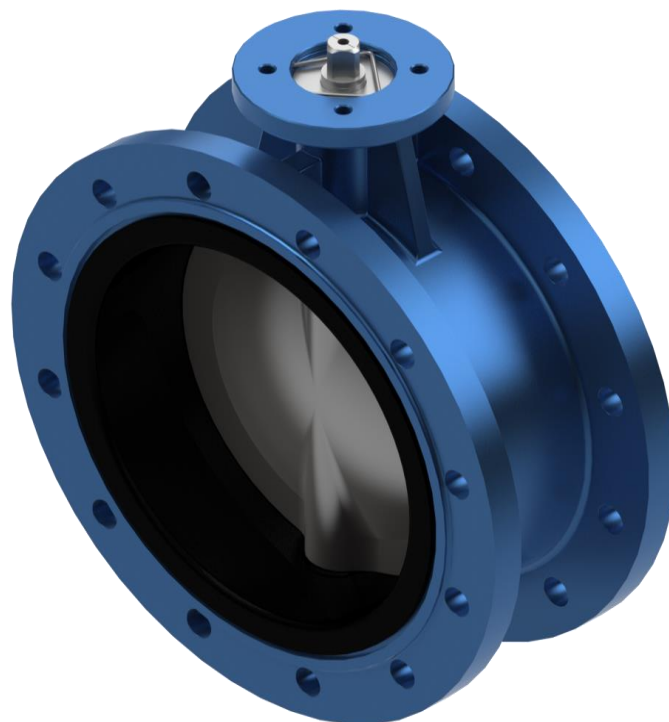
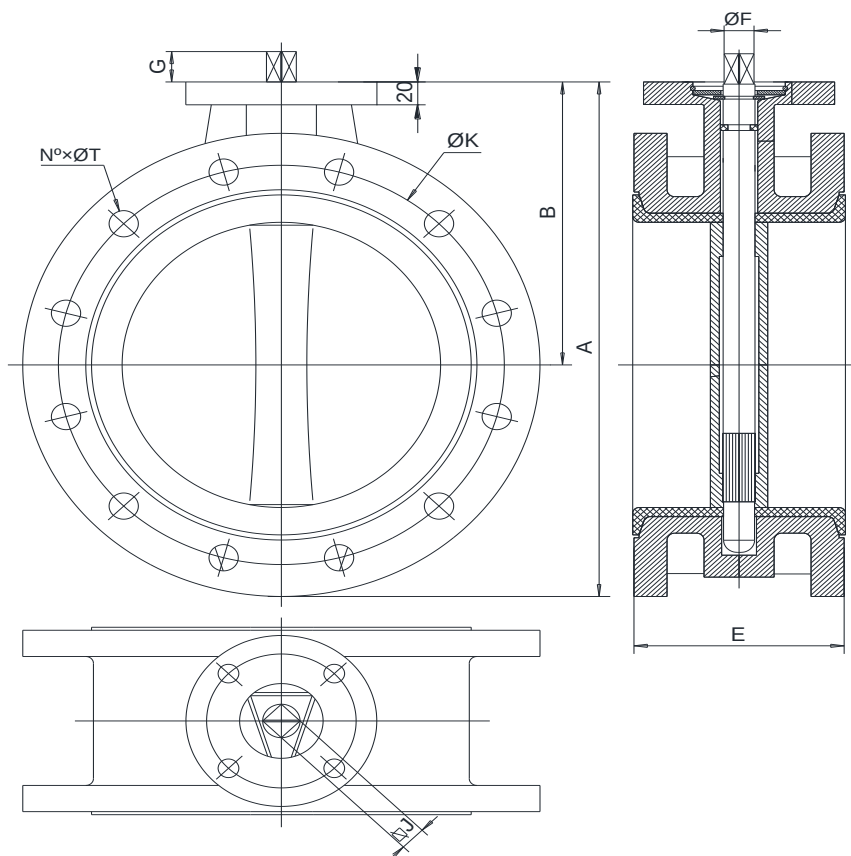
Tolerances ISO 2768-M

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 mm inch	A	B	D	E	F	G	J	PN10		PN16		ANSI150		ISO 5752 Connection	Weight Kg
								K	N°×ØT	K	N°×ØT	K	N°×ØT		
250 10"	452	251	150	165	25	24	19	350	12×23	355	12×27	362	12×26	F10	47
300 12"	523	280	150	178	28	24	22	400	12×23	410	12×27	431.8	12×26	F10	62
350 14"	569	304	170	190	28	29	22	460	16×23	470	16×27	476.3	12×29	F14	90
400 16"	643	340	170	216	35	29	27	515	16×27	525	16×30	539.8	16×29	F14	123