

Garant
Face mill arbor, HSK-A 100 A = 160, Spigot Ø d1: 40mm

Order data

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|--------------|---------------|
| Order number | 306690 40 |
| GTIN | 4045197290502 |
| Item class | 31A |

Description
Version:

- **Clamping Ø 40 with 4 tapped holes for drive blocks to DIN 2079.**
- **With Balluff/RFID chip bore.**
- **Increased collar contact surface.**
- **HSK mating faces machined.**

Application:

For clamping shell end mills and milling cutter heads.

Supplied with:

Lock screw

Optional extras:

Coolant tube No. 309880, socket wrench for coolant tubes No. 309890, toggle spanner No. 309840.

Technical description

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| Overhang dimension A | 160 mm |
| Milling mandrel length L ₄ | 27 mm |
| Spare milling cutter lock screw No. 309860 / 309861 | 40 |
| Suitable toggle spanner No. 309840 | 40 |
| Spigot Ø d ₁ | 40 mm |

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|---------------------------------------|---------------------|
| External Ø D | 89 mm |
| Clamping Ø D ₁ | 40 mm |
| Adapter | HSK-A 100 A = 160 |
| Arbor standard | DIN 69882-3 |
| 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 | ≤ 6 µm |
| Machining strategy | HPC |
| Type of product | Milling head arbor |

Accessories

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|---|-----------|
| HSK coolant tube for HSK 40 | 309880 40 |
| Toggle spanner for mandrel Ø 40 mm | 309840 40 |
| Socket wrench for coolant tubes for HSK 40 | 309890 40 |
| Milling cutter lock screw for mandrel Ø 40 mm | 309860 40 |