

simatool Bearing Handling Tool - the safe solution for handling large and heavy bearings



The simatool Bearing Handling Tool is ideally suited to professional, safe handling and lifting of heavy bearings.

Handling large and heavy bearings with the Bearing Handling Tool prevents the risk of damage to the bearing.

The Bearing Handling Tool encompasses the outer ring of the bearing with a steel strip. Two opposite handles and two carrying belts allow easy handling with a lifting crane

Advantages:

- Safe working
- Prevents damage to bearings
- 50 % time-saving compared to conventional mounting methods
- Can be used for heated bearings with a temperature up to 160 °C
- Easy mounting aid for large bearings



swiss made



simatool Bearing Handling Tool

With the Bearing Handling Tool bearings can be fitted onto a shaft in horizontal and in vertical position. It is even possible to safely handle spherical ball bearings without damaging them thanks to two opposite anti-rotation bars that are positioned against the bearing's inner race.

The Bearing Handling Tool consists of:

- 2 carrying belts
- 2 turning handles for safe handling
- 1 clamping strip made of steel
- 2 high-quality handles
- 2 anti-rotation bars
- 1 pair of protective gloves

Bearing Handling Tool

BHT 300-500

Safe handling of medium-sized bearings

The simatool BHT 300-500 Bearing Handling Tool is suited to lift bearings with outer diameters of between 300 and 500 mm.

- Maximum handling force: 500 kg
- DIN EN 13155:2004-tested
- Weight: 6.3 kg
- For bearings with outer diameters between 300 and 500 mm



Bearing Handling Tool

BHT 500-700

Safe handling of large bearings

The simatool BHT 500-700 Bearing Handling Tool allows bearings with outer diameters of between 500 and 700 mm to be handled safely and efficiently. The danger of damage to the bearing is prevented.

- Maximum handling force: 500 kg
- DIN EN 13155:2004-tested
- Weight: 6.3 kg
- For bearings with outer diameters between 500 and 700 mm



Mode of operation:

The simatool Bearing Handling Tool consists of two handles, two turning handles and steel strips that enclose the bearing at the outer race. Uniform tightening of the handles in the two support arms locks the steel strips to the shell diameter of the bearing.

The two anti-rotation bars prevent swivelling out of the inner race in the case of bearings that move at an angle (self-aligning ball bearings)

