

Garant
Side lock arbor with cooling channel bore, HSK-A 63 short, Clamping range Ø D1: 12mm

Order data

Order number	304305 12
GTIN	4045197288912
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

Spare clamping screw No. 30 9900	12
Clamping Ø D ₁	12 mm
Overhang dimension A	80 mm
External Ø D	42 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 12 mm	309900 12
--	-----------