

AGITATOR DRIVES



DST agitator drives made from stainless steel 1.4435/1.4404 are available as overhead drive or bottom mounted drive. The overhead drive prevents the escape of any hazardous gases or the ingress of contamination during agitation. By using a bottom mounted agitator drive, the agitator is hermetically sealed, thus preventing any escape of the medium.

OVERHEAD DRIVES

PERFORMANCE

0.1 - 11,000 Nm

HIGHLIGHTS

- Complete unit with motor
- Compact design for the laboratory technology
- High pressures and temperatures possible
- Everything from a single source
- Customer-specific solutions

APPLICATIONS

- Autoclaves
- PU industry
- Chemical industry
- Laboratory technology

BOTTOM MOUNTED DRIVES

PERFORMANCE

0.3 - 1000 Nm*

HIGHLIGHTS

- Very good surface finish
- Optionally equipped with speed monitoring
- Canister flange as screw or welding flange
- Various materials are available
- Customer-specific solutions

APPLICATIONS

- Food industry
- Pharmaceutical industry
- Process industry

* <150 Nm incl. SSIC bearing,
further bearings made of steel or plastic on request