



## Side lock arbor with cooling channel bore, HSK-A 63 A = 120, Clamping range Ø D1: 12 mm



### Order data

Order number	304319 12
GTIN	4062406421984
Item class	32A

### Description

#### Version:

- **With Balluffchip bore.**
- **HSK mating faces machined.**

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 Ø D: 42 mm

Spare clamping screw No. 30 9900: 12

### Technical description

External Ø D	42 mm
Spare clamping screw No. 30 9900	12
Clamping Ø D <sub>1</sub>	12 mm
Adapter	HSK-A 63 A = 120
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1

Arbor standard	DIN 69882-4
Shape	A
Cooling channel bore	pluggable
Balance quality G at rotational speed	G 6.3 at 20,000 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 12 mm

309900 12