

**Garant**

**Shrink-fit chuck 3°, slim, HSK-E 50 A = 70, Clamping range Ø D1: 6mm**


**Order data**

Order number	308308 6
GTIN	4045197480385
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 tube No. 309880. Socket No. 309890. Shrink-fit chuck extensions No. 302410 sizes 12/3 and 12/4. Shrink-fitting units No. 354210 – 354450.

**Technical description**

Clamping Ø D <sub>1</sub>	6 mm
Overhang dimension A	70 mm
Ø D <sub>2</sub>	12 mm
External Ø D	17 mm
Adapter	HSK-E 50 A = 70
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	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Type of product	Shrink-fit chuck

## Accessories

Subframe cupboard	354290
Cooling unit Type CU1	354215 CU1
Shrink-fit unit Type SU1	354210 SU1
Screening plate for coilSU1 for clamping $\varnothing$ 6-12 mm	354240 6-12
Cooling adapter long4.5° for clamping $\varnothing$ 6-9 mm	354236 6-9
Cooling adapter short4.5° for clamping $\varnothing$ 6-9 mm	354235 6-9