

Garant**Shrink-fit chucks with cooling channel bore, HSK-A 100 A = 130, Clamping Ø D1: 25 mm****Order data**

Order number	308284 25
GTIN	4062406101466
Item class	31A

Description**Version:**

Integral length adjustment of the tool from clamping Ø D₁ 6 mm (adjustment travel 10 mm).
From clamping Ø D₁ 6 mm with tapped holes for balancing screws.

- **High-temperature steel.**
- **Size 3 – 5 for carbide, from size 6 for HSS and carbide.**
- **With Balluffchip bores.**

With **cooling channel bores** tapped for plugging.

GARANT: HSK mating faces machined. **All shanks hard turned (for smooth running!).**

Application:

- **For holding end mills and drills with parallel shank to h6 tolerance.**
- **Suitable for inductive, contact and hot air shrink-fit units.**

Supplied with:

For chucks with length adjustment including a length adjustment screw (from clamping Ø D₁ 6 mm).

Optional extras:

Coolant tube No. 309880, socket wrench No. 309890, shrink-fit chuck extension No. 302410 – 302416, shrink-fit units No. 354210 – 354450, balancing screw set No. 309906 180.

Cooling channel bore: lockable

External Ø D: 53 mm

Ø D₂: 44 mm

Technical description

Clamping Ø D ₁	25 mm
Ø D ₂	44 mm
Cooling channel bore	lockable
External Ø D	53 mm
Adapter	HSK-A 100 A = 130
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
Shape	A
Through-coolant	yes
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Machining strategy	HPC
Type of product	Shrink-fit chuck

Accessories

Shrink-fit unit Type SU1	354210 SU1
Cooling unit Type CU1	354215 CU1