

Butterfly valve type 1120 or equivalent

Resilient seated, centric butterfly valve to DIN-EN 593 Wafer-Type
Shut-off valve for drinking and service water up to 100°C
DN32 – 1000, 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
- Top flange connection dimensions to ISO 5211
- Flange connection dimensions to EN1092
- Body: cast iron GG25, from DN700 ductile cast iron GGG40/50
- Disc: ductile cast iron GGG50
- Sleeve: EPDM
- Valve shaft: stainless steel 1.4021
- Maintenance-free shaft bearings
- Certificate EN10204 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.