

# Side lock arbor with cooling channel bore, HSK-A 100 short, Clamping range Ø D1: 10mm



#### **Order data**

Order number	304402 10
GTIN	4045197289285
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 D₁	10 mm
Spare clamping screw No. 30 9900	10
Overhang dimension A	80 mm
External Ø D	35 mm
Adapter	HSK-A 100 short

Arbor standard	DIN 69893
Arbor standard	DIN 69882-4
Arbor standard	ISO 12164-1
Shape	Α
Cooling channel bore	pluggable
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Machining strategy	HPC
Type of product	Side lock arbor

# **Accessories**

HSK coolant tube for HSK 100	309880 100
Spare clamping screw for chucks with clamping Ø D1 10 mm	309900 10