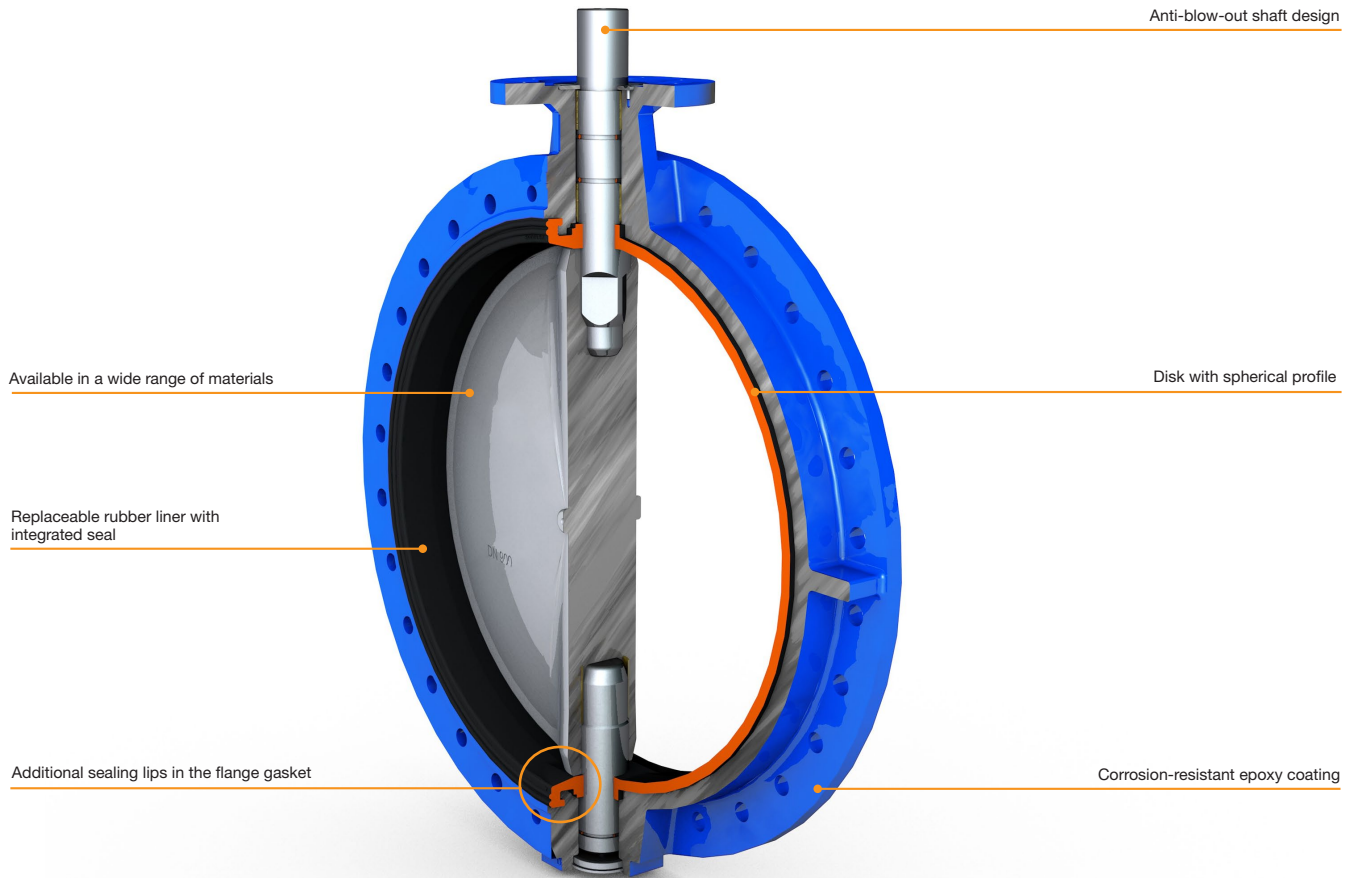


VAG CEREX® M300-F Butterfly Valve



VAG CEREX® M300-F Butterfly Valve



Technical details

- Nominal pressures: PN 10 / PN 16
- Nominal diameters: DN 150 to DN 1400
- Field of application: Water
- Double-flanged design
- Short or long face-to-face length to EN 558-1 Basic Series 20 or 13 (DIN 3202)
- Standard version: With free shaft end and actuator flange to ISO 5211; body and disk made of ductile iron EN-GJS 400-15 (GGG-40), profiled seal made of EPDM
- Actuators:
 - With notched hand lever (up to DN 200)
 - With gearbox and handwheel
 - With electric actuator
 - With pneumatic actuator
- Epoxy coating on the inside and outside
- Special versions:
 - Disk made of al-bronze, stainless steel or duplex steel
 - Special coatings available

Product features

- Variable use as end-of-line valve or installed between flanges.
- The actuator flange to ISO 5211 allows the safe and direct connection of various actuators.
- Due to the variety of available materials, the valve is suitable for diverse applications.
- The shaft and the body closure are designed as one component making the design of the valve very stable.
- Low pressure loss when the valve is in the open position.
- Leak-tightness in both flow directions.
- Full-diameter, anti-blow-out driven shaft ensures the reliable and safe function of the valve.
- The replaceable rubber liner ensures reliable function with raised face flanges, welding flanges, PE flanges and lap-joint flanges with V neck.
- The spherical profile of the disk edge and additional sealing lips in the flange gasket frame ensure a long service life – even at frequent load cycles.