

Butterfly valve type 1170 or equivalent

Resilient-seated, double flanged centric butterfly valve to DIN-EN 593
Shut-off valve for drinking and service water up to 100°C
DN250 – 1800, PN6 – 10 – 16
Face-to-face length DIN EN 558-1, basic series 20 (DIN 3202, series K1)

General information:

- Replaceable rubber sleeve with integrated seal for functionally reliable use for flared flanges, welding flanges, PE flanges as well as loose flanges with V-collar
- Stable sealing seat due to liner with vulcanized support ring
- Tight in both flow directions
- Anti-blowout shafts
- Tightness to DIN EN 12 266-1, leak-rate A
- Actuator flange connection acc. to ISO 5211
- Freeshaft
- Body: ductile cast iron GGG40/50
- Disc: ductile cast iron GGG40/50
- Sleeve: EPDM
- Valve shaft: stainless steel 1.4021
- Maintenance-free shaft bearings
- Certificate EN 10204 3.1

Corrosion protection:

- Body: internally and externally epoxy coated, coating thickness >250 µm, blue RAL 5010
- Disc: epoxy coated

Variations:

Please contact us for the possible variations.