Garant

Shrink-fit chuck with cooling channel bore, HSK-A 63 A = 130, Clamping range \emptyset D1: 4mm



Order data

Order number	3081964
GTIN	4045197646484
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 Sizes 3 5 for carbide, from size 6 for HSS and carbide.
- · With RFID/Balluffchip bore.

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:**

 \cdot 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.

Technical description

Overhang dimension A	130 mm
Clamping \emptyset D ₁	4 mm

12 mm
17 mm
lockable
HSK-A 63 A = 130
DIN 69893
ISO 12164-1
А
G 2.5 at 25,000 rpm
≤ 3 µm
HSC
HPC
Shrink-fit chuck

Accessories

Shrink-fit unit Type SU1	354210 SU1
Cooling unit Type CU1	354215 CU1
Subframe cupboard	354290
Cooling adapter long4.5° for clamping Ø 3-5,9 mm	354236 3-5,9
Screening plate for coilSU1 for clamping Ø 3-5 mm	354240 3-5
Cooling adapter short4.5° for clamping Ø 3-5,9 mm	354235 3-5,9