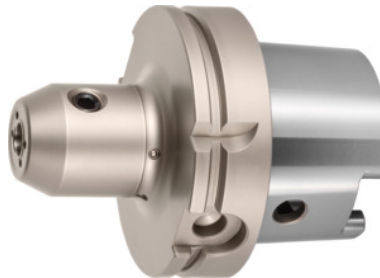


Garant

**Side lock arbor Nickel-plated, with cooling channel bore, HSK-A 100 short,
Clamping \varnothing D1: 20mm**

**Order data**

Order number	304392 20
GTIN	4045197945662
Item class	31A

Description**Version:**

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

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

Special nickel plating.

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

External \varnothing D	52 mm
Clamping \varnothing D ₁	20 mm
Spare clamping screw No. 30 9900	20
Overhang dimension A	100 mm

Adapter	HSK-A 100 short
Arbor standard	ISO 12164-1
Arbor standard	DIN 69882-4
Arbor standard	DIN 69893
Shape	A
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

Accessories

Spare clamping screw for chucks with clamping \varnothing D1 20 mm	309900 20
--	-----------