

Shrink-fit chuck with 4 cooling channel bores, nickel-plated, SK 40 short, Clamping Ø D1: 20mm



Order data

Order number	302237 20
GTIN	4045197945488
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

External Ø D	42 mm
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Cooling channel bore	lockable

Overhang dimension A	80 mm
Clamping Ø D ₁	20 mm
Adapter	SK 40 short
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
Machining strategy	HSC
Type of product	Shrink-fit chuck