

Bearing Handling Tool BHT 300-500 and 500-700

The secure solution for handling large and heavy bearings





The Bearing Handling Tool is ideally suited for professionally and securely lifting large, heavy bearings. The BHT reduces the risk of accidents and bearing damage. The BHT encloses the outer race of the bearing with a steel band. With two handles on opposite sides and two carrying belts, the bearing can be easily transported with a lifting crane. The bore remains open so the bearings can be easily placed onto a shaft.

The BHT consists of:

- 2 carrying belts
- 1 pair of protective gloves
- 2 steel clamping strips
- 2 handles
- 2 turning handles
- 2 inner race fasteners

Description of Bearing Handling Tool

With the Bearing Handling Tool, bearings can be both horizontally and vertically fitted onto a shaft. Two anti-twist devices, which are fastened against the inner race, ensure that the inner race of the bearing does not turn out of control.

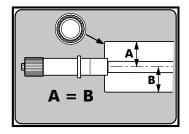
- Steel clamping strips
- 2 Handles
- 3 Turning handles
- 4 Inner race fasteners



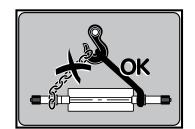
Technical Data Bearing Handling Tool BHT 300-500 Designation Bearing Handling Tool, BHT 300-500 Application Secure handling of large bearings Maximum handling force 500 kg Approval DIN EN 13155:2009 Handling Bearings with an outer diameter of 300-500 mm **BHT 500-700** Designation Bearing Handling Tool, BHT 500-700 Application Secure handling of large bearings Maximum handling force 500 kg Approval DIN EN 13155:2009

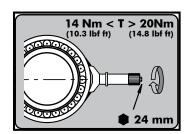
Mode of Operation Bearing Handling Tool

The simatool Bearing Handling Tool consists of two handles, two turning handles and steel strips that enclose the bearing on the outer race. When the handles on the support arms are uniformly tightened, the steel strips lock onto the diameter of the bearing. The two anti-twist devices prevent the inner race of self-aligning bearings from tilting outwards.



Handling





Bearings with an outer diameter of 500-700 mm

