

Body Stainless Steel
 ASTM A351 CF 8M

Shaft Stainless Steel
 ASTM A182 F316

Disc Stainless Steel
 ASTM A351 CF 8M

Seat HIGH TEMP SILICONE

Temperature -50°C up to +160°C

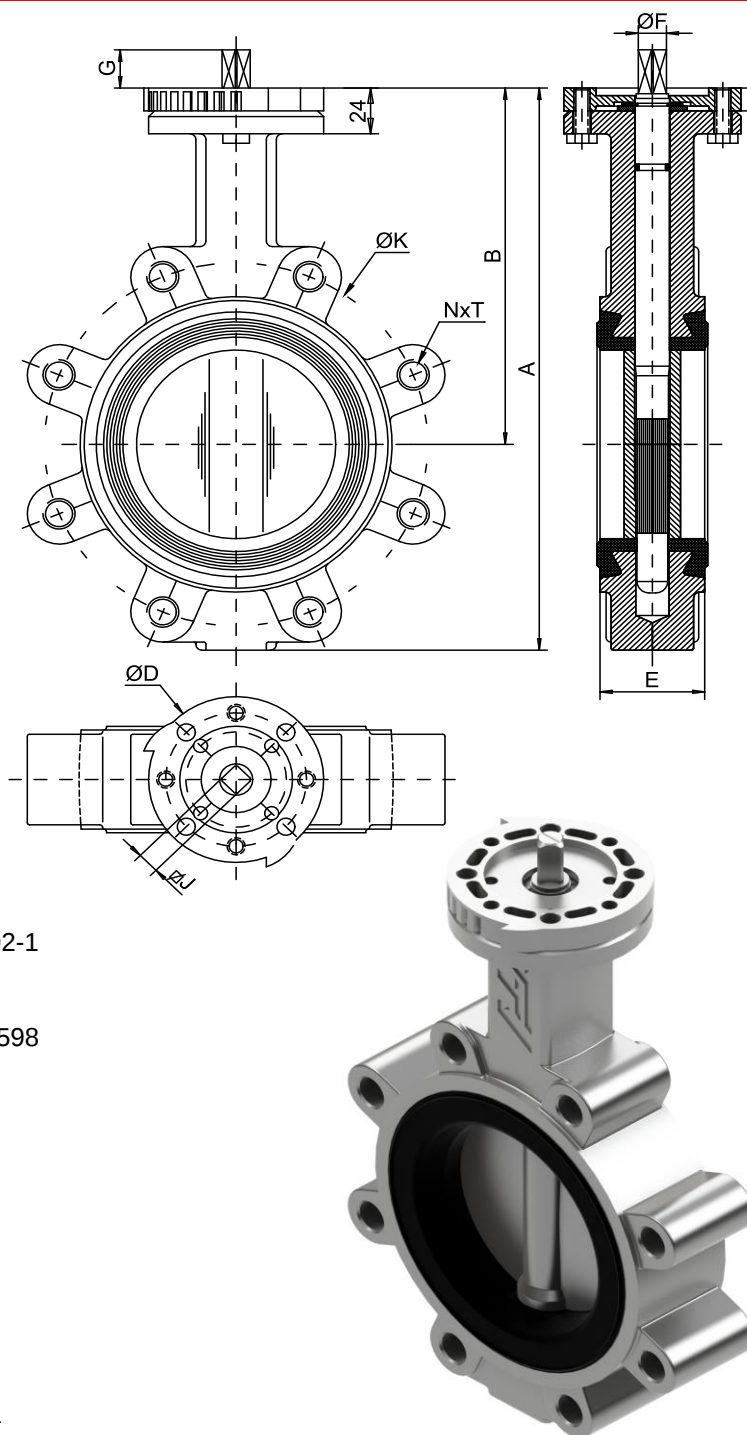
Tolerances ISO 2768-M

Face to Face EN 558 Series 20
 ISO 5752 Series 20
 API 609 Table 1
 BS 5155 Series 4

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°×T1	K	N°×T1	K	N°×T1		
32	1¼"	205	140	88	33	9.5	14	8	100	4×M16	100	4×M16	88.9	4×1/2"	F5/F7	3
40	1½"	205	140	88	33	9.5	14	8	110	4×M16	110	4×M16	98.5	4×1/2"	F5/F7	3
50	2"	228	156	88	43	9.5	14	8	125	4×M16	125	4×M16	120.6	4×5/8"	F5/F7	3.5
65	2½"	248	161	88	46	12	16	9	145	4×M16	145	4×M16	139.7	4×5/8"	F5/F7	4.5
80	3"	265	169	88	46	14	16	11	160	8×M16	160	8×M16	152.4	4×5/8"	F5/F7	6.5
100	4"	298	187	88	52	14	20	11	180	8×M16	180	8×M16	190.5	8×5/8"	F5/F7	8
125	5"	331	206	105	56	17	20	14	210	8×M16	210	8×M16	215.9	8×3/4"	F7	11
150	6"	349	215	105	56	17	20	14	240	8×M20	240	8×M20	241.3	8×3/4"	F7	12
200	8"	430	255	105	60	21	24	17	295	8×M20	295	12×M20	298.5	8×3/4"	F7	18.5