

**Garant**
**MT reducing adapter with tang, HSK-A 63, MT internal: 3**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 306930 3      |
| GTIN         | 4045197290533 |
| Item class   | 31A           |

**Description**
**Version:**

- **Precision ground internal and external taper.**
- **With Balluffchip bore.**
- **Shanks hard turned (for smooth running).**
- **HSK mating faces machined.**

**Optional extras:**

Coolant pipe No. 309880, coolant pipe wrench No. 309890

Machining strategy: HSC

Overhang dimension A: 140 mm

External Ø D: 40 mm

**Technical description**

|                                       |                     |
|---------------------------------------|---------------------|
| Morse taper internal                  | 3                   |
| Overhang dimension A                  | 140 mm              |
| External Ø D                          | 40 mm               |
| Adapter                               | HSK-A 63            |
| Arbor standard                        | DIN 69893           |
| Arbor standard                        | ISO 12164-1         |
| Shape                                 | A                   |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |

|                    |               |
|--------------------|---------------|
| Concentricity      | ≤ 8 μm        |
| Machining strategy | HSC           |
| Type of product    | Arbor adapter |