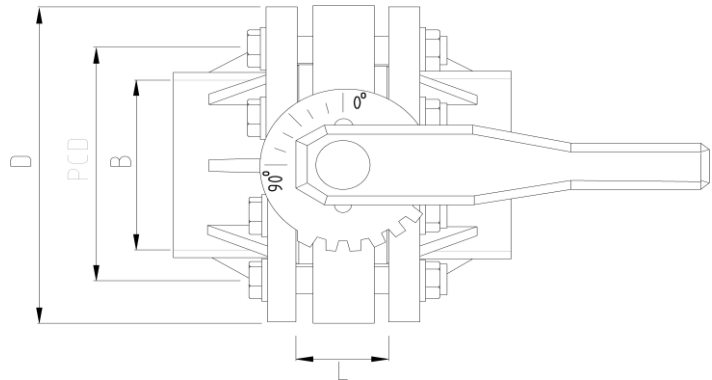


## BUTTERFLY VALVE WITH FLANGES (Imperial)



### DATA TABLE

SIZE	B	D (mm)	L (mm)	PCD (mm)	HOLES	WEIGHT (g)
2 1/2"	2 1/2"	180.0	46.0	145	4	2000
3"	3"	196.0	49.0	160	8	2200
4"	4"	228.0	54.0	180	8	2400
5"	5"	258.0	64.0	190	8	3700
6"	6"	287.0	70.0	210	8	5700
8"	8"	344.0	88.0	240	8	6400

### SPECS

- WRAS Approved
- Maximum Working Pressure - 12bar
- Operation Temperature 0 - 60°C

### Temperature Derating Table

Temperature C	Pressure rating bar
20	12.0
30	9.6
40	6.9
50	4.9
60	2.6

### MATERIALS TABLE

PART	MATERIALS
Body	PVC
Seat Seal	EPDM
Gate	PVC
Stem	SS408
O-Ring	EPDM
Washer	ABS
Locking Plate	PVC
Large Handle	ABS
Small Handle	ABS
Spring	SS304
Pin	SS304
Bolt	SS304
Handle Cap	ABS
Inserted Bolt	SS301
Bolt Cap	PVC

## Plastic Pipe Shop Ltd

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## Plastic Pipe Shop Ltd

Drawing Name	Imperial Butterfly Valve with Flanges
Drawing No.	IMPBUTTVLVEWFLA/ERC66b
Drawn by	BB
Last revision	21 June 2019
Sheet	1/1
Manufacturer	ERA