Garant

Shrink-fit chucks with cooling channel bore, HSK-A 100 A = 160, Clamping Ø D1: 14mm



Order data

Order number	308286 14
GTIN	4062406422677
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.

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

With **cooling channel bores** tapped for plugging. Ø D1: 3 mm, 4 mm, 5 mm cannot be plugged. **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	14 mm
External Ø D	34 mm

$Ø D_2$	27 mm
Overhang dimension A	160 mm
Cooling channel bore	pluggable
Adapter	HSK-A 100 A = 160
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
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