

**Garant**

**Shrink-fit chuck 3°, slim, HSK-A 63 A = 120, Clamping range Ø D1: 8mm**


**Order data**

Order number	308318 8
GTIN	4045197480613
Item class	31A

**Description**
**Version:**

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

**Balancing quality 2.5 / 25,000 rpm.** With RFID/Balluffchip bore.

**Application:**

- **Especially 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>	8 mm
Ø D <sub>2</sub>	14 mm
Overhang dimension A	120 mm
External Ø D	24 mm
Adapter	HSK-A 63 A = 120
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	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Type of product	Shrink-fit chuck

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## Accessories

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