

Main bearing kit

Suitable for: Scania



360° view

The main bearing kit 1.33221 consists of 14 halves. The shaft pinions run in the compound main bearings which define the rotation axis of the crankshaft. The bearings are used to enable moving parts a wear-free rotation and, furthermore, to support and guide them within the engine. The surfaces are separated locally by an oil film that is pressed through a hole in the storage.

As the hydro mount is heavily polluted and overloaded by various forces, a safe and long-lasting engine operation is only possible with high-quality bearing halves.

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Tips & tricks

During assembly, cleanliness is especially important. Clean engine oil should always be used when assembling and the individual components should not be dry.

Before installing, one needs to make sure that the oil holes are free from any contamination. The bearing halves must be installed in the right place according to the assembly instructions. Observe markings: "upper" / "lower"

Product details

Housing: Ø 112.021mm Pins: Ø 107.631mm Wall thickness: 2.195mm Material: CuPbSn

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