

Fig No: **GTF-10K****MATERIALS LIST**

NO.	PART NAME	MATERIAL
1	BODY	SCS14
4	DISC	SCS14
5	STEM	SS316
9	BONNET	SCS14
11	GASKET	V#1500/GRAPHIT/ PTFE.
14	STEM PACKING	PTFE.
15	GLAND	ASTM A351 Gr.CF8
18	YOKE SLEEVE	BRONZE
19	HANDWHEEL	DUCTILE IRON
23	H.W. WASHER	SS304
24	HANDWHEEL NUT	STEEL
35	BONNET BOLT	ASTM A193 Gr.B8
37	BOLT NUT	ASTM A194 Gr.8
40	EYE BOLT	ASTM A193 Gr.B8
40-1	EYE BOLT NUT	ASTM A194 Gr.8
48	EYE BOLT PIN	SS304

DIMENSIONS

unit:mm

SIZE	PORT	L	ØE	H _(OPEN)	ØG	ØJ	ØI	T	F	M	ØN
DN15	1/2"	15	108	205	95	70	52	12	1	4	15
DN20	3/4"	20	117	209	100	75	58	14	1	4	15
DN25	1"	25	127	225	125	90	70	14	1	4	19
DN40	1-1/2"	40	165	288	140	105	85	16	2	4	19
DN50	2"	50	178	340	155	120	100	16	2	4	19
DN65	2-1/2"	65	190	398	175	140	120	18	2	4	19
DN80	3"	80	203	490	185	150	130	18	2	8	19
DN100	4"	100	229	577	210	175	155	18	2	8	19
DN125	5"	125	254	695	250	210	185	20	2	8	23
DN150	6"	150	267	770	280	240	215	22	2	8	23
DN200	8"	200	292	990	330	290	265	22	2	12	23
DN250	10"	250	330	1115	400	355	325	24	2	12	25
DN300	12"	300	356	1385	445	400	370	24	3	16	25
DN350	14"	350	381	1600	490	445	415	26	3	16	25
DN400	16"	400	406	1700	560	510	475	28	3	16	27
DN450	18"	450	432	1800	620	565	530	30	3	16	27
DN500	20"	500	457	1900	675	620	585	30	3	20	27
DN600	24"	600	508	2100	795	730	690	32	3	24	33

FLANGE DIMENSION: JIS B2238
FACE TO FACE: JIS B2002

CODE	C-031	APPROVED BY.	CHECK BY.	DRAWN BY.	DRAWING NO.	MATERIAL	UNIT	DESCRIPTION
 MODENTIC INDUSTRIAL CORPORATION		SIGN	TONY	SHANA	SHANA	GTF-10K-C031	MATERIALS LIST	STAINLESS STEEL GATE VALVE, FLANGED END, JIS 10K
		DATE	06/03/2008	06/03/2008	06/03/2008	REVISION	01	
						SCALE	FREE	