

Garant
Side lock arbor, HSK-A 100 A = 160, Clamping range \varnothing D1: 20 mm

Order data

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|--------------|---------------|
| Order number | 304410 20 |
| GTIN | 4045197289438 |
| Item class | 31A |

Description
Version:

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

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

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.

External \varnothing D: 52 mm

Spare clamping screw No. 30 9900: 20

Technical description

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|---------------------------------------|-------------------|
| Spare clamping screw No. 30 9900 | 20 |
| Clamping \varnothing D ₁ | 20 mm |
| External \varnothing D | 52 mm |
| Adapter | HSK-A 100 A = 160 |
| Arbor standard | DIN 69893 |
| Arbor standard | DIN 69882-4 |

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|---------------------------------------|----------------------|
| Arbor standard | ISO 12164-1 |
| Shape | A |
| 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

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