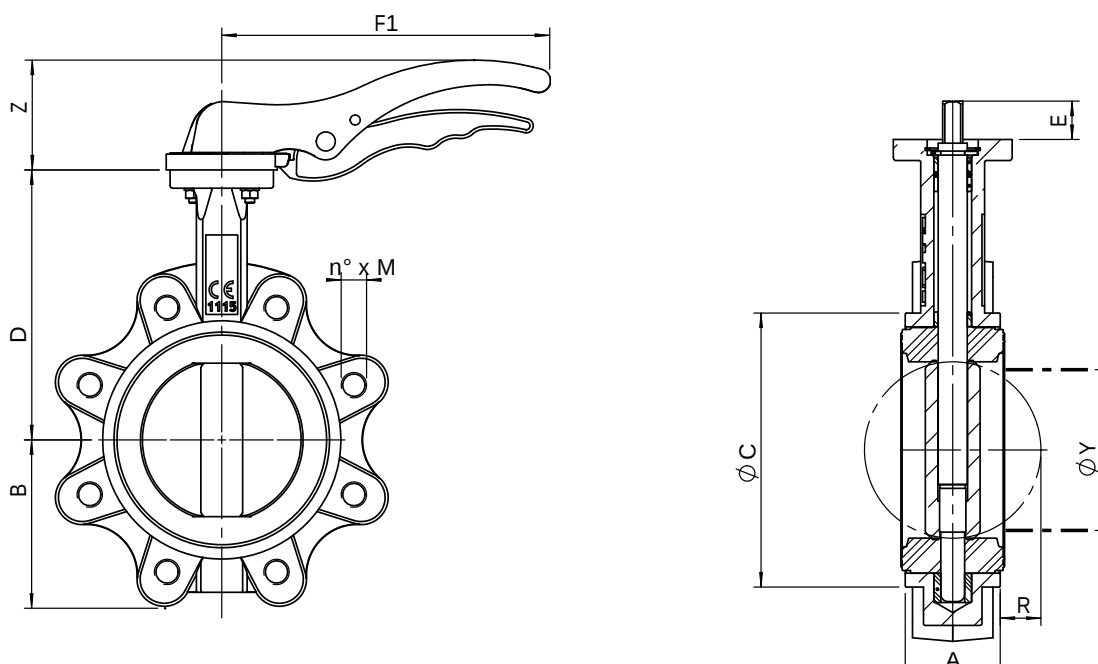


LUG BUTTERFLY VALVES



Code	Dimension	Pmax
LBVD15	DN15	PN16
LBVD20	DN20	PN16
LBVD25	DN25	PN16
LBVD32	DN32	PN16
LBVD40	DN40	PN16
LBVD50	DN50	PN16
LBVD65	DN65	PN16
LBVD80	DN80	PN16
LBVD100	DN100	PN16
LBVD125	DN125	PN16
LBVD150	DN150	PN16
LBVD200	DN200	PN16

POS.	DESCRIPTION	MATERIAL
1	Body	Ductile iron EN GJS 400 - 15
2	Disc	Ductile iron nickel plated EN GJS 400 - 15 / Stainless steel ASTM A351 gr. CF8-M / Aluminium-bronze CuAl11Fe4 ASTM B148 C94500
3	Stem	Stainless Steel AISI 420
4	Liner	EPDM / NBR / FKM (Viton®) / PTFE
5	Bushing	PTFE
6	Washer	Galvanized carbon steel
7	Circlip ISO3075	Spring steel
8	O-Ring	FKM (Viton®)
9	Lever	DN25-150 Aluminium / DN200-250 Ductile iron EN GJS 400-15
10	Bolts	Galvanized carbon steel



DIMENSIONS (mm)

DN	25	32	40	50	65	80	100	125	150	200
A	33	33	33	43	46	46	52	56	56	60
ØC	65	73	82	89	102	118	150	174	205	260
D	104	110	116	126	136	150	170	180	200	230
B	51	56	63	62	69	90	106	119	131	166
F1	192	192	170	170	170	206	206	285	285	400
Z	68	68	50	50	50	69	69	90	90	72
R	-	1	5	5	9	17	26	34	50	71
ØY min pipe	-	12	27	31	45	65	90	110	146	194

WEIGHT (Kg)

DN	25	32	40	50	65	80	100	125	150	200
with lever	2,6	2,6	2,3	3,2	4,1	5,4	6,7	9,6	10,8	21,1