

## Metal Lathe Set MTB 3000 Set

Art.-No.: **45.050.03**

Bar-Code: 4006825512618

Sales Unit: 1 pc

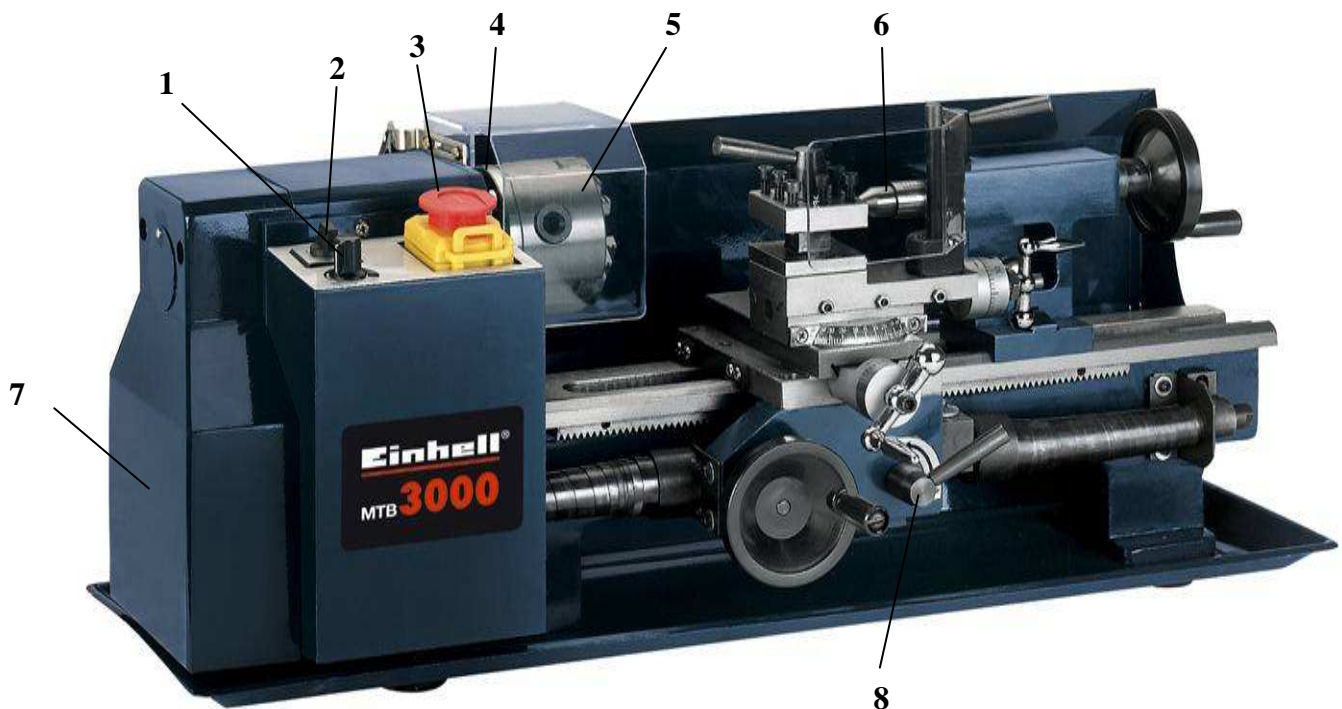
The metal lathe is particularly suitable for longitudinal turning and facing of round or 3-, 6- or 12-shape-edged work pieces made of metal, plastics or similar materials with a diameter max. 75 mm and a length of approx. 300 mm. The hollow lathe spindle also allows straining of longer work pieces with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

### Features:

- 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 (7)
- Automatic feed (8)

### Technical data:

- |  |                           |
|--|---------------------------|
| - Mains:                               | 230 V ~ 50 Hz             |
| - Power:                               | 400 W 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                   |
| - Work spindle:                        | MK 3                      |
| - Tailstock centre sleeve:             | MK 2                      |
| - Concentricity:                       | < 0,014 mm                |
| - Speed step 1:                        | 0-2.500 min <sup>-1</sup> |
| - Speed step 2:                        | 0-1.100 min <sup>-1</sup> |
| - Weight:                              | approx. 48 kg             |
| - Packing dimensions:                  | 765 x 300 x 330 mm        |



**For standard accessory please look at page 2**

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Abbildungen ähnlich, produktionsbedingte Abweichung vorbehalten / Illustration similar (in design), production-wise modifications reserved

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Erstelldatum / create date: 05.07.2005 2:07

Aktualisiert / up dated: 11.07.2005

## Standard accessory:

### Chisel-Set 11 pcs.

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**



### In-line-centre MK 2

Allows turning between corners

Art.-No.: **45.050.14**

Bar-Code: **4006825500356**



### As special accessory available:

### Four-jaw-chuck

It's meant for taking up square parts

Art.-No.: **45.050.13**

Bar-Code: **4006825500318**

