

## MP PVC Butterfly Valve

New **MP Butterfly Valves** extend wide range of PVC and ABS fittings, valves and technical tools.

MP Butterfly Valve represents the latest evolution within the market and fits for different applications, in particular: water treatment, irrigation, pools and industrial.

## Main features are:

- Valve body reinforced with ribs and moulded in PVC
- Rubber gasket on the body with dual function of forming an hydraulic seal and isolating the body from any aggressive fluid circulating in the plant
- No need of additional gaskets between stub ends and body
- **PP disc with reinforcement ribs** allowing better chemical and mechanical resistance whilst ensuring low pressure drop in the full opening position
- PN 16 from d.63 (4") up to d. 160 (8") at 20° C
- Ergonomic multifunctional handle 180° reversible mounting in PVC-U with locking/unlocking device and graduated adjustment in 10 intermediate positions
- Possible security block on the handle through the hole on the locking / unlocking device
- Hardened steel square section stem completely isolated from the fluid, ensuring high chemical and mechanical resistance
- Butterfly valves are available in the following sizes: 200-225mm (8"); 160mm (6"); and 110 mm (4")





## **Components:**

Reference Number	Part Type	Material
1	Bush	POM
2	Gasket	EPDM
3	Plug	POM
4	Handle	PVC
5	Disc	PVC
6	Locking handle device	PVC
7	Body	PVC
8	Graduated plate	PVC
9	Stem	Steel
10	Insert	Steel