Garant

Shrink-fit chuck with 4 cooling channel bores, nickel-plated, HSK-A 100 short, Clamping Ø D1: 6mm



Order data

Order number	308267 6
GTIN	4045197945372
Item class	31A

Description

Version:

- High-temperature steel.
- · Sizes 3 5 for carbide, from size 6 for HSS and carbide.
- · With RFID/Balluffchip bore.

Premium version: Nickel plated version with 4 pluggable **cooling channel bores.** Integral tool length adjustment (adjustment track 10 mm).

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).

 $4 \times M3$ nozzle screws.

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

Cooling channel bore	lockable
Overhang dimension A	85 mm
Clamping Ø D ₁	6 mm
External Ø D	27 mm
Adapter	HSK-A 100 short
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
Shape	Α
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