

**Garant**
**Side lock arbor, HSK-A 63 short, Clamping range  $\varnothing D_1$ : 40 mm**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 304270 40     |
| GTIN         | 4045197762733 |
| Item class   | 31A           |

**Description**
**Version:**

- **With Balluffchip bore.**
- **HSK mating faces machined.**

**GARANT:** All shanks hard turned (for smooth cutting action!).

**Application:**

For clamping tools with Weldon shank to DIN 1835 Form B and DIN 6535 Form HB.

**Optional extras:**

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

**Note:**

HSK 40 and 50, Form A and E available ex works by the manufacturer.

Overhang dimension A: 125 mm

External  $\varnothing D$ : 80 mm

Spare clamping screw No. 30 9900: 32

**Technical description**

|                                  |                |
|----------------------------------|----------------|
| Spare clamping screw No. 30 9900 | 32             |
| External $\varnothing D$         | 80 mm          |
| Overhang dimension A             | 125 mm         |
| Clamping $\varnothing D_1$       | 40 mm          |
| Adapter                          | HSK-A 63 short |

|                                       |                     |
|---------------------------------------|---------------------|
| Arbor standard                        | DIN 69893           |
| Arbor standard                        | DIN 69882-4         |
| Arbor standard                        | ISO 12164-1         |
| Shape                                 | A                   |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity                         | ≤ 3 μm              |
| Machining strategy                    | HPC                 |
| Machining strategy                    | HSC                 |
| Type of product                       | Side lock arbor     |

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## Accessories

|  |           |
|--|-----------|
| HSK coolant tube for HSK 40                              | 309880 40 |
| Socket wrench for coolant tubes for HSK 40               | 309890 40 |
| Spare clamping screw for chucks with clamping Ø D1 32 mm | 309900 32 |