



DATA TABLE

SIZE	B (mm)	H (mm)	W (mm)	PCD (mm)	WEIGHT (g)
200mm	199.0	487.0	88.0	295.0	2200
225mm	226.0	519.0	93.0	295.0	2200
250mm	255.0	551.0	98.0	350 & 355	2500
315mm	312.0	620.0	98.0	400 & 410	2900

MATERIALS TABLE

PARTS	MATERIALS
BODY	PVC
SEAT SEAL	EPDM
DISC	PVC
BOLT	304SS
STEM	304SS
O-RING	EPDM
KEY	STEEL
GEAR BOX	COATED IRON
HAND WHEEL	COATED IRON
PIN	STEEL

SPECS

- 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

RELATED PRODUCTS

- PVC Stub Flanges
- Galvanised Backing Rings
- BZP bolt sets

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

Plastic Pipe Shop Ltd

Drawing Name	Metric Gear Op. Butterfly Valve
Drawing No.	METGROPBUTVAL/PPFGB02
Drawn by	BB
Last revision	21 June 2019
Sheet	1/1
Manufacturer	ERA