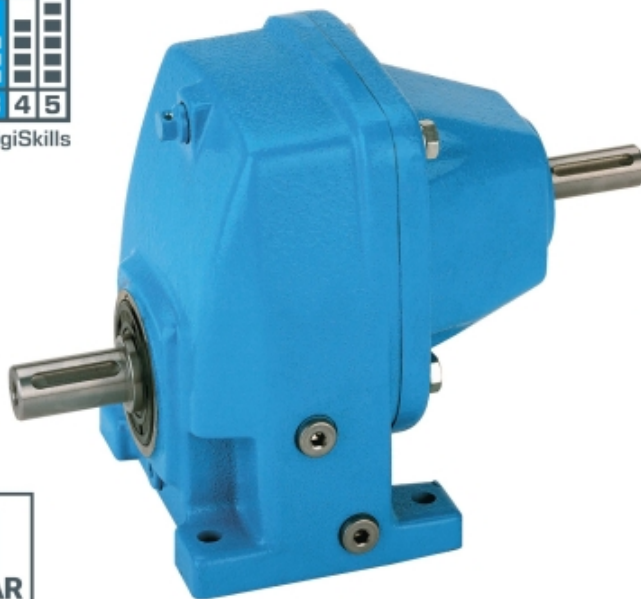




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MT 120 Assembly exercise: Spur gear

Order code: **5201.05112000**



Information about product price on demand

Parameters

Quantitative unit

ks

GUNT MT 120

The assembly kit offers a hands-on approach to learning the assembly of spur gears.

The kit includes helical spur gears, shafts, bearings, and assembly jigs, allowing users to assemble a functional gearbox and understand its design and operation.

It also comes with multimedia instructional materials, including [PDFs](#), [CAD](#) files, [STEP](#) files, and videos, to support the learning process.

Online access to the GUNT Media Center provides additional resources and support.

Technical Data:

- **Gear dimensions without shaft connections:** 160x135x175 mm
- **Transmission ratio:**
 - **Pinion:**
 - Number of teeth: 24
 - Module: 1 mm
 - **Gear wheel:**
 - Number of teeth: 68
 - Module: 1 mm
 - **Transmission ratio:** 2.83
- **Max. output torque:** 54 Nm at 494 rpm
- **Shaft connections:**
 - **Drive:** Ø16x40 mm
 - **Output:** Ø20x40 mm

Dimensions and Weight:

- **Storage system:** 600x400x540 mm
- **Weight:** approximately 20 kg

Required for Operation:

For optimal use of the kit, PC or online access is recommended