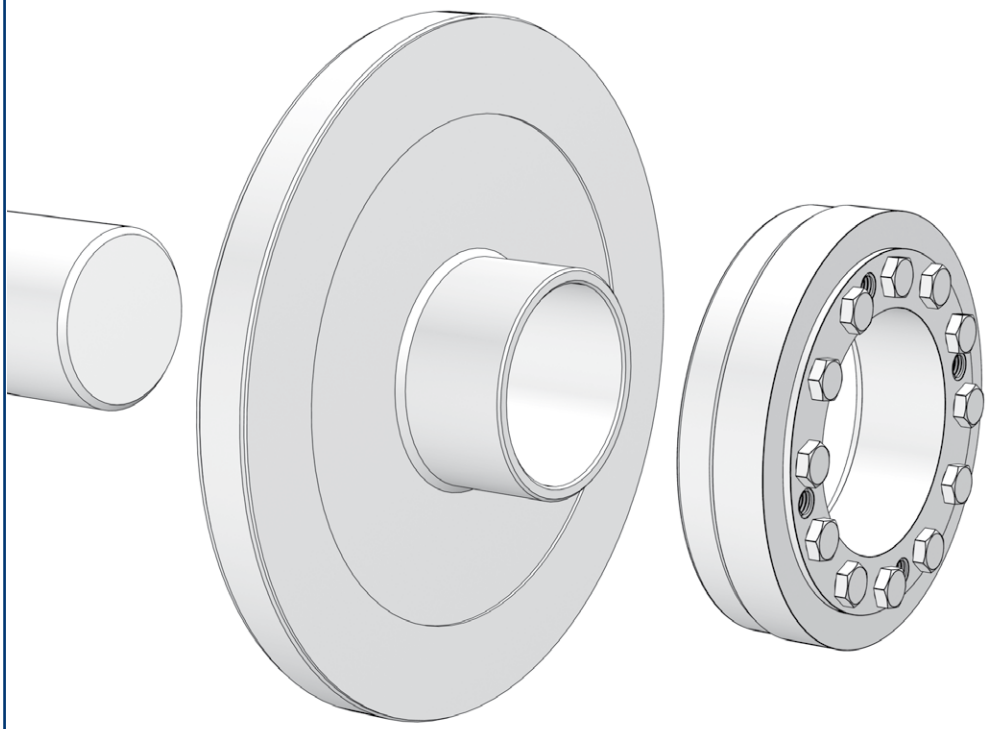
EN
08.2019

Industrievertretung Miebach GmbH
Phone +49 2206 1424 · info@iv-miebach.de

Shrink Discs, 2-part
RINGFEDER® RfN 4161, RfN 4181

Assembly, Disassembly, Re-Assembly





RfN 4161



RfN 4181

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® Shrink Discs 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	CAS-Number (ROHS)
Molykote "D-321 R" *or comparable lubricant (μ = 0,05)*	**1305-62-0**

Legend



Assembly



Disassembly



Re-Assembly



Cleaning



Oil hub and shaft lightly, if necessary *(do not use oil containing MoS2).*



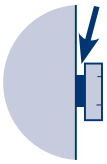
Grease marked surfaces with Molykote



Repeat the described procedure as many times as specified.



Check for permissible peak-to-valley height.



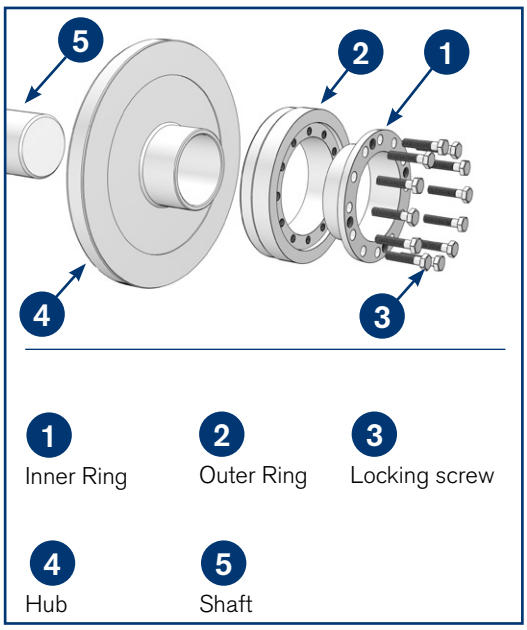
Loosen bolts slightly



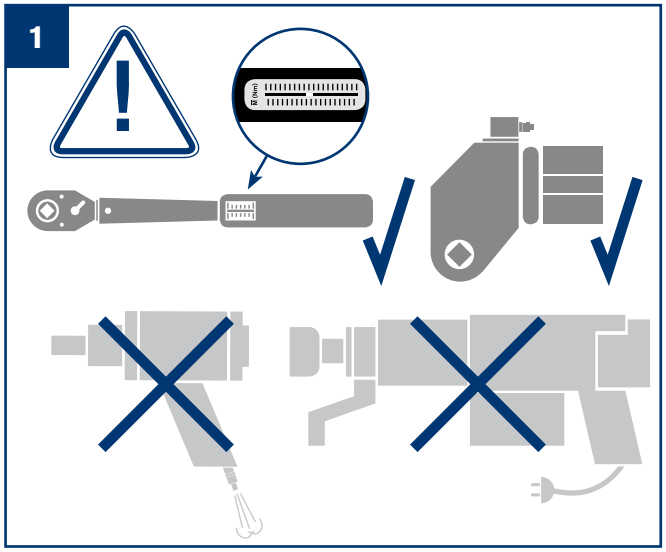
Attention! Absolutely observe!



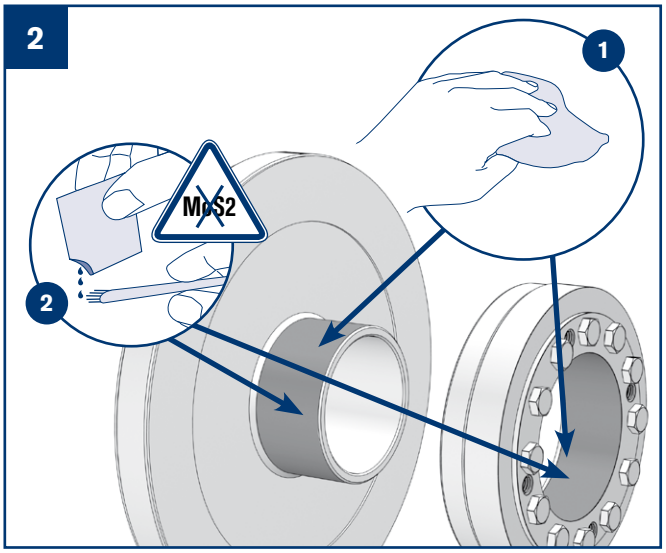
Valid data on the required tightening torque can be found in the Product Paper & Tech Paper "Shrink Discs" or on our website. Please check whether the machinery manufacturer has provided discrepant tightening torque values.



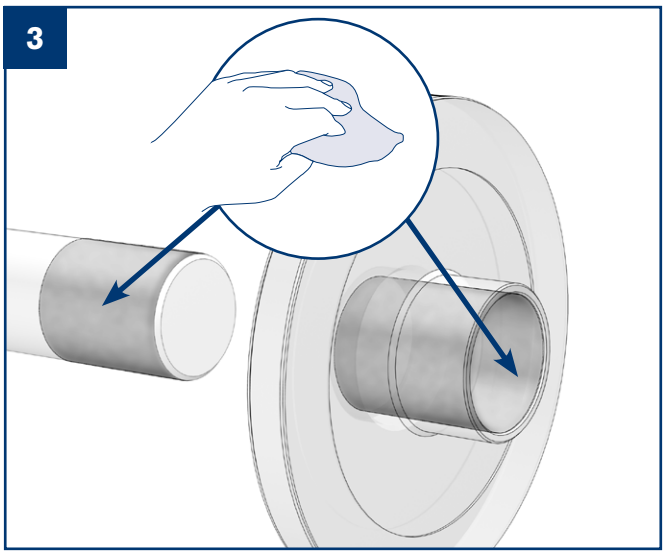
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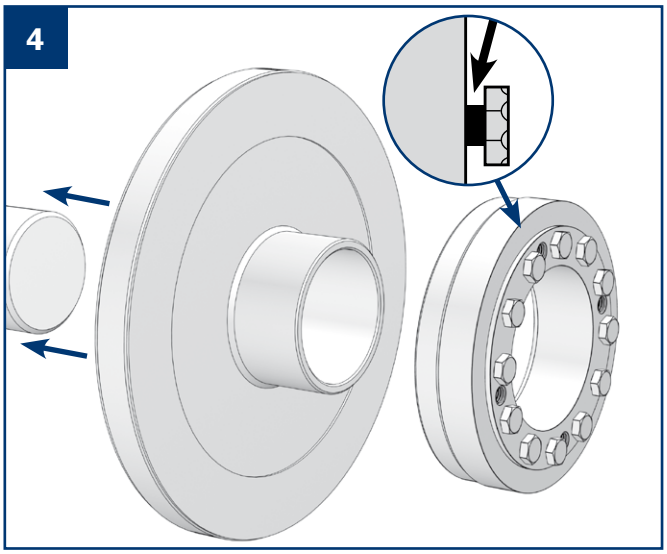
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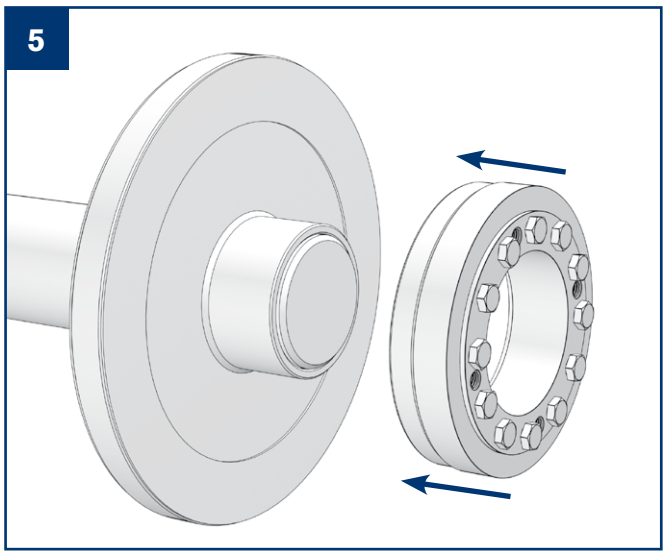
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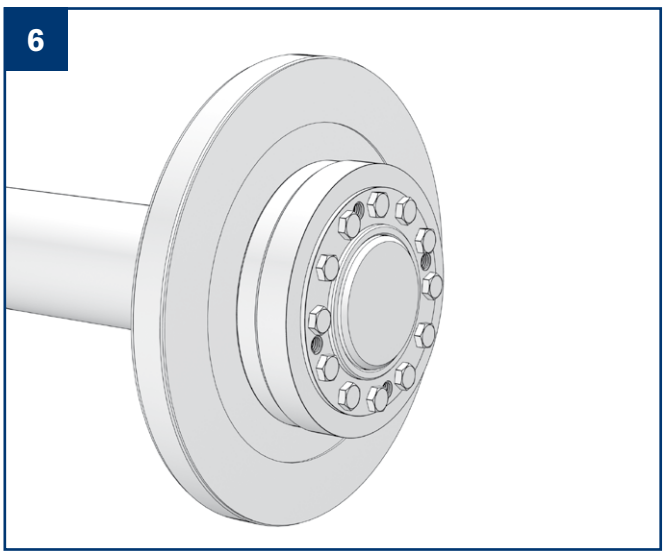
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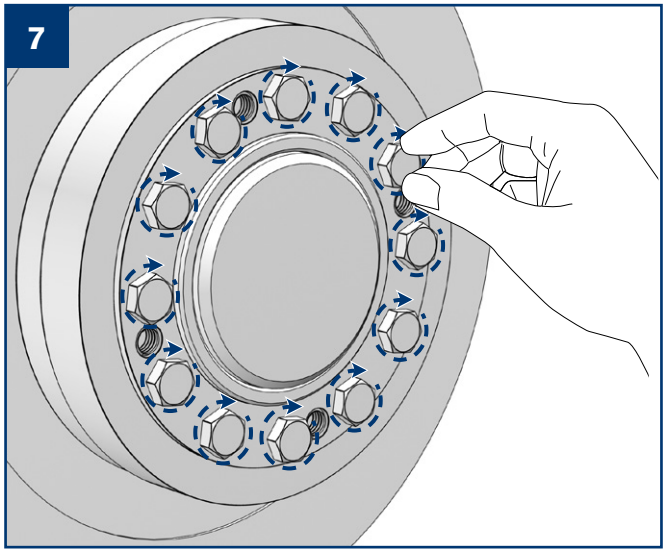


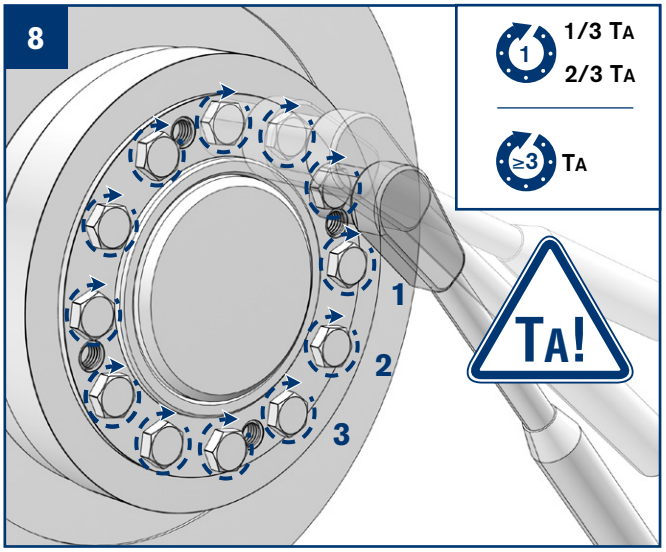
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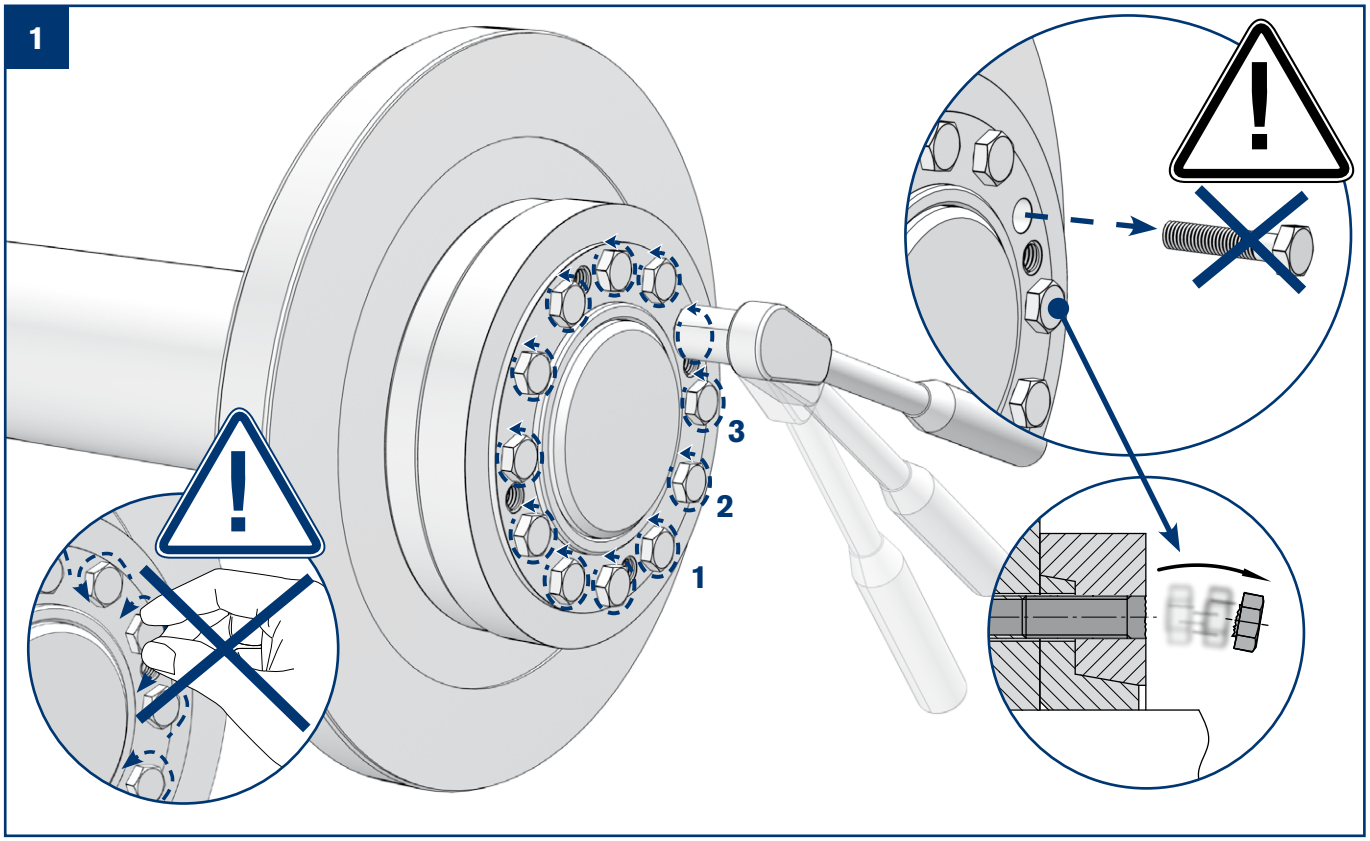
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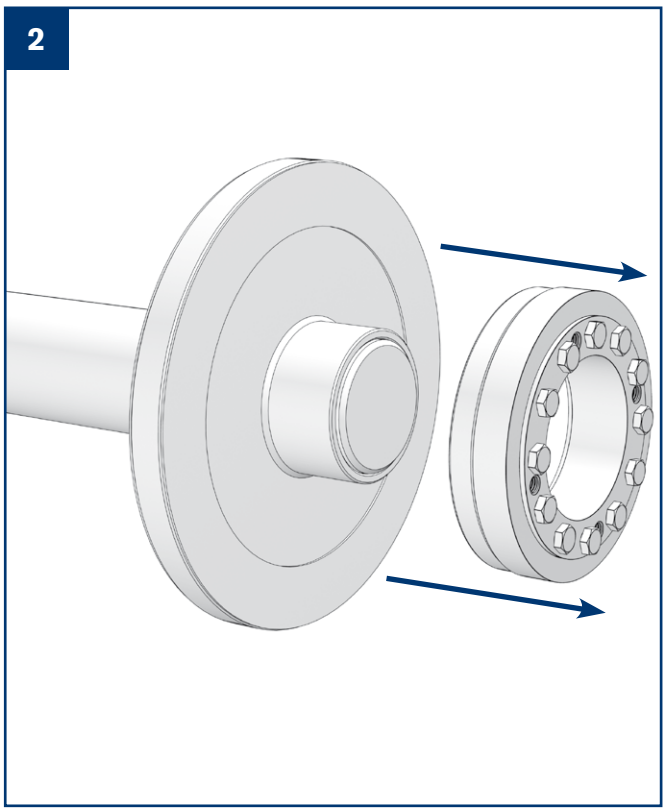

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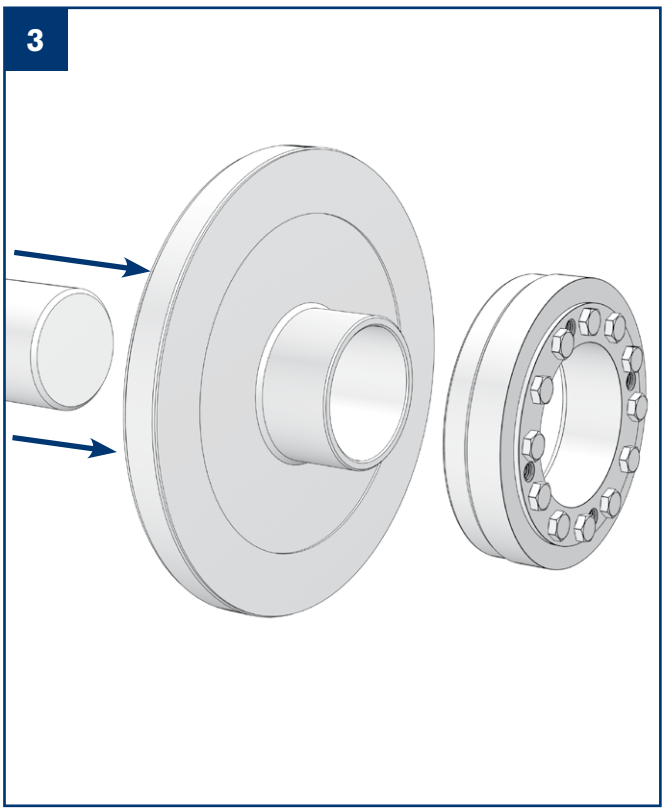
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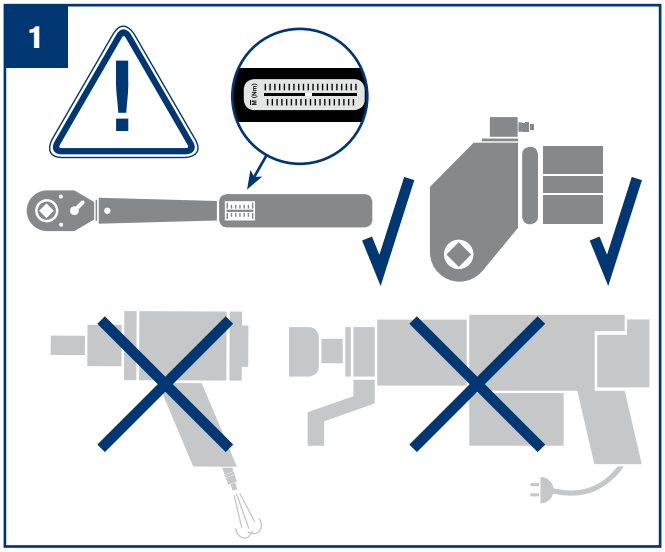
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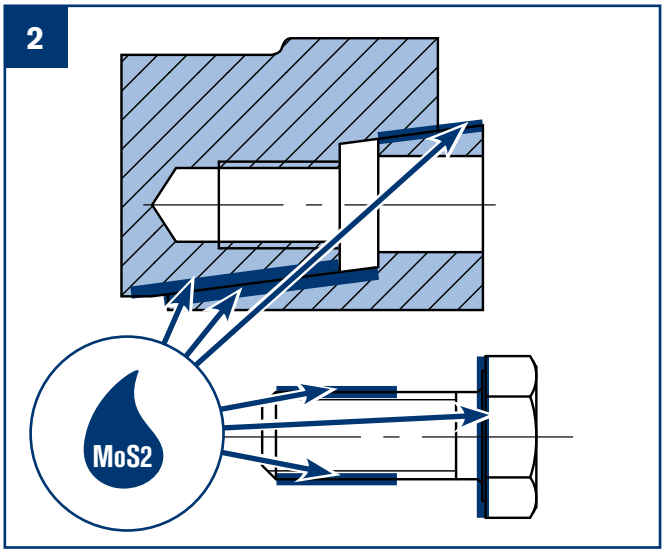
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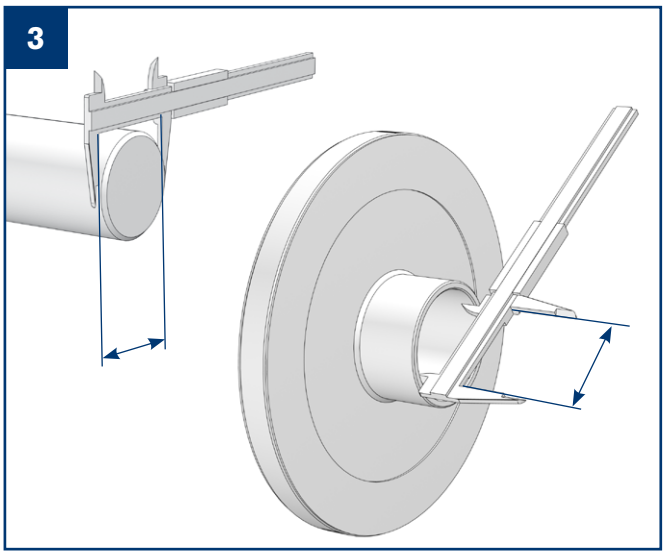
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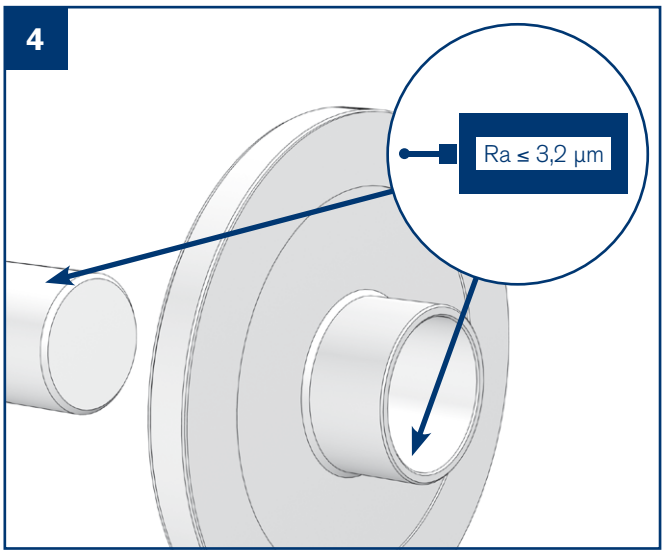
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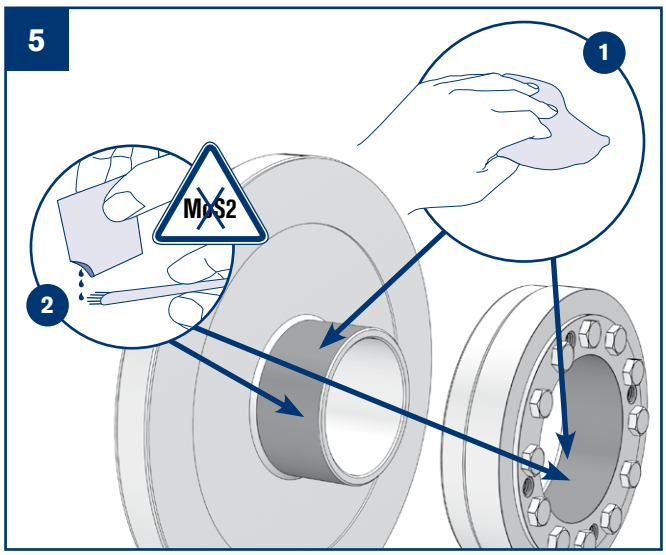
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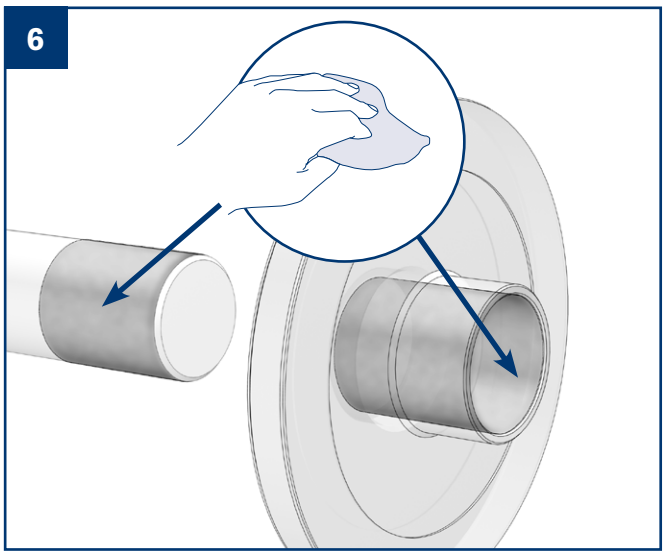
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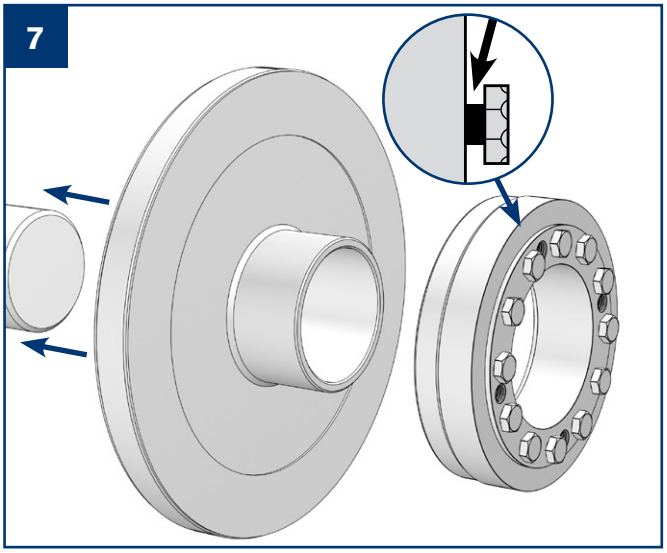
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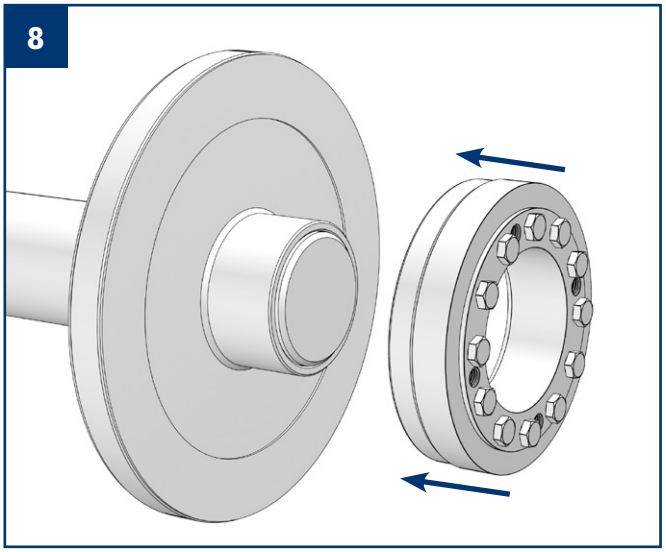
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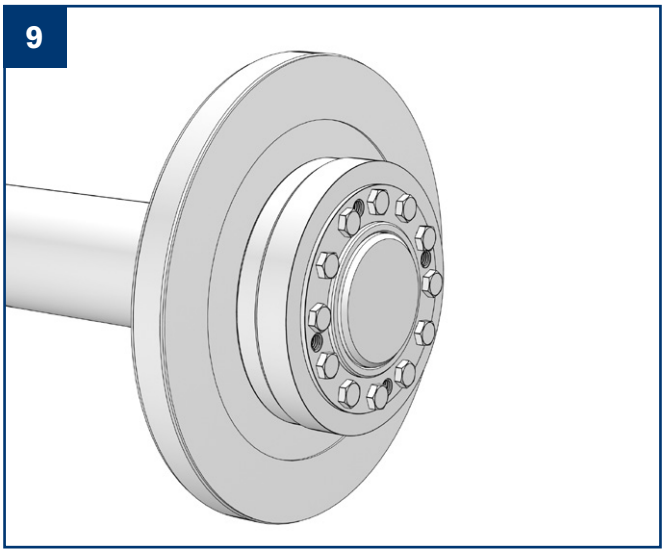
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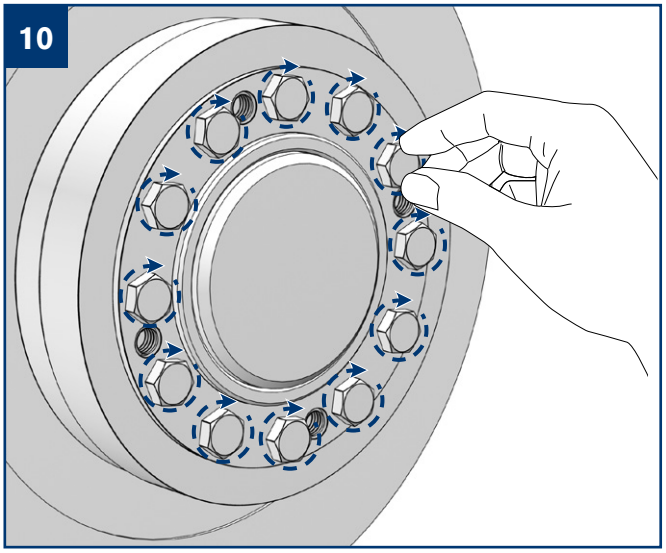
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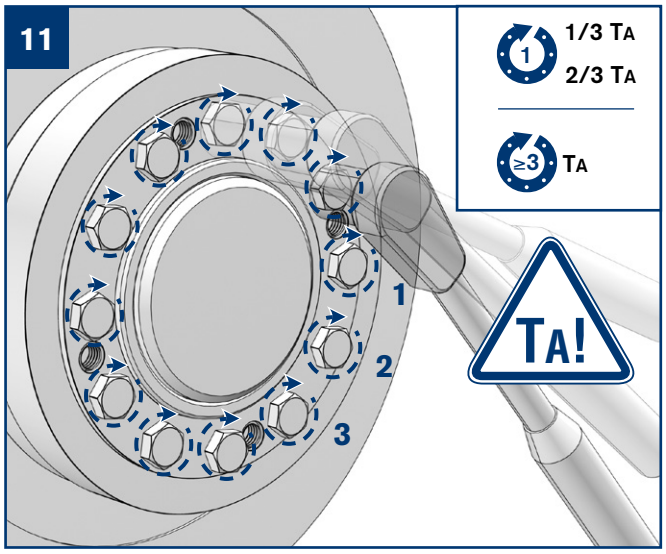
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10



11



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