

New optimised wheel bearing kits as a repair solution after expiry of the SAF-HOLLAND guarantee of competence.

SAF-HOLLAND's guarantee of competence offers customers a 6-year or 1 million kilometre guarantee on the wheel bearing and other components of the axle.

Should damage to the wheel bearing occur after this time, there are now **optimised repair kits** available for the bearing in the Aftermarket programme.

With the **optimised bearing**, the customer can expect a longer service life* than with the standard bearing.

The optimised bearing, which is used in very large numbers by SAF Holland, has the following advantages over the standard bearing:

- More rollers per row of bearings, offering greater bearing capacity
- Supporting width on rim side lengthened by 5mm
- Improved profiling

This means that, given the same marginal conditions and conditions of deployment, a longer service life can be expected.

All wheel hub units delivered complete by the Aftermarket sales unit are of course fitted with the new wheel bearings.

The wheel bearing repair kits can be ordered in the SAF-HOLLAND Aftermarket programme using the following order numbers:

Standard bearing

03 434 3019 00

03 434 3020 01

03 434 3021 00

03 434 3022 00

Optimised bearing:

03 434 4019 00

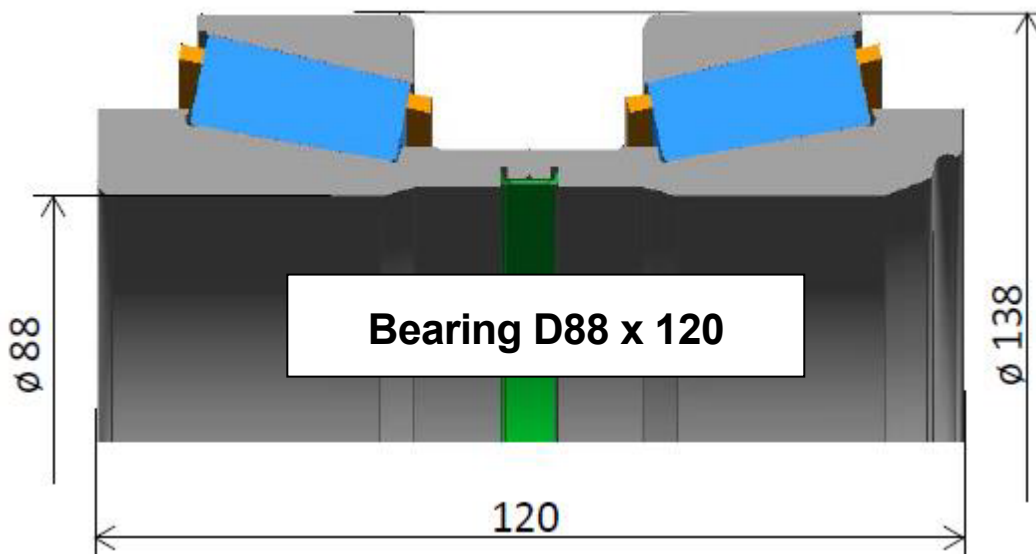
03 434 4020 01

03 434 4021 00

03 434 4022 00

*assuming compliance with the SAF-HOLLAND assembly and operating instructions.

Standard version:



Optimised version:

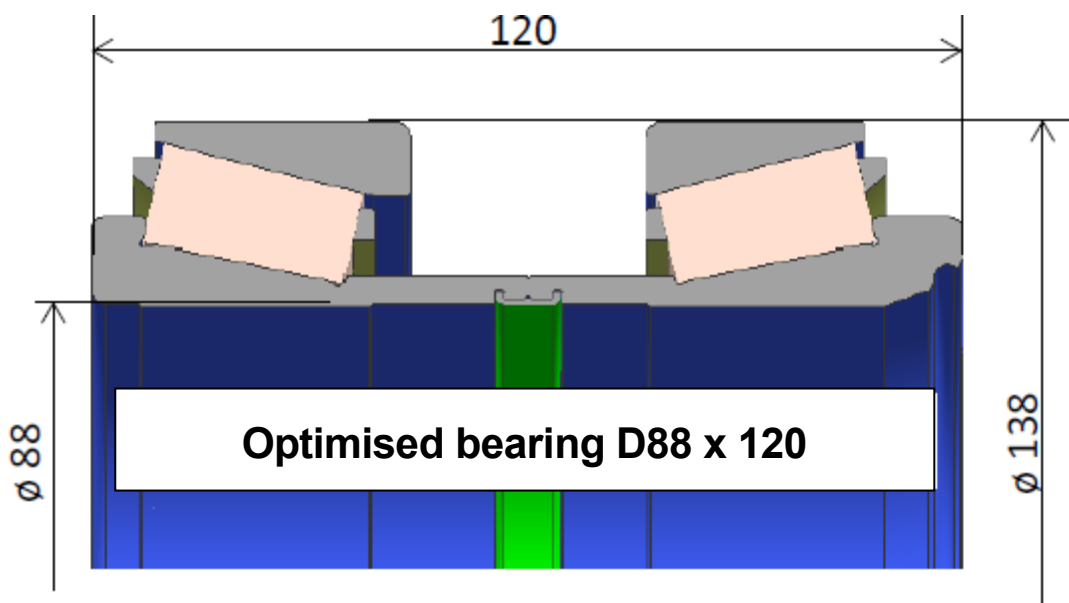
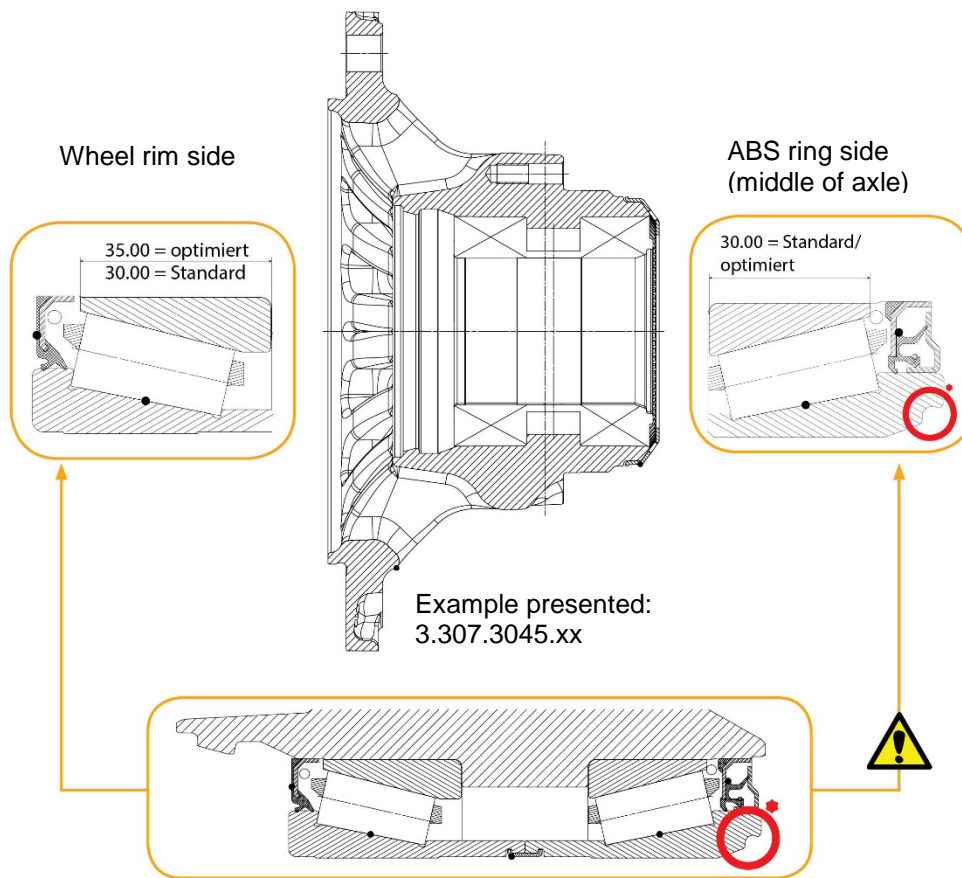


Diagram showing mounting of the bearing



***Care must be taken to ensure the two bearing halves are mounted in the right direction!**

Technical note:

The complete compact bearing is delivered as a two-part bearing unit in the repair kit. Each of the two bearing units consists of an inner and an outer bearing ring including the bearing cage with the tapered rollers.

Care must be taken to ensure that each bearing half as such is also put back combined in the corresponding SAF-HOLLAND wheel hub unit.

It is not permissible to interchange parts between the two bearing halves!