

**Garant**
**Face mill arbor vibration damped, BT 50 A = 300, Spigot Ø d1: 27mm**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 303055 27     |
| GTIN         | 4045197821720 |
| Item class   | 31A           |

**Description**
**Version:**

- **Cylindrical form.**
- **Taper shank, spigot, and all contact surfaces are ground at the collar.**
- **With RFID/Balluffchip bore.**
- **Larger collar contact face.**
- **Vibration damped version, arbor with vibration-damping core.**

**Advantage:**

Significantly lower tendency to vibrate. Considerable increase in feed rate.

**Supplied with:**

Cutter lock screw and drive dog.

**Optional extras:**

Special toggle spanner No. 309840.

**Note:**

Further sizes on request.

**Technical description**

|                                       |               |
|---------------------------------------|---------------|
| Overhang dimension A                  | 300 mm        |
| External Ø D                          | 58 mm         |
| Milling mandrel length L <sub>4</sub> | 21 mm         |
| Spigot Ø d <sub>1</sub>               | 27 mm         |
| Adapter                               | BT 50 A = 300 |
| Standard                              | DIN 6357      |
| Arbor standard                        | DIN 69882-3   |

|                                       |                    |
|---------------------------------------|--------------------|
| Arbor standard                        | JIS B6339          |
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| Shape                                 | A                  |
| Balance quality G at rotational speed | G 6.3 at 8,000 rpm |
| Concentricity                         | ≤ 6 μm             |
| Machining strategy                    | HPC                |
| Vibration                             | damped             |
| Type of product                       | Milling head arbor |

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## Accessories

|  |           |
|--|-----------|
| Pull stud 45°sealed suitable for steep tapers 50 | 308765 50 |
| Pull stud 60°sealed suitable for steep tapers 50 | 308785 50 |
| Pull stud 90°sealed suitable for steep tapers 50 | 308795 50 |
| Pull stud 45°sealed suitable for steep tapers 50 | 308760 50 |
| Pull stud 90°sealed suitable for steep tapers 50 | 308790 50 |
| Toggle spanner for mandrel Ø 27 mm               | 309840 27 |