

# Shrink-fit chuck with cooling channel bores, SK 40 A = 160, Clamping range $\varnothing$ D1: 12 mm



## **Order data**

Order number	302259 12
GTIN	4062406242008
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 Balluffchip bore.

With **coolant hole bores** tapped for plugging.

coolant hole bores at clamping Ø D1: 3, 4 and 5 mm cannot be plugged.

## **Application:**

For clamping tools with parallel shank to h6 tolerance.

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

### **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.

Cooling channel bore: pluggable

External Ø D: 32 mm

Ø D<sub>2</sub>: 24 mm

# **Technical description**

External Ø D	32 mm
Clamping Ø D₁	12 mm
Cooling channel bore	pluggable

$\varnothing D_2$	24 mm
Adapter	SK 40 A = 160
Arbor standard	DIN 69871
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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