

Garant**Side lock arbor with cooling channel bore, HSK-A 63 short, Clamping range Ø D1: 18mm****Order data**

Order number	304305 18
GTIN	4045197288943
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 ₁	18 mm
Overhang dimension A	80 mm
Spare clamping screw No. 30 9900	16
External Ø D	50 mm
Adapter	HSK-A 63 short

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 16 mm	309900 16
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