



Metal Lathe MDB 3500 Herkules

Art.-No.: **45.050.01**

Bar code: 4006825500745

Sales unit: 1 pc

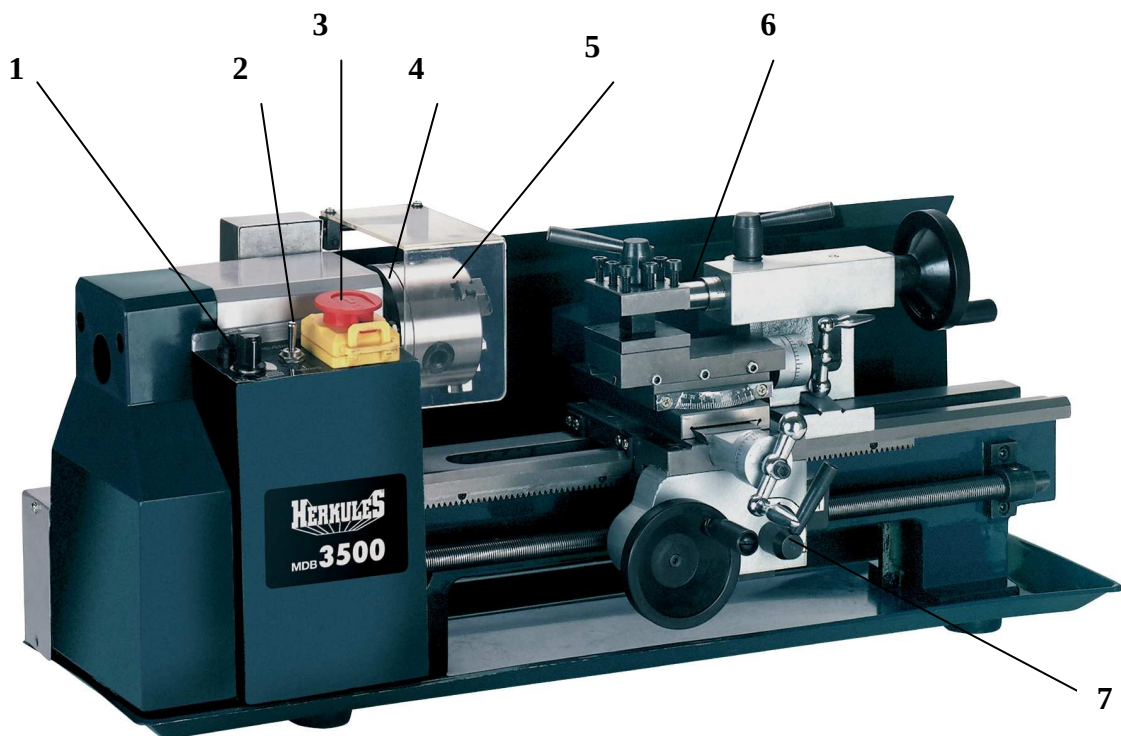
The metal lathe is particularly suitable for longitudinal turning and facing of round or 3-, 6- or 12-shape-edged work pieces made of metal, plastics or similar materials with a diameter max. 75 mm and a length of approx. 300 mm. The hollow lathe spindle also allows straining of longer work pieces with a max. diameter of 15 mm. Due to the leading spindle the application for thread-turnings is possible, too.

Supplied with:

- Continuous speed control (1)
- Switch for left/right turning (2)
- No-voltage releasing switch (3)
- Three jaw chuck (4)
- Interchangeable chuck (5)
- Centre support (6)
- Wheel set for different lathe feed
- Automatic feed (7)

Technical Data:

- | | |
|--|---------------------------|
| - Mains: | 230 V ~ 50 Hz |
| - Power: | S3 50% |
| - Centre height: | 85 mm |
| - Max. work piece-diameter: | 170 mm |
| - Max. work piece length/centre width: | 300 mm |
| - Max. workable outside-diameter: | approx. 75 mm |
| - Max. spindle admission: | Ø 15 mm |
| - Exactness of true running: | < 0.02 mm |
| - Speed step 1: | 0-2.500 min ⁻¹ |
| - Speed step 2: | 0-1.100 min ⁻¹ |
| -Weight: | 44 kg |
| - Packing dimensions (WxHxD): | 765 x 300 x 330 mm |





As accessory available:

Chisel-Set

Ideal for turning and facing off, in- and outside turning, cutting threads for roughing and smoothing

Art.-No.: 45.050.10

Bar code: 4006825500325



Bezel

Ideal for taking up long parts

Art.-No.: 45.050.11

Bar code: 4006825500332



Face plate

Ideal for unequal parts

Art.-No.: 45.050.12

Bar code: 4006825500349



Four-jaw-chuck

It's meant for taking up square parts

Art.-No.: 45.050.13

Bar code: 4006825500318



In-Line-centre

Allows turning between corners

Art.-No.: 45.050.14

Bar code: 4006825500356

