

# Shrink-fit chuck with 4 cooling channel bores, nickel-plated, SK 40 A = 120, Clamping range $\varnothing$ D1: 8mm



### **Order data**

Order number	302261 8
GTIN	4062406786915
Item class	31A

## **Description**

#### **Version:**

- · High-temperature steel.
- · Size 3 -5 for carbide, from size 6 for HSS and carbide.
- · All shanks hard turned (for smooth running!).
- · 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 clamping tools with parallel shank to h6 tolerance.

Suitable for inductive, contact and hot-air shrink units.

#### **Supplied with:**

 $4 \times M3$  nozzle screws.

#### **Optional extras:**

Pull studs (PS) No. 308600 – 308800. PS wrenches No. 308820 – 308835, Shrink-fit chuck extensions No. 302410 – 302419. Shrink-fit units, accessories No. 354210 – 354450, balancing screws set No. 309906 size 180.

# **Technical description**

Cooling channel bore	lockable
External Ø D	27 mm
Overhang dimension A	120 mm

$\varnothing D_2$	21 mm
Clamping Ø D <sub>1</sub>	8 mm
Adapter	SK 40 A = 120
Arbor standard	ISO 7388-1
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HPC
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Type of product	Shrink-fit chuck