

Garant
Face mill arbor with cooling channel bore, HSK-F 63 A = 100, Spigot \varnothing d1: 27 mm

Order data

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|--------------|---------------|
| Order number | 306563 27 |
| GTIN | 4045197587879 |
| Item class | 31A |

Description
Version:

- **Clamping \varnothing 40 with 4 tapped holes for drive blocks to DIN 2079.**
- **With Balluffchip bore.**
- **Increased collar contact surface.**
- **HSK mating faces machined.**

With **cooling channel bores.**

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.

External \varnothing D: 58 mm

Milling mandrel length L_4 : 21 mm

Spare milling cutter lock screw No. 309860: 27

Technical description

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|-------------------------------------|-------|
| Milling mandrel length L_4 | 21 mm |
| Spigot \varnothing d ₁ | 27 mm |

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|--|---------------------|
| Suitable toggle spanner No. 309840 | 27 |
| Spare milling cutter lock screw No. 309860 | 27 |
| External Ø D | 58 mm |
| Adapter | HSK-F 63 A = 100 |
| Arbor standard | DIN 69893 |
| Arbor standard | DIN 69882-3 |
| Arbor standard | ISO 12164-1 |
| Cooling channel bore | not pluggable |
| 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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|---|-----------|
| Toggle spanner for mandrel Ø 27 mm | 309840 27 |
| Milling cutter lock screw for mandrel Ø 27 mm | 309860 27 |