



DETAIL-X

NOTE

- 1, DRILLING STANDERD:- UNIVERSAL
- 2, PRESSURE RATING:- 150-#
- 3, DESIGN & MANUFACTURING:- API-609
- 4, MAX, SERVICE TEMP.:- TEFLON FEP:- 160°-C
TEFLON PFA:- 180°-C

8	LEVER ASSLY.	C.S
7	GUIDE BUSH	S.S. AISI 304
6	CUP WASHERS	SPRING STEEL NICKEL PLATED
5	THRUST WASHER	S.S. AISI 304
4	THRUST COLLAR	PTFE
3	ELASTOMER BACKING	SILICON
2	DISC WITH INTEGRAL SHAFT	AISI-304/316 FEP / PFA LINED
1	BODY LINER 3mm THICK	PTFE / FEP / PFA
No.	DESCRIPTION	MATERIAL

WT. KG.	4.2	5.1	5.7	7.8	10	13.2	29.3	51.5	70.6	90.6
L	265	265	265	350	350	430	430	G.BOX	G.BOX	G.BOX
B	70	75	80	110	125	130	160	185	215	285
A	100	114	120	158	175	190	220	250	285	325
F/F ^{±1.6}	43	46	46	52	56	56	60	68	78	78
SIZE	50	65	80	100	125	150	200	250	300	350

Galaxy Thermoplast Pvt. Ltd.

PTFE, PFA & FEP LINED PROUDUCTS



CLIENT. : --		DRAWN.	MAM	10.9.12
		CHKD.	AK	10.9.12
QTN REF. : --	QTY : -	APPD.	CLIENT.	
P.O. NO. : --		SCALE : AS NOTED	SHEET: 1 OF 1	
EQPT. NO.: --		DRG. NO. : GTPL-28		
TITTLE. : TL Butterfly Valve		REV. :	0	1 2 3 4