



8	Short Bushing	FRP	2
7	O-Ring	NBR	1
6	Long Bushing	FRP	2
5	Liner (Seat)	EPDM	1
4	Taper Pin	SS316	2
3	Disc	CF8M	1
2	Shaft	SS431	1
1	Body	DI	1

NO.	NAME	MATERIAL	QTY
TEST PRESSURE	CWP:21 bar	SHELL	SEAL
	HYDROSTATIC	31.5 bar	23.1 bar
	AIR		6 bar

STANDARD	DESIGN CODE	EN593
	INSPECTION & TEST	EN12266-1
	END STANDARD	AS 2129 Table F
	FACE TO FACE	EN558-1

TITLE : LUGGED BUTTERFLY VALVE
DN150-DN350

SIZE	A	B	C	$\phi 2$	D2	D3	n- $\phi 1$	$\phi D1$	n-M	$\&^\circ$	HxH	weight
150	212	139	56	18.92	90	70	4-10	260	12-M20	30	14x14	16.65
200	236	174	60	22.10	125	102	4-12	324	12-M20	30	17x17	27.05
250	265	203	68	28.45	125	102	4-12	381	12-M24	30	22x22	38.09
300	305	242	78	31.60	125	102	4-12	438	16-M24	22.5	22x22	55.57
350	368	267	78	31.60	125	102	4-12	495	16-M27	22.5	22x22	85.7

APPROVED		DWG NO.	REV
CHECKED		FIG. 846	
DRAWN			
DESIGNED		SCALE	UNIT mm