

Garant
Combination side lock arbor, slim, HSK-A 63, Clamping range \varnothing D1: 18mm

Order data

Order number	304705 18
GTIN	4045197289520
Item class	31A

Description
Version:

- With ball-jointed clamping screw for Weldon and Whistle Notch systems (clamping flat inclination 2°).
- With RFID/Balluffchip bore.
- All shanks hard turned (for smooth running!).
- HSK mating faces machined.

Application:

For clamping tools with parallel shank to DIN 1835 Form B + E and DIN 6535 Form HB + HE.

Supplied with:

Ball-jointed clamping screw and through-drilled back stop screw.

Optional extras:

Coolant tube No. 309880, socket wrench No. 309890, spare screw No. 309905 size M6 / M8.

Technical description

\varnothing D ₃	28 mm
Clamping \varnothing D ₁	18 mm
\varnothing D ₂	23 mm
Overhang dimension A	120 mm
External \varnothing D	36 mm
Usable length L _N	89 mm

Adapter	HSK-A 63
Arbor standard	ISO 12164-1
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

HSK coolant tube for HSK 63	309880 63
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