

## Garant

### Face mill arbor with cooling channel bore, HSK-A 100 short, Spigot $\varnothing$ d1: 16 mm



#### Order data

|              |               |
|--------------|---------------|
| Order number | 306675 16     |
| GTIN         | 4045197290342 |
| Item class   | 31A           |

#### Description

##### Version:

- Spigot  $\varnothing$  40 with 4 tapped holes for face mills 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.

Overhang dimension A: 50 mm

External  $\varnothing$  D: 38 mm

Milling mandrel length  $L_4$ : 17 mm

Spare milling cutter lock screw No. 309860: 16

#### Technical description

|                                     |       |
|-------------------------------------|-------|
| Spigot $\varnothing$ d <sub>1</sub> | 16 mm |
|-------------------------------------|-------|

|  |                     |
|--|---------------------|
| Overhang dimension A                       | 50 mm               |
| Milling mandrel length L <sub>4</sub>      | 17 mm               |
| Suitable toggle spanner No. 309840         | 16                  |
| Spare milling cutter lock screw No. 309860 | 16                  |
| External Ø D                               | 38 mm               |
| Adapter                                    | HSK-A 100 short     |
| Arbor standard                             | DIN 69882-3         |
| Arbor standard                             | ISO 12164-1         |
| Arbor standard                             | DIN 69893           |
| Shape                                      | A                   |
| 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

|   |           |
|---|-----------|
| Milling cutter lock screw for mandrel Ø 16 mm | 309860 16 |
| Toggle spanner for mandrel Ø 16 mm            | 309840 16 |