

Garant
Shrink-fit chuck, HSK-A 100 short, Clamping range \varnothing D1: 25 mm

Order data

Order number	308265 25
GTIN	4045197291356
Item class	31A

Description
Version:

From clamping \varnothing D₁ 6 mm with tapped holes for balancing screws.

Integral length adjustment of the tool from clamping \varnothing D₁ 6 mm (adjustment travel 10 mm).

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

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 \varnothing 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.

Overhang dimension A: 115 mm

External \varnothing D: 53 mm

\varnothing D₂: 44 mm

Technical description

Overhang dimension A	115 mm
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Ø D ₂	44 mm
Clamping Ø D ₁	25 mm
External Ø D	53 mm
Adapter	HSK-A 100 short
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	≤ 3 µm
Machining strategy	HPC
Machining strategy	HSC
Type of product	Shrink-fit chuck

Accessories

Subframe cupboard	354290
Cooling adapter short 4.5° for clamping Ø 22,1-32 mm	354235 22,1-32
Shrink-fit unit Type SU1	354210 SU1
Screening plate for coil SU1 for clamping Ø 20-32 mm	354240 20-32
Cooling unit Type CU1	354215 CU1
Cooling adapter long 4.5° for clamping Ø 22,1-32 mm	354236 22,1-32