



12	Lever	MALLEABLE IRON	1	
11	Indicator	SS316	1	
10	Snap Spring	SK7	1	
9	Gasket	Stainless Steel	1	
8	Half Ring	Stainless Steel	1	
7	Short Bushing	FRP	2	
6	O-Ring	NBR	1	
5	Long Bushing	FRP	2	
4	Liner (Seat)	EPDM	1	
3	Disc	DI-Nylon	1	
2	Shaft	SS416	1	
1	Body	GGG40	1	
NO.	NAME	MATERIAL	QTY	
TEST PRESSURE	CWP :10Bar	SHELL		SEAL
	HYDROSTATIC	15 bar		
	AIR			6 bar
STANDARD	DESIGN CODE	EN593		
	INSPECTION & TEST	EN12266-1		
	END STANDARD	EN1092-2 PN10		
	FACE TO FACE	EN558-1		
TITLE : HANDLE WITHOUT PIN LUGGED BUTTERFLY VALVE DN65 DN100 DN125				
APPROVED			DWG NO.	REV
CHECKED			CBF02-TL01-Lever	
DRAWN				
DESIGNED			SCALE	UNIT mm

SIZE	A	B	C	Ø2	ISO5211	D2	D3	n-Ø1	ØD1	n-M	&°	H	Torque (N.m)	Weight (Kg)
65	150	89	46	12.6	F07	90	70	4-10	145	4-M16	90	11	18	4.2
100	176	114	52	15.77	F07	90	70	4-10	180	8-M16	45	11	43	8.1
125	190	127	56	18.92	F07	90	70	4-10	210	8-M16	45	14	67	11.5

	NAME	DATE	SIZE	DWG NO
	DRAWN	MOTO	dd.mm.yyyy	A3 WOD-110-001-DN65-DN125
	CHECKED	TOCO	dd.mm.yyyy	FILE NAME: WOD-110-001-DN65-DN125.pdf
	ENG APPR	TOCO	dd.mm.yyyy	SCALE: REV:
MGR APPR	TOCO	dd.mm.yyyy	WEIGHT: SHEET: 1 OF 1	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE +/-0,5

REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

TITLE LT BUTTERFLY VALVE LUG PN10/PN16