

**Garant**

**Shrink-fit chuck 3°, slim, HSK-E 40 A = 80, Clamping range Ø D1: 6 mm**


**Order data**

Order number	308306 6
GTIN	4045197480279
Item class	31A

**Description**
**Version:**

- All shanks hard turned (for smooth running!).
- HSK mating faces machined.
- Slim design (3° contour).

**Balancing quality 2.5 / 40,000 rpm.**

**Application:**

- Especially in operations in tool and mould making.
- For clamping tools with shank tolerance h6.

**Optional extras:**

Coolant feed pipe No. 309880. Socket No. 309890. Shrink-fit chuck extensions No. 302410 sizes 12/3 and 12/4. Shrink-fit units No. 354210 – 354450. Balancing screw set No. 309906 180.

Machining strategy: HSC

External Ø D: 19 mm

Ø D<sub>2</sub>: 12 mm

**Technical description**

Ø D <sub>2</sub>	12 mm
Clamping Ø D <sub>1</sub>	6 mm
External Ø D	19 mm
Adapter	HSK-E 40 A = 80
Arbor standard	DIN 69893

Arbor standard	ISO 12164-1
Shape	E
Balance quality G at rotational speed	G 2.5 at 40,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Type of product	Shrink-fit chuck

## Accessories

Screening plate for coil SU1 for clamping Ø 6-12 mm	354240 6-12
Cooling adapter short 4.5° for clamping Ø 6-9 mm	354235 6-9
Shrink-fit unit Type SU1	354210 SU1
Subframe cupboard	354290
Cooling adapter long 4.5° for clamping Ø 6-9 mm	354236 6-9
Cooling unit Type CU1	354215 CU1