

Compatible with all BIKONE models

Before installation

Use only the tools recommended in this manual.
Do not modify the product in any way that could endanger the rider or others.
Any modification to the product will void the warranty.
If you have any questions, please contact your authorized Bikone dealer or workshop, or download the manual from: <https://www.bikone.com/downloads/>

During use

Check that there is no lateral movement in the crank arms and that they rotate smoothly.
Make sure the crank arms are correctly adjusted to the torque recommended by the manufacturer.
Do not use brake cleaner to clean the components, or any other products that may corrode the materials.

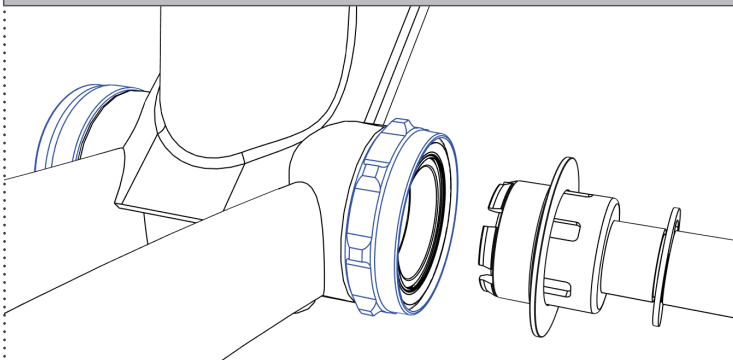
RECOMMENDED TOOLS:

To remove the dust cover: Dust cover removal tool for 24 or 29 mm
To remove the bearing: Bearing removal tool or Park Tool RT-1
To install the bearing: Bearing press tool

RECOMMENDED LUBRICANTS:

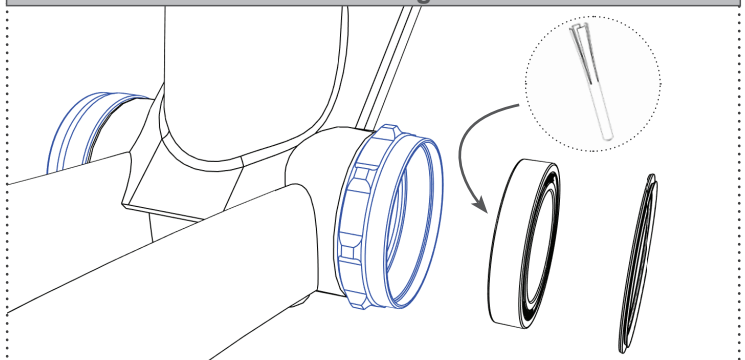
Cleaning: Bottom Bracket & Bearing Cleaner or other degreasers
Lubrication: Long-Lasting Grease for Bottom Bracket Maintenance
Installation: Use assembly paste for press-fit parts or low-strength retaining compound.

01 - Remove dust covers



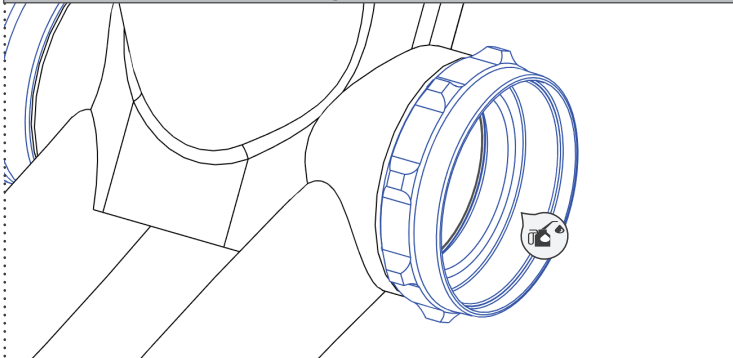
Use the Dust Cover Removal Tool (Only on 24 and 29mm bottom brackets) to make the bearing visible. To remove the dust cover, insert the tool until you hear it click into place. Pull it back with some force using an allen key as grip to remove it.

02 - Remove bearings and seals



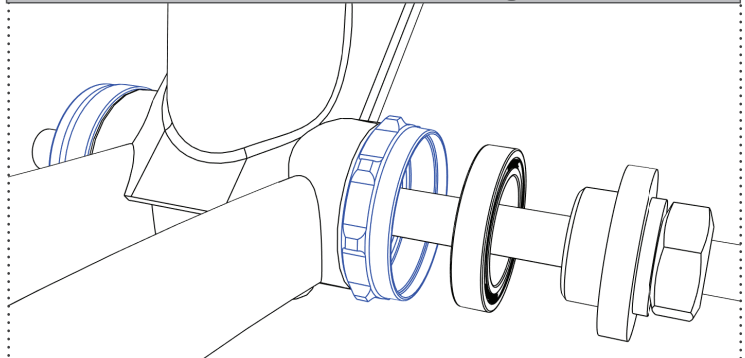
Use a sharp object to remove the seal from the inside diameter. Be careful not to damage the seal in the process. Use a Park Tool RT-1 or bearing remover tool to remove the bearings. Be careful not to damage the aluminum bushings.

03 - Prepare surfaces



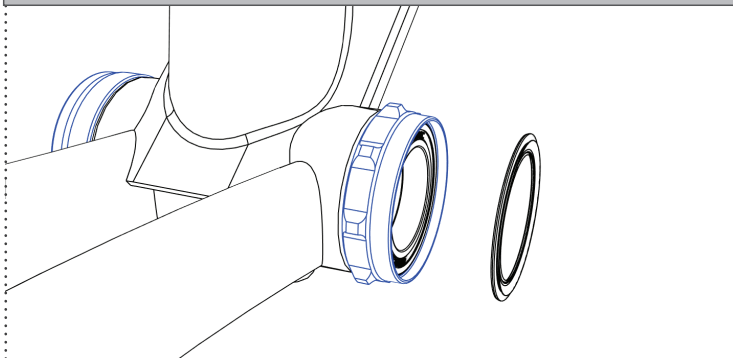
Make sure all surfaces are free of residue. Use Bikone Bottom Bracket and Bearing Cleaner or other degreasers. **DO NOT APPLY DEGREASER TO SEALS.** Use small quantity of Assembly Paste for Press-fit Parts or low-strength retaining compound to prepare the contact bearing surfaces.

04 - Install new bearing



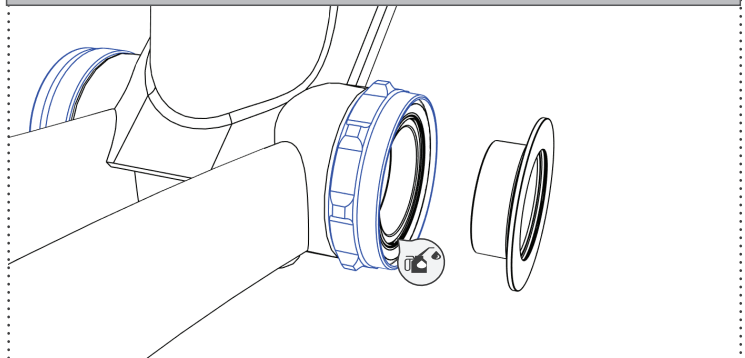
Use a bearing press to install the bearing one at a time, pressing until it gets in place. Apply pressure only on the external ring of the bearing. If the bearing has two color seals, the colored side must face outward and the black side inward.

05 - Install seals



Only for 6805 and 6806 bearings. Make sure the seal lip is oriented outward and properly seated against the bearing. Press using a washer with a diameter similar to that of the bearing. If it is not correctly positioned, increased friction may occur.

06 - Install dust cover



Grease the seal with our Long-Lasting Grease for bottom bracket maintenance in all contact areas. Then, install the dust cover, ensuring that the integrated O-ring is in place.