

Garant
Combination face mill adapter, HSK-A 100 A = 100, Spigot Ø d1: 22mm

Order data

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| Order number | 306270 22 |
| GTIN | 4045197290038 |
| Item class | 31A |

Description
Version:

With RFID/Balluffchip bore. HSK mating faces machined.

Application:

For clamping shell end mills and milling cutter heads with longitudinal or transverse groove.

Supplied with:

Including drive key, face mill drive ring, and milling cutter lock screw No. 309860.

Optional extras:

Coolant tube No. 309880, socket wrench No. 309890, toggle spanner No. 309840, milling cutter lock screw for internal coolant supply No. 309861.

Note:

Internal cooling available only with suitable tightening screw No. 309861.

Technical description

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| Suitable toggle spanner No. 309840 | 22 |
| Milling mandrel length L ₄ | 31 mm |
| Overhang dimension A | 100 mm |
| Spigot Ø d ₁ | 22 mm |
| Spare drive ring No. 309870 | 22 |
| Milling mandrel length L ₃ with drive ring | 19 mm |

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| External Ø D | 40 mm |
| Spare milling cutter lock screw No. 309860 / 309861 | 22 |
| Clamping Ø D ₁ | 22 mm |
| Adapter | HSK-A 100 A = 100 |
| 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 cutter spigot |

Accessories

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| Milling cutter lock screw for mandrel Ø 22 mm | 309860 22 |
| Face mill drive ring for mandrel Ø 22 mm | 309870 22 |
| Toggle spanner for mandrel Ø 22 mm | 309840 22 |