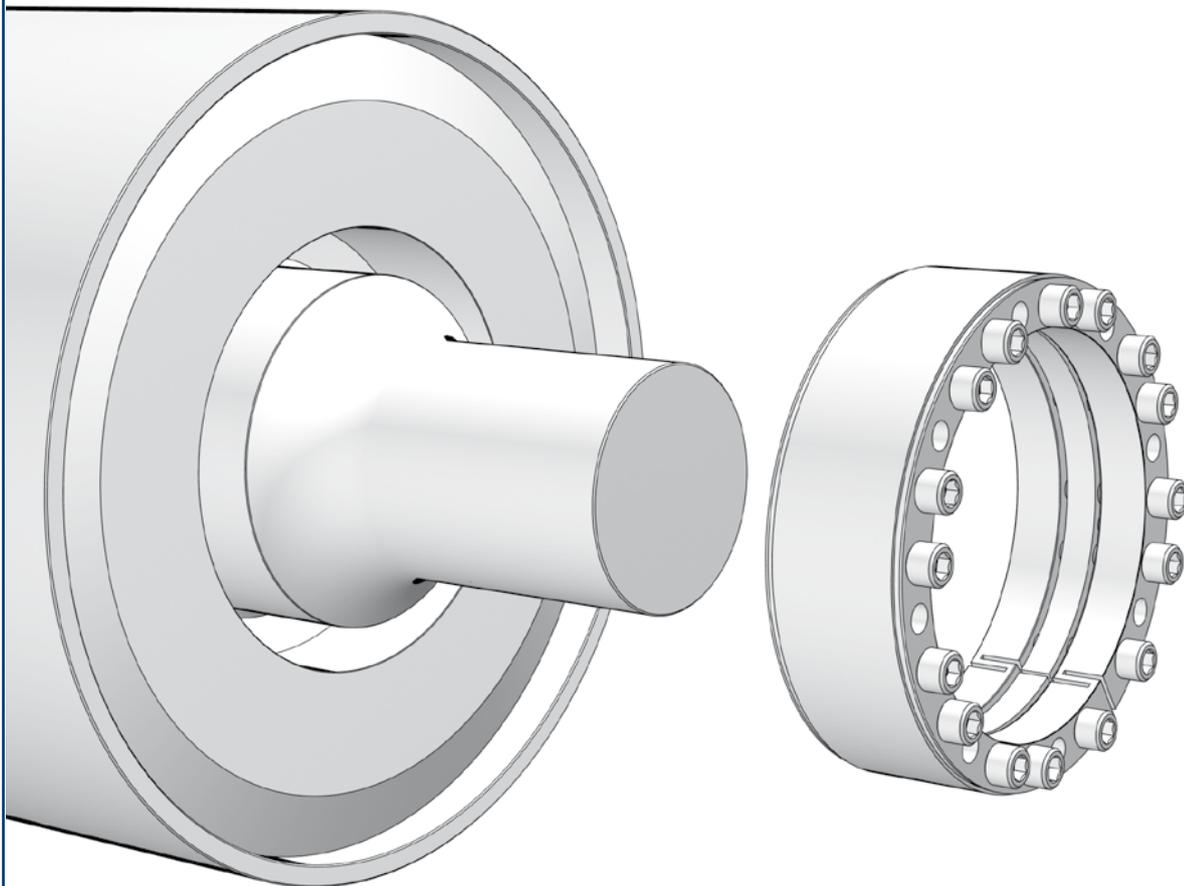


# Locking Assemblies

## **RINGFEDER® RfN 7515**

**Assembly, Disassembly, Re-Assembly**



**RfN 7515**

including  
**RINGFEDER® RfN 7515 for bending loads**

## Safety instructions

Rotating machine parts may injure operators and service staff!  
Therefore:

- Switch off the drive before assembly work.
- Safeguard the machine against accidental switch-on.
- Mount all covers and protection devices before switching on the machine.
- RINGFEDER® products may only be mounted by specialist staff and for suitable applications.

## Attention

- Please read these instructions through carefully.
- In the event of infringement of these notes all claims of liability will become void.
- RINGFEDER POWER TRANSMISSION reserves the right to technical changes to improve the product.
- RINGFEDER® Locking Assemblies are accepted state of the art.

**If you experience problems or have any questions, our technical and service staff will be happy to assist you. See the reverse of these instructions for the corresponding contact information.**

## Used Lubricants

### Designation

Shell Omala 220 Gear / Bearing oil or comparable lubricant ( $\mu = 0,05$ )

## Legend



Assembly



Disassembly



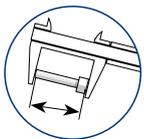
Re-Assembly



Cleaning



Oil hub and shaft lightly, if necessary (do not use oil containing MoS<sub>2</sub>).



Check screw for deformation and replace, if necessary.



Repeat the described procedure cross-wise the specified number of times.



Repeat the described procedure as many times as specified.



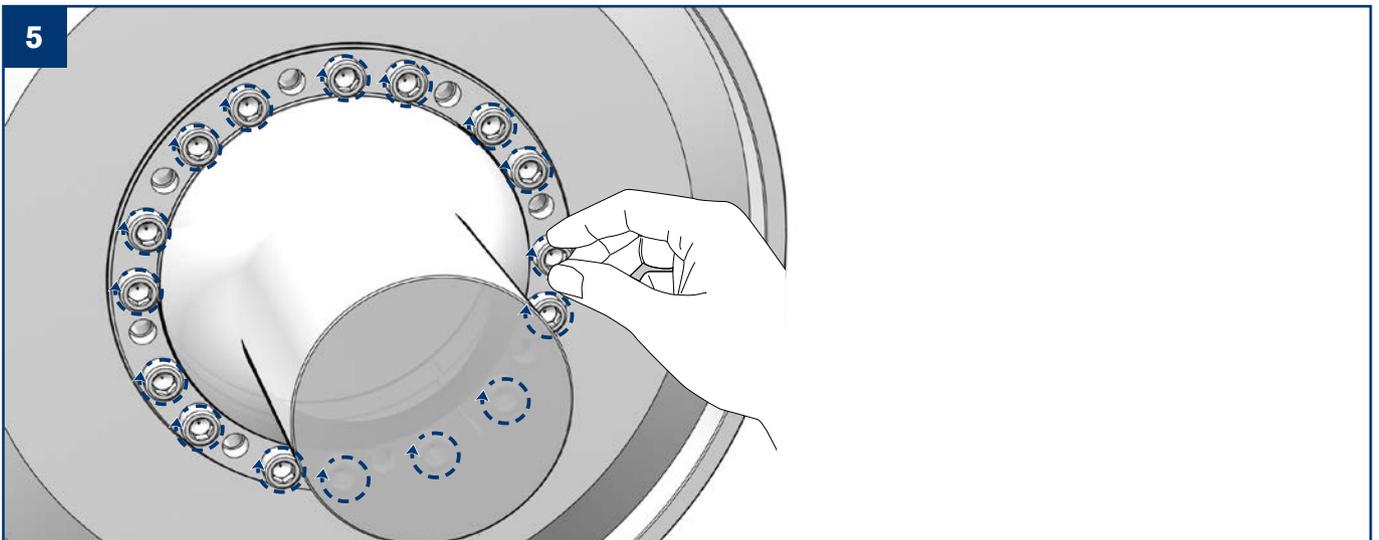
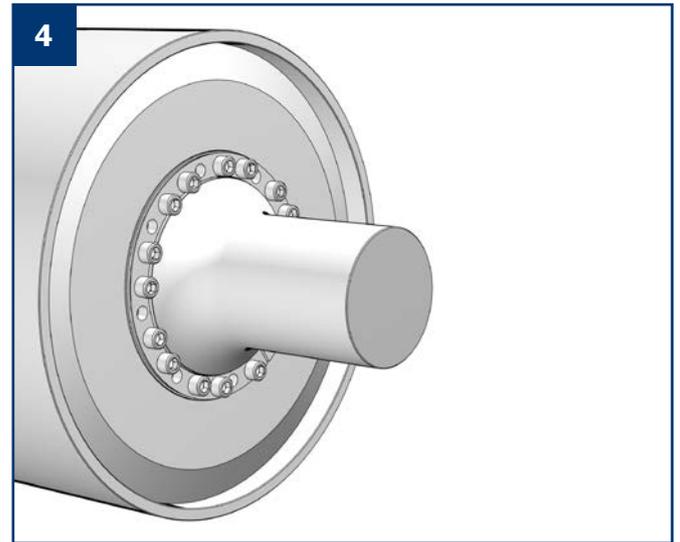
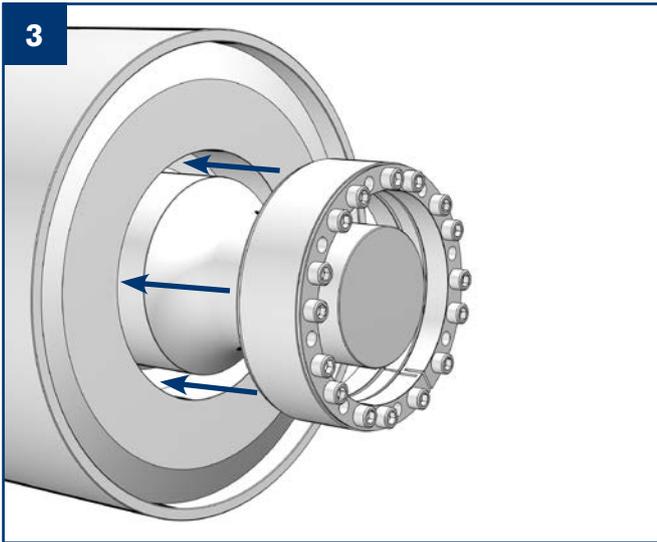
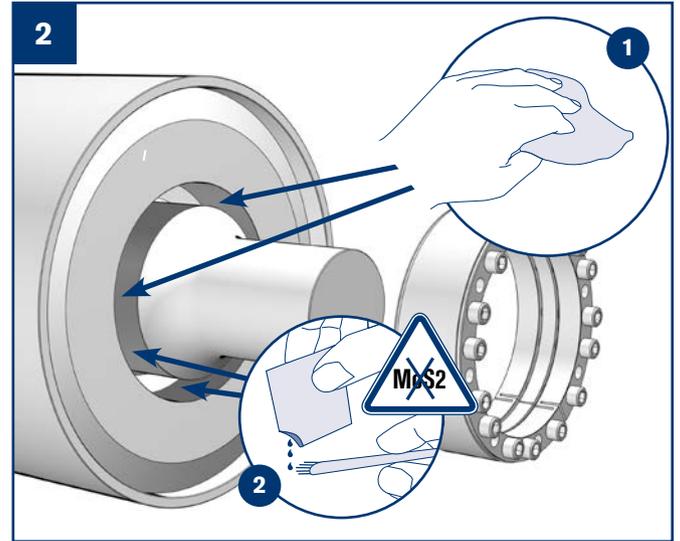
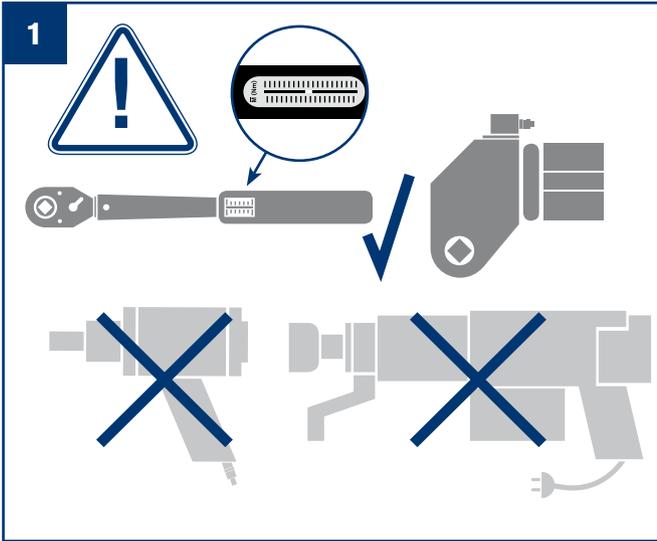
Check for permissible peak-to-valley height.



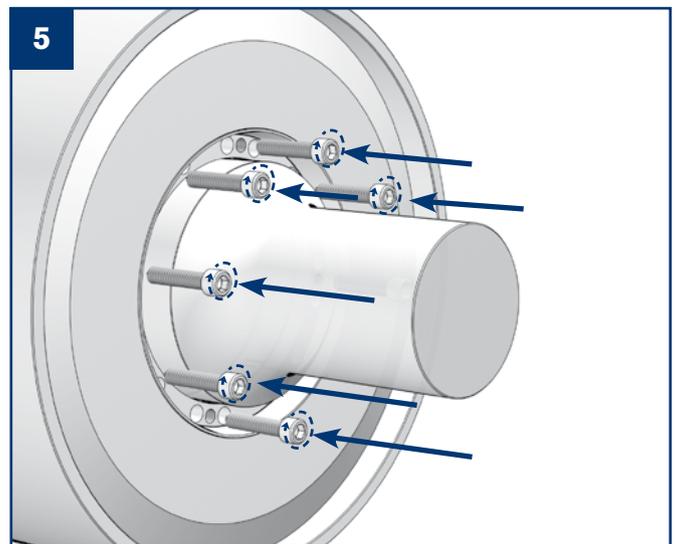
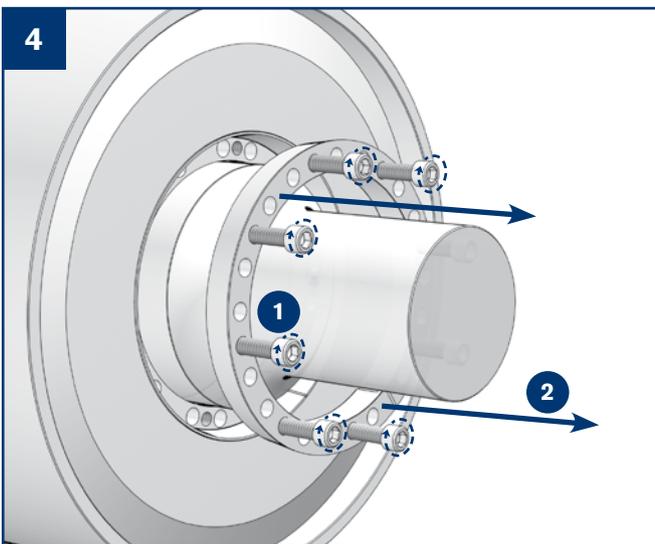
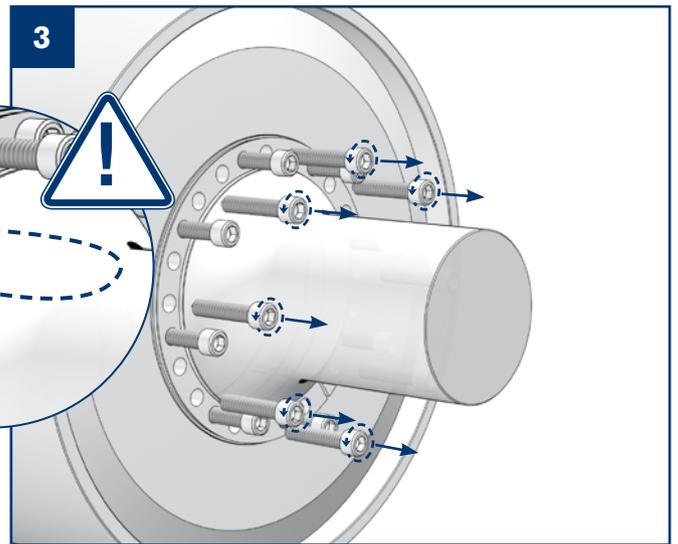
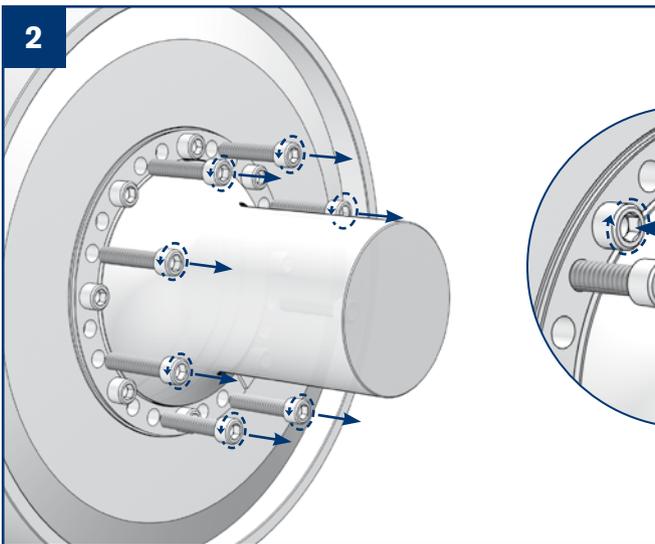
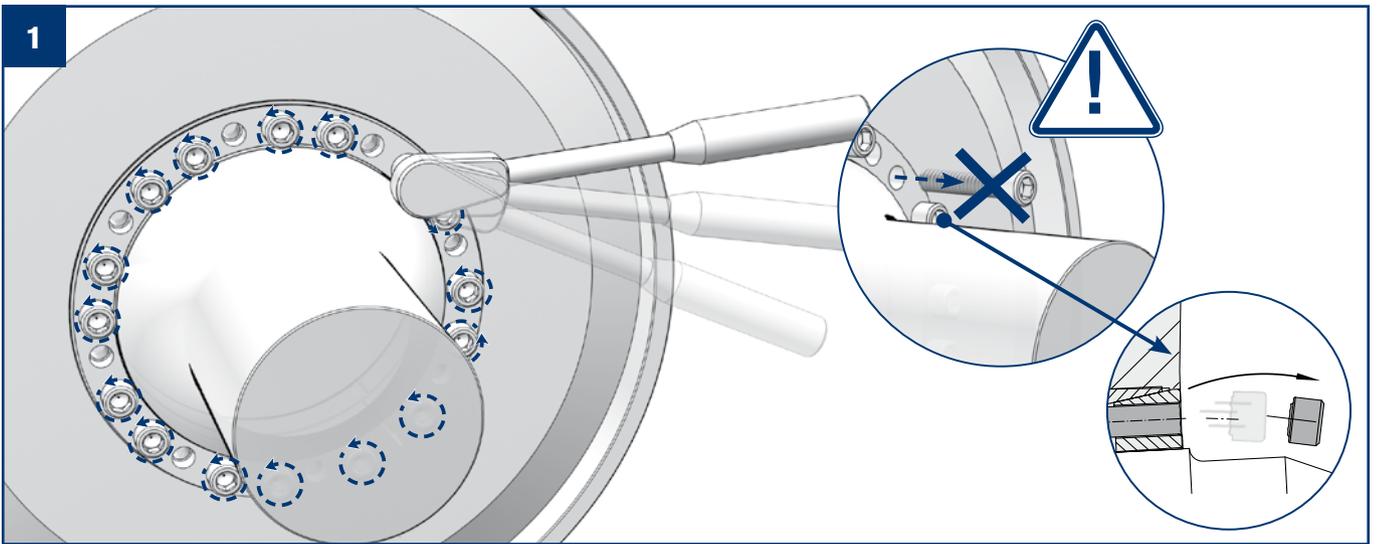
Attention!  
Absolutely observe!

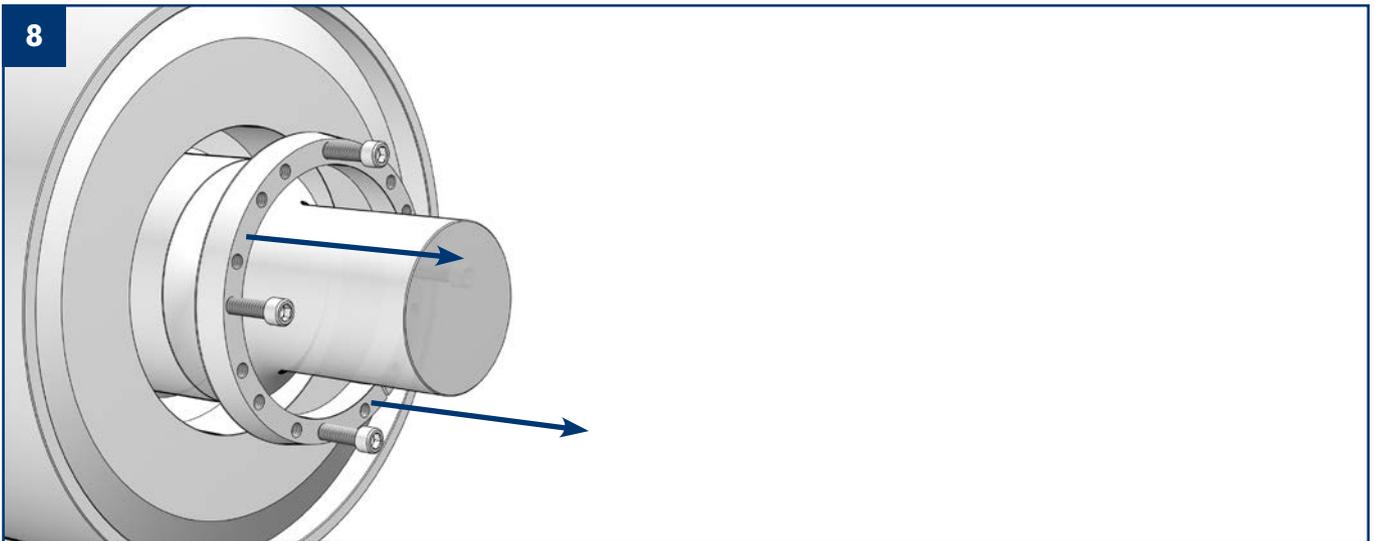
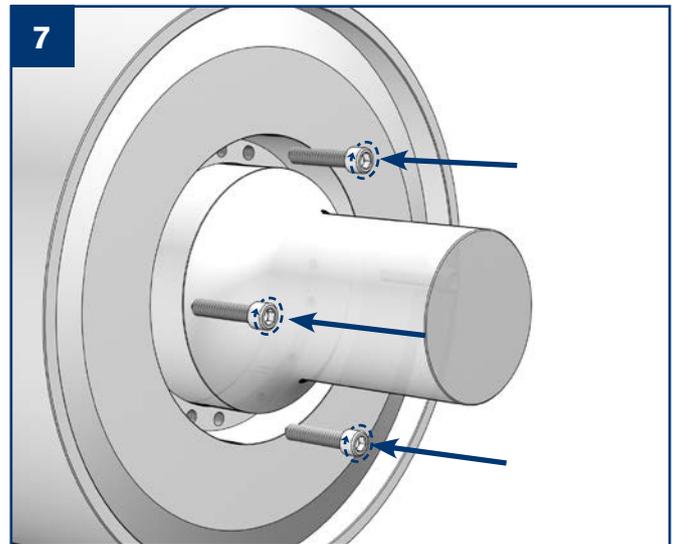
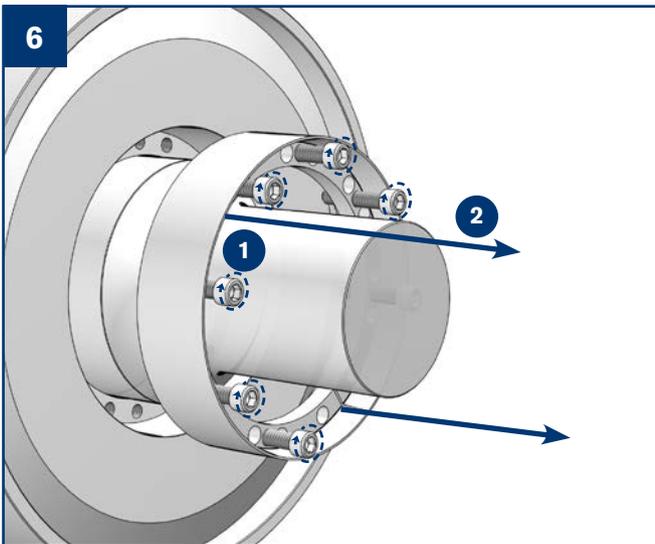


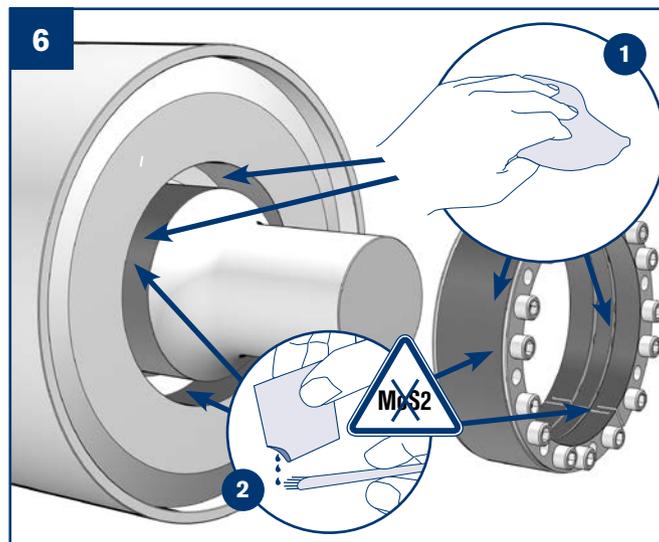
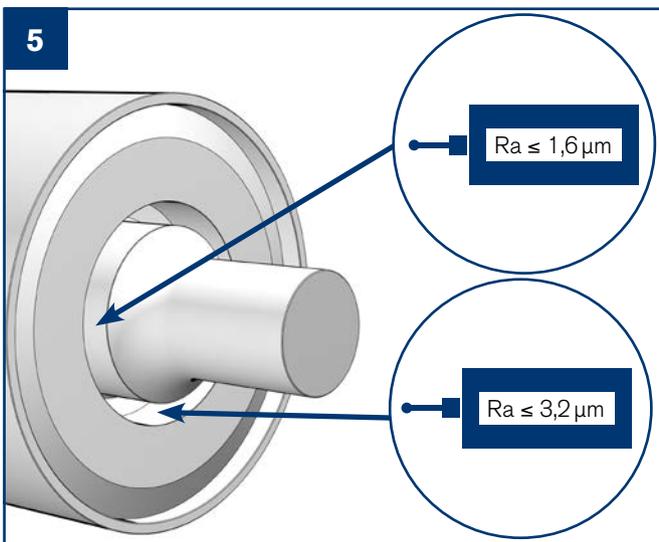
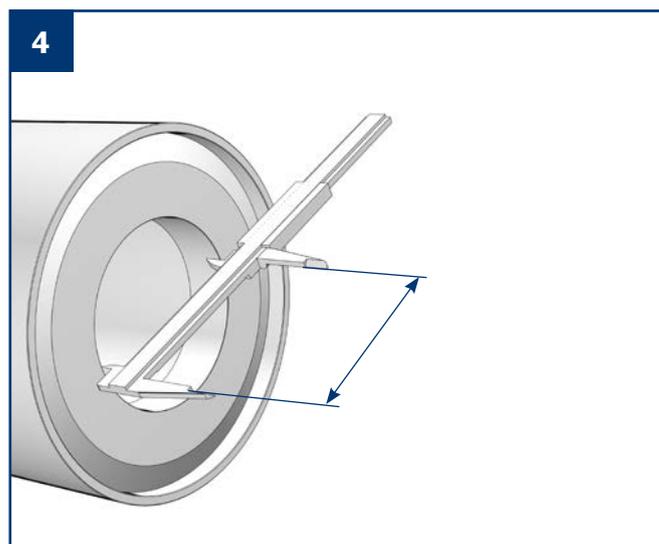
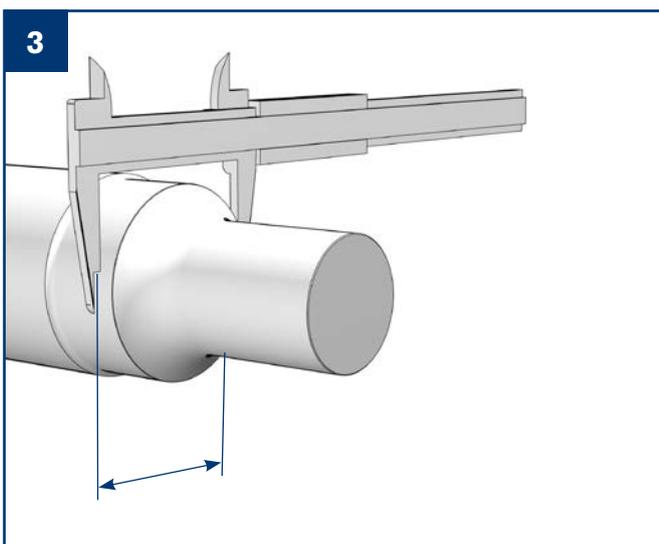
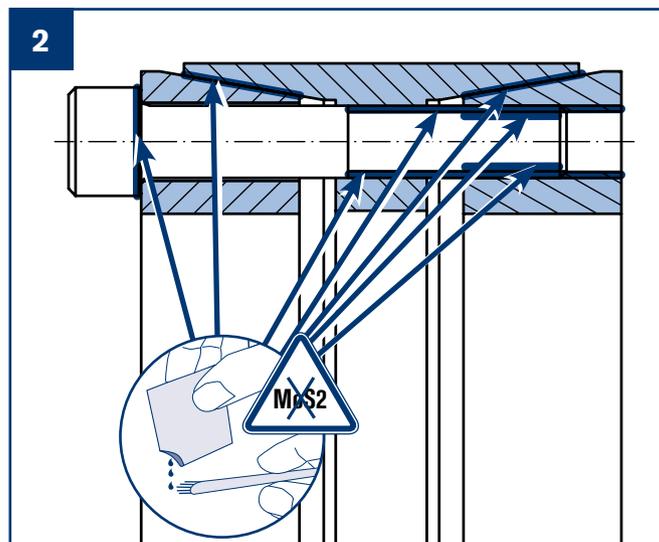
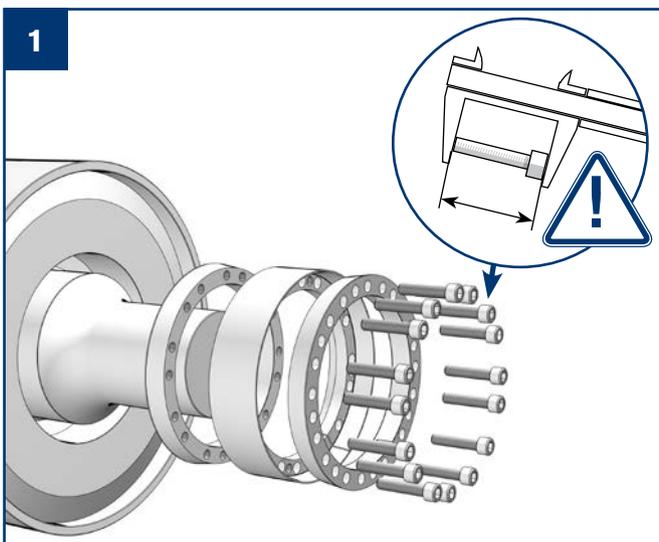
Valid data on the required tightening torque can be found in the Product Paper & Tech Paper "Locking Assemblies" or on our website. Please check whether the machinery manufacturer has provided discrepant tightening torque values.

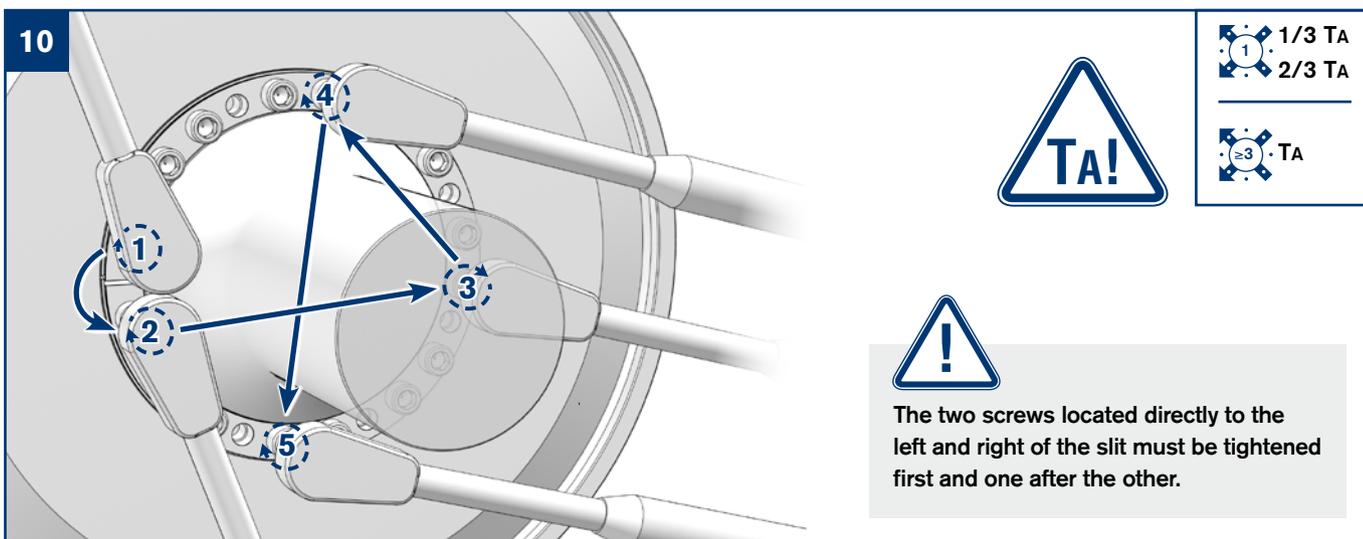
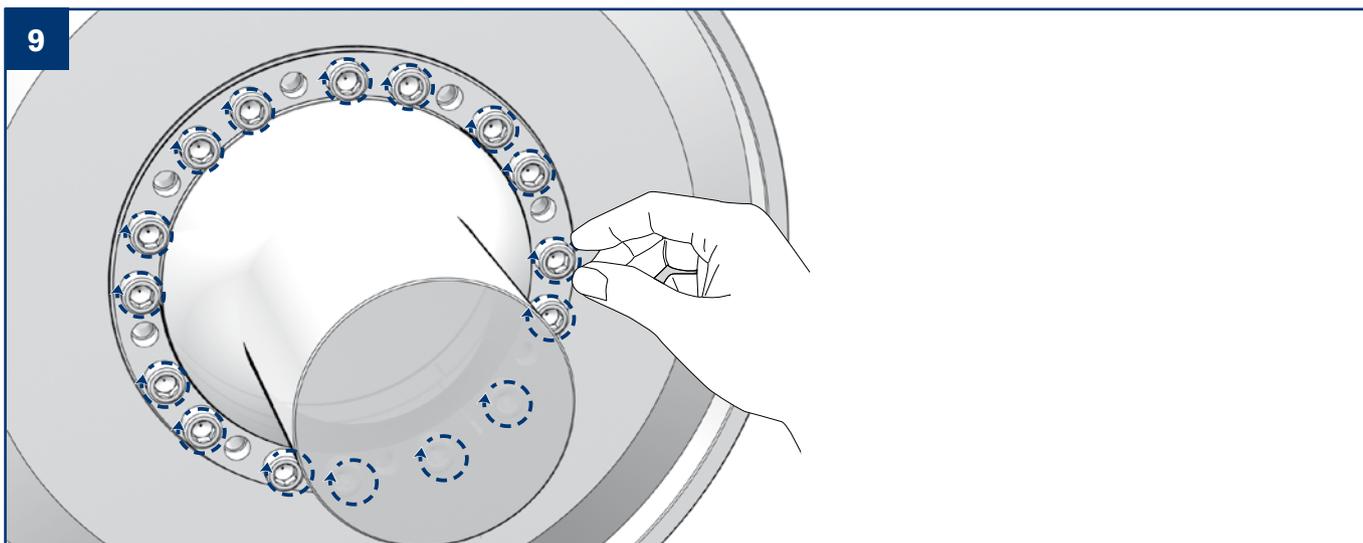
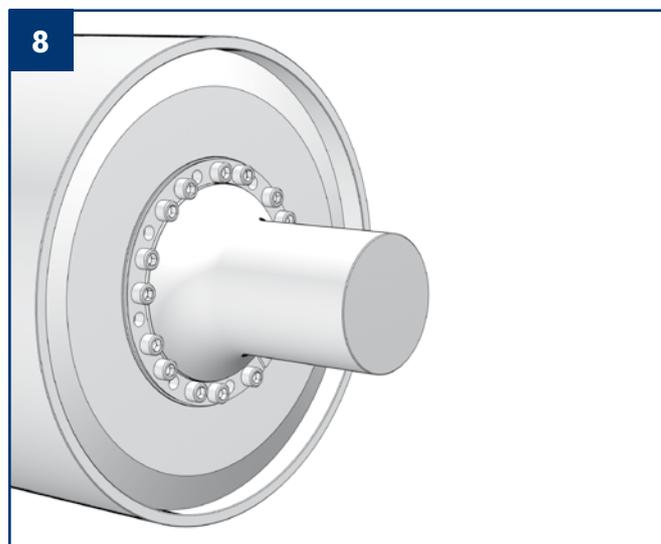
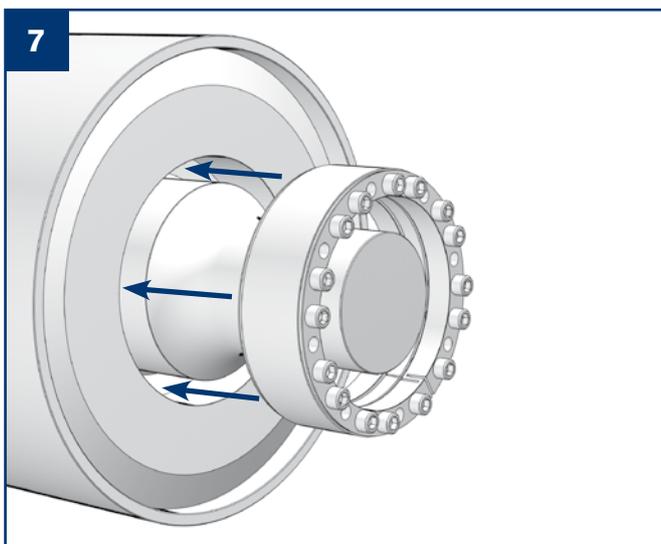










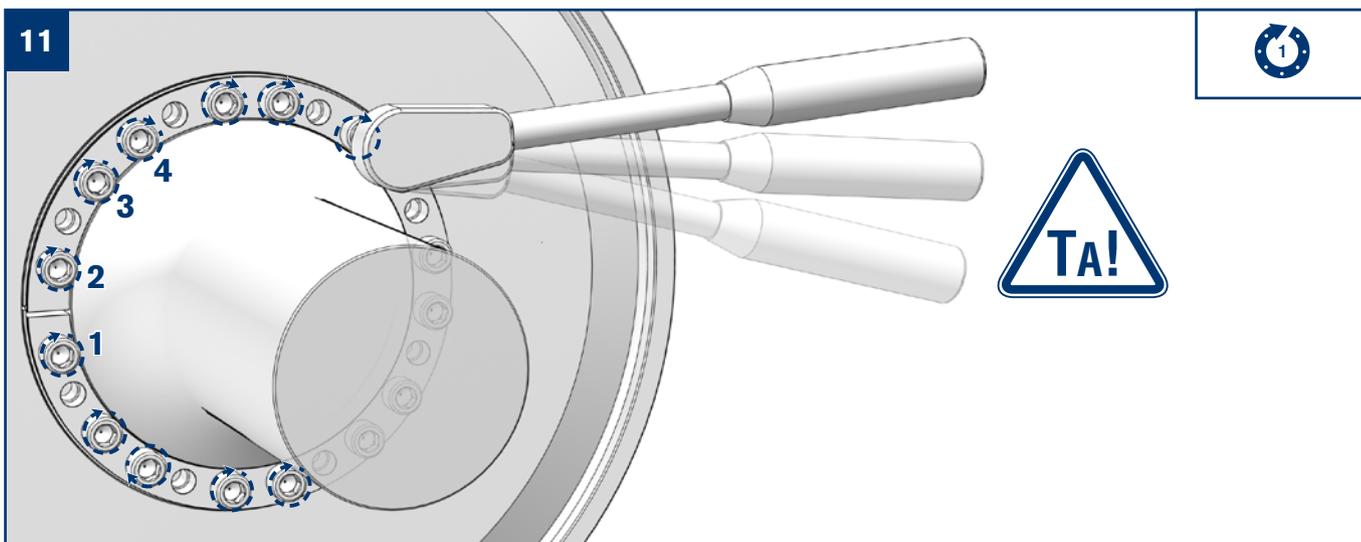




RfN 7515

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