Garant

Shrink-fit chuck with cooling channel bore, HSK-A 63 A = 130, Clamping range \emptyset D1: 8 mm



Order data

Order number	308196 8
GTIN	4045197646514
Item class	31A

Description

Version:

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

- · High-temperature steel.
- $\cdot\,$ Size 3 5 for carbide, from size 6 for HSS and carbide.
- · With Balluffchip bores.

With **cooling channel bores** tapped for plugging. Ø D1: 3 mm, 4 mm, 5 mm cannot be plugged. **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 \emptyset 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: 27 mm

Ø D₂: 21 mm

Technical description

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Data sheet

Clamping \emptyset D ₁	8 mm
ØD ₂	21 mm
External Ø D	27 mm
Cooling channel bore	lockable
Adapter	HSK-A 63 A = 130
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Shape	А
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

Screening plate for coil SU1 for clamping Ø 6-12 mm	354240 6-12
Shrink-fit unit Type SU1	354210 SU1
Subframe cupboard	354290
Cooling unit Type CU1	354215 CU1
Cooling adapter long 4.5° for clamping Ø 6-9 mm	354236 6-9
Cooling adapter short 4.5° for clamping Ø 6-9 mm	354235 6-9