

Fig No: **SF-150**

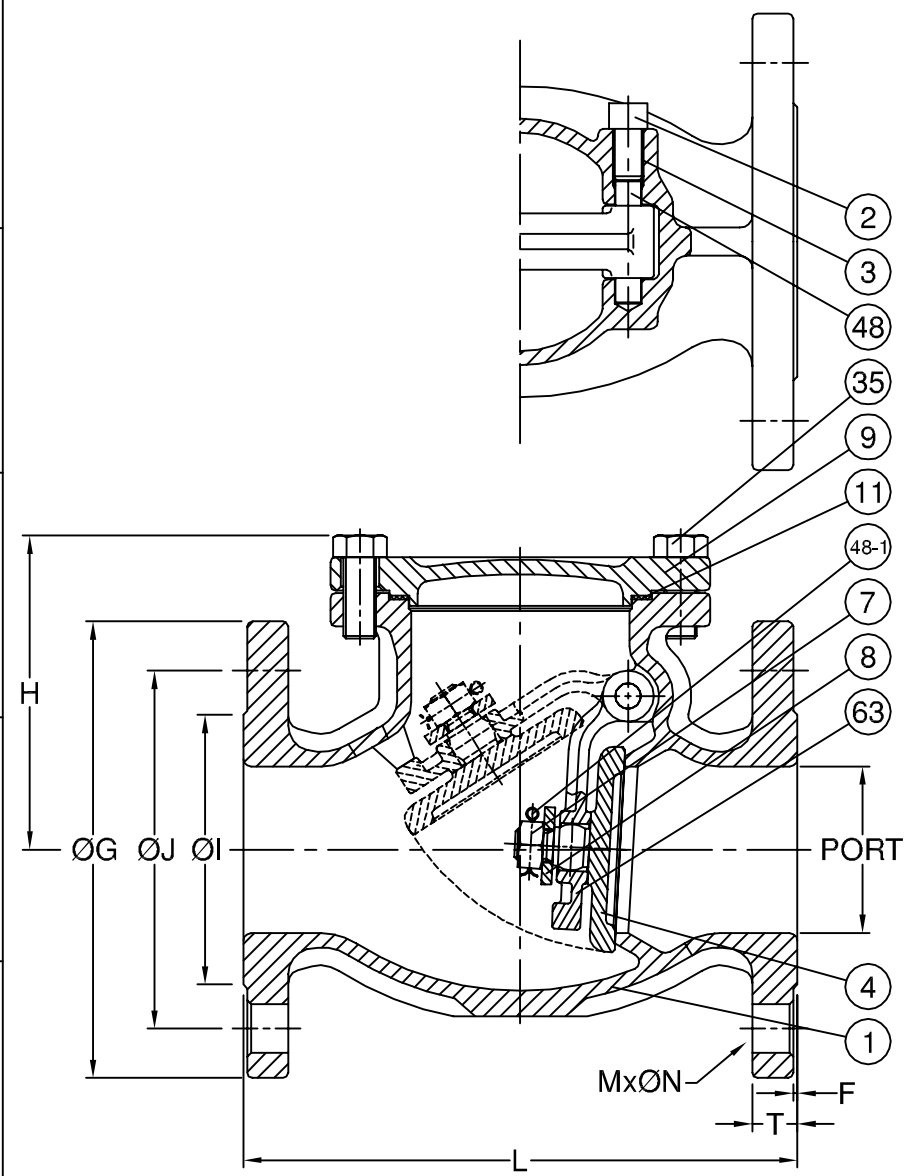
MATERIALS LIST

NO.	PART NAME	MATERIAL
1	BODY	ASTM A351 Gr.CF8M
2	PLUG	SS316
3	SEALING TAP	PLASTIC
4	DISC	ASTM A351 Gr.CF8M
7	DISC NUT	SS316
8	DISC WASHER	SS316
9	BONNET	ASTM A351 Gr.CF8M
11	BODY SEAL	PTFE.
35	BOLT	ASTM A193 Gr.B8
48	PIN	SS316
48-1	SPLIT PIN	SS316
63	HINGE	ASTM A351 Gr.CF8M


DIMENSIONS

unit:mm

SIZE	PORT	L	H	ØG	ØJ	ØI	T	F	M	ØN
DN15	1/2"	13	108	63	89	60.5	35	10.0	1.6	4
DN20	3/4"	19	117	66	98	70.0	43	10.5	1.6	4
DN25	1"	25	127	75	108	79.5	51	11.2	1.6	4
DN40	1-1/2"	38	165	85	127	98.5	73	14.3	1.6	4
DN50	2"	51	203	142	152	120.5	92	15.8	1.6	4
DN65	2-1/2"	64	216	148	178	139.5	105	17.5	1.6	4
DN80	3"	76	241	161	190	152.5	127	19.1	1.6	4
DN100	4"	102	292	187	229	190.5	157	23.9	1.6	8
DN150	6"	152	356	287	279	241.5	216	25.4	1.6	8
DN200	8"	203	495	361	343	298.5	270	28.5	1.6	8
DN250	10"	254	622	393	406	362.0	324	30.3	1.6	12
DN300	12"	305	699	428	483	432.0	381	31.8	1.6	12
DN350	14"	350	787	430	533	476.2	413	34.9	1.6	12
DN400	16"	400	864	450	597	539.8	470	36.5	1.6	12



FLANGE DIMENSION: ASME B16.5
FACE TO FACE: ASME B16.10

CODE	L-001	APPROVED BY	CHECK BY	DRAWN BY	DRAWING NO.	MATERIAL	UNIT	DESCRIPTION
 MODENTIC INDUSTRIAL CORPORATION	SIGN	TONY	SHANA	CAROL	SF-150-L001	MATERIALS LIST	mm	STAINLESS STEEL SWING CHECK VALVE, FLANGED END, ANSI CLASS 150
	DATE	11/13/2008	11/13/2008	11/13/2008	REVISION	01	SCALE	