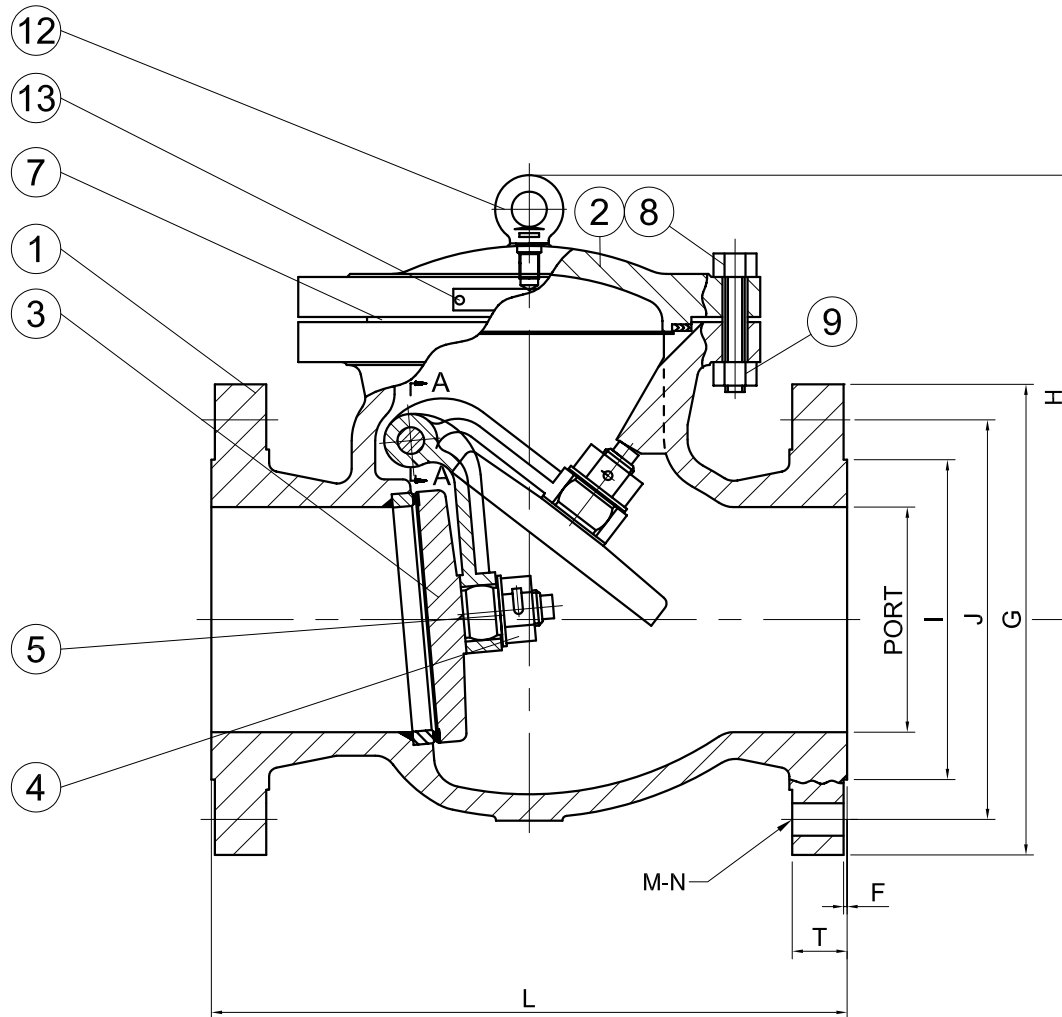


Fig No:

#F 471



MATERIAL LIST

NO.	NAME PLATE	MATERIAL
1	BODY	ASTM A351 GR.CF8M
2	COVER	ASTM A351 GR.CF8M
3	DISC	ASTM A351 GR.CF8M
4	DISC NUT	ASTM A194 GR.8M
5	DISC WASHER	ASTM A276 GR.316
6	SWING ARM	ASTM A351 GR.CF8M
7	GASKET	PTFE.
8	COVER BOLT	ASTM A193 GR.B8
9	COVER BOLT NUT	ASTM A194 GR.8
10	PLUG	ASTM A276 GR.316
11	HINGE PIN	ASTM A276 GR.316
12	EYE BOLT	A36+ZN PLATE
13	NAME PLATE	SS 304

DIMENSIONS

unit: inch

SIZE	PORT	L	H	G	J	I	T	F	M	N
2"	2.000	7.992	5.591	6.000	4.752	3.622	0.622	0.063	4	0.748
2-1/2"	2.500	8.504	5.827	7.000	5.500	4.122	0.689	0.063	4	0.748
3"	3.000	9.488	6.339	7.500	6.000	5.000	0.752	0.063	4	0.748
4"	4.000	11.496	7.362	9.000	7.500	6.189	0.941	0.063	8	0.748
6"	6.000	14.016	11.299	11.000	9.500	8.500	1.000	0.063	8	0.878
8"	8.000	19.488	14.213	13.500	11.752	10.622	1.122	0.063	8	0.878
10"	10.000	24.488	15.472	16.000	14.252	12.752	1.193	0.063	12	1.000
12"	12.000	27.520	16.850	19.000	17.000	15.000	1.252	0.063	12	1.000

CODE	N002		APPROVED BY.	CHECK BY.	DRAWN BY.	DRAWING NO.	MATERIAL	UNIT	DESCRIPTION
FNW TM	SIGN					#F471-D		INCH	SWING CHECK VALVES FLANGED END, ANSI CLASS 150
	DATE					REVISION 01	SCALE	FREE	