

Shrink-fit chuck with cooling channel slots, HSK-A 63 short, Clamping ØD1: 5mm



Order data

Order number	308309 5
GTIN	4067263014362
Item class	31A

Description

Version:

- · High-temperature steel.
- · With 4 cooling channel slots on the clamping hole.
- · All shanks hard turned (for smooth running!).
- · With RFID/Balluffchip bore.

Advantage:

Improved cooling directly on the tool shank. Facilitates the removal of small tool diameters.

Application:

For holding end mills and drills with parallel shank to h6 tolerance. Suitable for inductive, contact and hot air shrink-fitting units.

Optional extras:

Coolant feed pipe No. 309880. Plug-in socket No. 309890, Shrink-fit chuck extension No. 302410 – 302416. Shrink-fit units No. 354210 – 304755.

Technical description

Clamping Ø D₁	5 mm
$\emptyset D_2$	12 mm
Cooling channel bore	not pluggable
External Ø D	17 mm
Overhang dimension A	80 mm

Adapter	HSK-A 63 short
Arbor standard	DIN 69893
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Shape	Α
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