Garant

Shrink-fit chuck with 4 cooling channel bores, nickel-plated, HSK-A 100 short, Clamping Ø D1: 12mm



Order data

| Order number | 308267 12 |
|--------------|---------------|
| GTIN | 4045197945402 |
| 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

| Overhang dimension A | 95 mm |
|----------------------|-------|
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| \emptyset D ₂ | 24 mm |
|---------------------------------------|---------------------|
| Clamping Ø D ₁ | 12 mm |
| Cooling channel bore | lockable |
| External Ø D | 32 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 |