



DATA TABLE

SIZE	B (mm)	H (mm)	L (mm)	W (mm)	PCD (mm)	HOLES	WEIGHT (g)
2 1/2"	68.7	247.0	189.0	48.3	145	4	2000
3"	83.9	282.6	238.5	51.9	160	8	2200
4"	103.2	319.4	239.5	54.5	180	8	2400
5"	128.5	368.0	309.8	66.5	210	8	3700
6"	151.1	400.8	309.8	73.1	240	8	5700
8"	198.6	473.0	309.8	92.0	295	8	6400

MATERIALS TABLE

PART	MATERIALS
Body	PVC
Seat Seal	EPDM
Gate	PVC
Stem	SS410
O-Ring	EPDM
Washer	ABS
Locking Plate	PVC
Large Handle	ABS
Small Handle	ABS
Spring	SS304
Pin	SS304
Bolt	SS304
Handle Cap	ABS
Insered Bolt	SS304
Bolt Cap	PVC

Temperature Derating Table

Temperature C	Pressure rating bar
-30	19.8
-20	17.8
-10	15.8
0	13.9
10	11.9

SPECS

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

Plastic Pipe Shop Ltd

Unit 1, Craig Leith Road
Broadleys Business Park,
Stirling, FK7 7XQ
Web: www.plasticpipeshop.co.uk
Email: sales@plasticpipeshop.co.uk
Tel: 01786 472 850

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