## Garant

# Shrink-fit chucks with cooling channel bore, HSK-A 100 short, Clamping range Ø D1: 32mm



## Order data

Order number	308277 32
GTIN	4045197291462
Item class	31A

### Description

#### Version:

Integral length adjustment of the tool from clamping  $\emptyset$  D<sub>1</sub> 6 mm (adjustment travel 10 mm). From clamping  $\emptyset$  D<sub>1</sub> 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.

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  $\emptyset$  D<sub>1</sub> 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 <sub>1</sub>	32 mm
ØD <sub>2</sub>	44 mm

120 mm
53 mm
lockable
HSK-A 100 short
DIN 69893
ISO 12164-1
А
G 2.5 at 25,000 rpm
≤ 3 µm
HPC
HSC
Shrink-fit chuck

# Accessories

Shrink-fit unit Type SU1	354210 SU1
Cooling unit Type CU1	354215 CU1
Subframe cupboard	354290
Cooling adapter short4.5° for clamping Ø 22,1-32 mm	354235 22,1-32
Screening plate for coilSU1 for clamping Ø 20-32 mm	354240 20-32
Cooling adapter long4.5° for clamping Ø 22,1-32 mm	354236 22,1-32