

## Garant

**Side lock arbor with cooling channel bore, HSK-A 63 A = 120, Clamping range  
Ø D1: 14mm**



### Order data

Order number	304328 14
GTIN	4045197468215
Item class	31A

### Description

#### Version:

- With RFID/Balluffchip bore.
- HSK mating faces machined.

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

**With coolant supply holes that can be plugged.**

#### 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.

### Technical description

Clamping Ø D <sub>1</sub>	14 mm
Spare clamping screw No. 30 9900	12
Overhang dimension A	120 mm
External Ø D	44 mm
Adapter	HSK-A 63 A = 120

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

---

## Accessories

Spare clamping screw for chucks with clamping $\varnothing$ D1 12 mm	309900 12
--	-----------