

## Garant

### Side lock arbor with cooling channel bore, HSK-A 63 A = 160, Clamping $\varnothing$ D1: 16 mm



## Order data

Order number	304336 16
GTIN	4045197943361
Item class	31A

## Description

### Version:

- With Balluffchip bore.
- HSK mating faces machined.

**GARANT:** All shanks hard turned (for smooth running!).

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

### Application:

For clamping tools with Weldon shank to DIN 1835 Form B and DIN 6535 Form HB.

### Optional extras:

Coolant pipe No. 309880, coolant pipe wrench No. 309890

### Note:

HSK 40 and 50, Form A and E available ex works by the manufacturer.

External  $\varnothing$  D: 48 mm

Spare clamping screw No. 30 9900: 16

## Technical description

Spare clamping screw No. 30 9900	16
Clamping $\varnothing$ D <sub>1</sub>	16 mm
External $\varnothing$ D	48 mm
Adapter	HSK-A 63 A = 160

Arbor standard	ISO 12164-1
Arbor standard	DIN 69882-4
Arbor standard	DIN 69893
Shape	A
Cooling channel bore	lockable
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Machining strategy	HPC
Type of product	Side lock arbor

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## Accessories

Spare clamping screw for chucks with clamping $\varnothing$ D1 16 mm	309900 16
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