

**Garant****Face mill arbor Form AD, BT 40 A = 100, Spigot Ø d1: 22mm**

## Order data

|              |               |
|--------------|---------------|
| Order number | 303810 22     |
| GTIN         | 4067263014034 |
| Item class   | 31A           |

## Description

**Version:**

All shanks hard turned (for smooth running!). With RFID/Balluffchip bore and cooling channel bores.

**Advantage:**

**The double contact between the taper** and the flat flange creates a more stable and precise clamping situation:

- **Better surface quality**
- **Longer tool life times**
- **Consistent seating in the headstock (even at high speeds)**
- **Smaller radial run-out**

A BT double contact arbor can also be used in a standard BT machine spindle – and vice versa. The advantages of the double contact are however achieved only when a double contact arbor and double contact spindle are used together.

**Supplied with:**

Lock screw.

**Optional extras:**

Pull studs (PS) No. 308760 – 308806. Special toggle spanner No. 309840.

## Technical description

|   |       |
|---|-------|
| External Ø D  | 48 mm |
| Spare milling cutter lock screw No. 309860 / 309861 | 22    |

|                                       |                      |
|---------------------------------------|----------------------|
| Suitable toggle spanner No. 309840    | 22                   |
| Overhang dimension A                  | 100 mm               |
| Spigot $\varnothing d_1$              | 22 mm                |
| a                                     | 1 mm                 |
| Adapter                               | BT 40 A = 100        |
| Standard                              | DIN 6357             |
| Arbor standard                        | ISO 7388-2           |
| Arbor standard                        | JIS B6339            |
| Shape                                 | AD                   |
| Cooling channel bore                  | not pluggable        |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm  |
| Concentricity                         | $\leq 5 \mu\text{m}$ |
| Machining strategy                    | HPC                  |
| Version                               | BT-DC                |
| Type of product                       | Face mill arbor      |