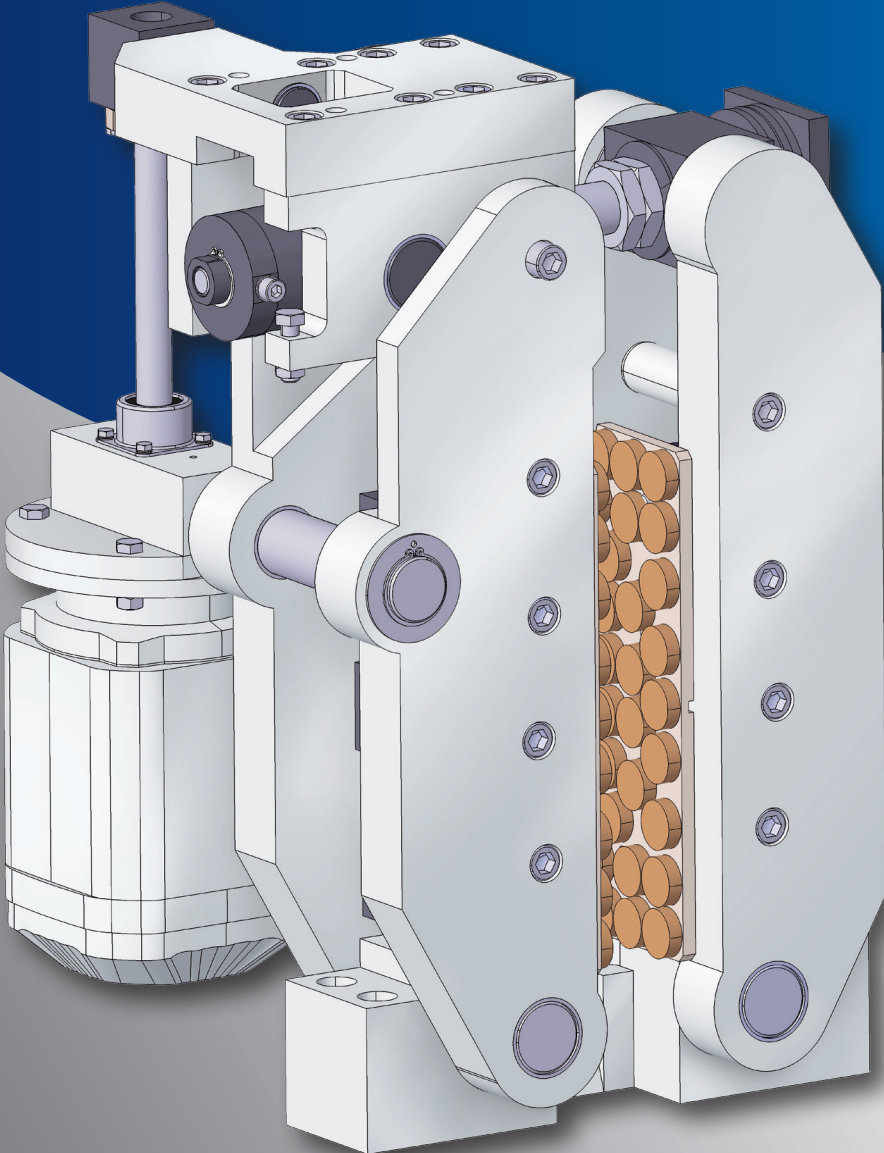


Rotor Brake USB-W

Innovative Brake Technology for
Wind Turbine Applications



Sure to be Safe

SIBRE Siegerland Bremsen GmbH is offering innovative, robust and high-end brake solutions for Wind turbine applications.

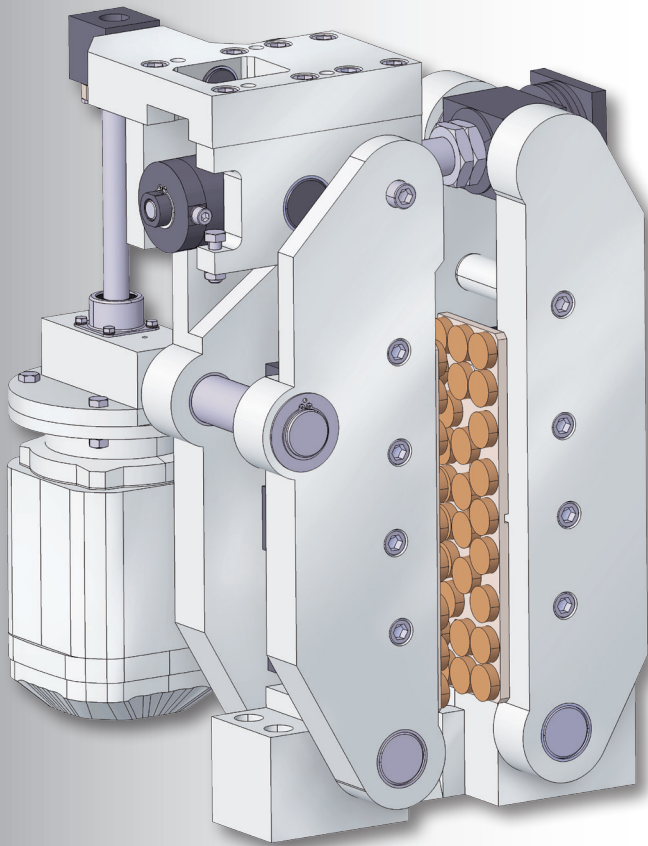
We are gaining our knowledge from more than

50 years of experience in the sector of advanced brake technology.

From the product idea over the start-up till worldwide technical support we accompany you.

Now SIBRE USB-technology adapted for Wind turbine application!

Rotor Brake USB-W



Technical features:

- Active principle of USB series adapted to Wind turbine application
- Adjustable braking torque thru electronic control
- Automatically target/actual-comparison of clamping force
- Automated lining wear compensation
- Easy replacement of linings thru big lifting gap
- Suitable for Low temp application
- Suitable for Offshore application
- Dimensions: 500 x 750 x 400 mm
- Weight: approx. 250 kg

Options:

- SIBRE Status Monitoring System (SMS)
- Manual release
- 220 - 400 VAC (IP55, further upon request)



Siegerland Bremsen

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