Garant

Shrink-fit chucks with cooling channel bore, HSK-A 100 A = 120, Clamping Ø D1: 10mm



Order data

Order number	308283 10
GTIN	4062406101312
Item class	31A

Description

Version:

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

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

- · 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.

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.

Technical description

Clamping \emptyset D ₁	10 mm
ØD ₂	24 mm

Overhang dimension A	120 mm
Cooling channel bore	lockable
External Ø D	32 mm
Adapter	HSK-A 100 A = 120
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
Shape	А
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