

**Garant**
**Shrink-fit chuck 3°, slim, HSK-A 100 A = 120, Clamping Ø: 6mm**

**Order data**

Order number	308322 6
GTIN	4062406787035
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.

Machining strategy: HSC

Clamping Ø D<sub>1</sub>: 6 mm

Overhang dimension A: 120 mm

External Ø D: 22 mm

Ø D<sub>2</sub>: 12 mm

**Technical description**

Ø D <sub>2</sub>	12 mm
External Ø D	22 mm
Overhang dimension A	120 mm

Clamping $\varnothing D_1$	6 mm
Adapter	HSK-A 100 A = 120
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
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