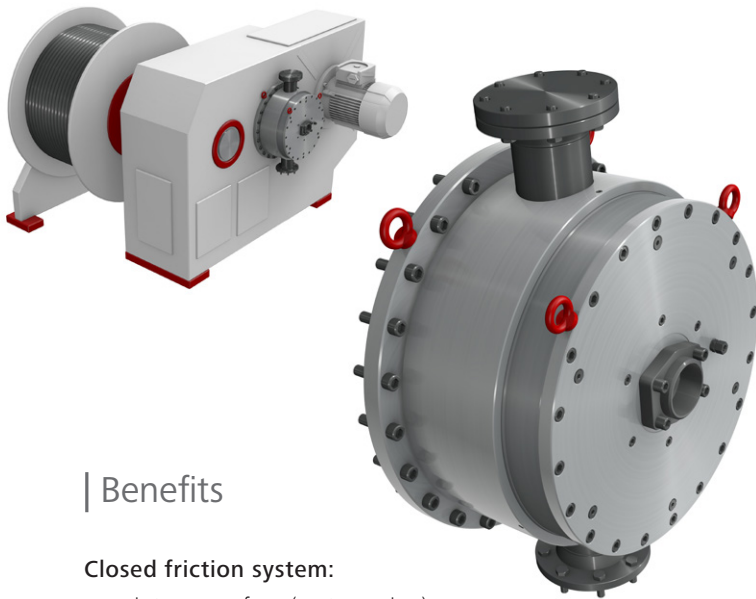




Slipping brake

for winch applications



Benefits

Closed friction system:

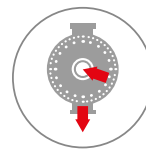
- maintenance-free (wet running)
- no corrosion inside the friction chamber
- sealed brake – no dirt or wear particles
- strong and constant slipping-torque which leads to consistent performance
- less dependent on environmental conditions

Integrated control and monitoring system possible

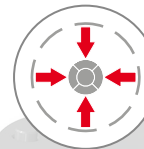
- ready for industry 4.0
- condition monitoring
- prevents faulty operation

Statically sealed against the atmosphere

- brake performance not effected by environmental conditions, e.g. sea water
- long service life



Only one cooling oil input and output



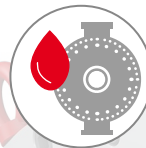
Compact design



Optional sensor monitoring



High engineering competence



Only one cooling and engaging medium



Sustainability



Long service life



Low dry docking costs

Technical Feature

| | |
|----------------------|---------------------------------|
| Heat capacity | up to 600 kW / 805 hp |
| Dyn. slipping torque | up to 85.000 Nm / 750.000 lb-in |