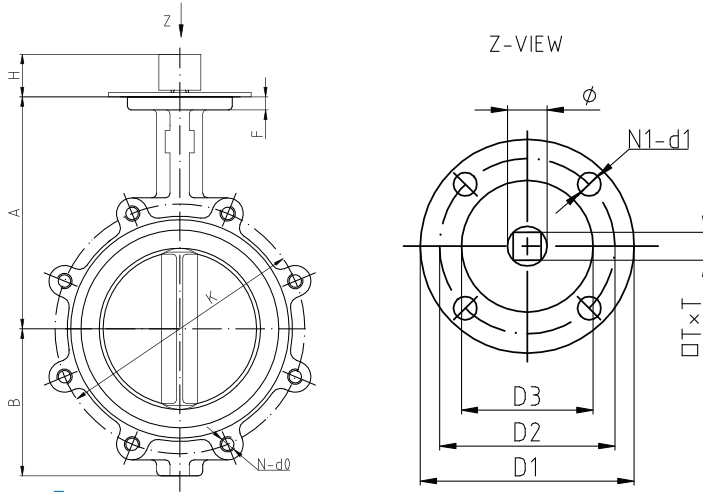


# Lever Operated Butterfly Valve

Lugged - Ductile Iron - 316 SS Disk - EPDM Seat

PRODUCT DATASHEET



## Specifications

- Max Cold Working Pressure: 1600 kPa (16 Bar)
- Flange drilling is Table E AS2129
- Top Flange: ISO 5211

## Features

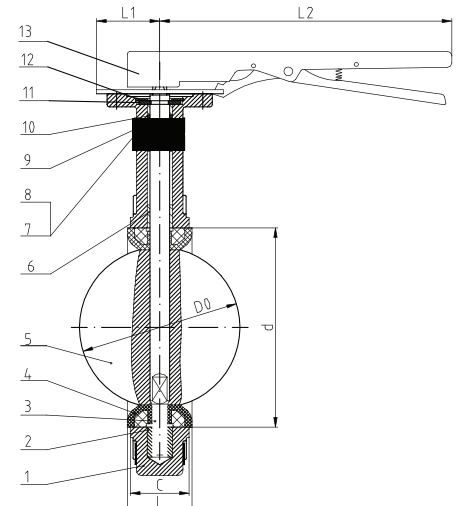
- Suitable for water and wastewater treatment and general industry.
- The thin compact butterfly valve body allows for easy installation in tight areas.
- When released the lever locks into position via a notch plate.
- Lugs cast into the body of the valve are tapped with a metric thread.
- Lugged butterfly valves can be mounted to the end of a pipeline without needing a flange on the discharge end of the valve.

## Materials

#	PART	MATERIAL
1	Body	Ductile Iron
2	Lower Bushing	Bronze
3	Stem	Stainless Steel 420
4	Seat	EPDM
5	Disc	Stainless Steel CF8M
6	Long Bushings	PTFE
7	Rivet	L3
8	Tag	Stainless Steel 304
9	Short Bushings	Bronze
10	O-ring	NBR
11	Split Ring	Gr 33
12	Circlip	Gr 33
13	Handle	Cast Iron

## Dimensions (mm)

Size	A	B	H	C	L	D0	d	K	N-do	F	D1
80mm (3")	181	95	28	46	49	78.8	100.9	146	4-M16	13	65
100mm (4")	200	114	28	52	55	104	132	178	8-M16	13	90
125mm (5")	213	127	28	56	59	123.3	156	210	8-M16	13	90
150mm (6")	226	139	28	56	59	155.7	185.4	235	8-M20	13	90
200mm (8")	260	175	38	60	64	202.4	235.2	292	8-M20	15	125
Size	D2	D3	N1-d1	O	OTXT	L1	L2	Class			
80mm (3")	50	35	4-7	12.6	9x9	52	267	PN16			
100mm (4")	70	55	4-10	15.77	11x11	52	267	PN16			
125mm (5")	70	55	4-10	18.92	14x14	52	267	PN16			
150mm (6")	70	55	4-10	18.92	14x14	52	267	PN16			
200mm (8")	102	70	4-12	22.1	17x17	75	259	PN16			



## Warranty

24 months

### For Further Information

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