



## Combination face mill adapter Form ADB, BT 50 A = 100, Spigot Ø d1: 22 mm



### Order data

|              |               |
|--------------|---------------|
| Order number | 302965 22     |
| GTIN         | 4250122615972 |
| Item class   | 36E           |

### Description

#### Version:

Taper shank, spigots, and contact surfaces ground on collar.  
All shanks burnished.

#### Application:

**With drive key** for face mills with longitudinal slot, e.g. DIN 841.

**With drive ring** for face mills with crosswise slot DIN 1880 and cutter heads DIN 1830.

#### Supplied with:

Drive key, face mill drive ring, and lock screw.

#### Optional extras:

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

#### Note:

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

External Ø D: 40 mm

Spare milling cutter lock screw No. 309860: 22

Spare drive ring No. 309870: 22

Suitable toggle spanner No. 309840: 22

### Technical description

|  |       |
|--|-------|
| Spare drive ring No. 309870                | 22    |
| Spigot Ø d <sub>1</sub>                    | 22 mm |
| Spare milling cutter lock screw No. 309860 | 22    |
| Suitable toggle spanner No. 309840         | 22    |
| External Ø D                               | 40 mm |

|                                       |                       |
|---------------------------------------|-----------------------|
| Adapter                               | BT 50 A = 100         |
| Standard                              | DIN 6358              |
| Arbor standard                        | ISO 7388-2            |
| Arbor standard                        | JIS B6339             |
| Shape                                 | ADB                   |
| Balance quality G at rotational speed | G 6.3 at 15,000 rpm   |
| Concentricity                         | ≤ 5 μm                |
| Machining strategy                    | HPC                   |
| Type of product                       | Milling cutter spigot |

## Accessories

|   |           |
|---|-----------|
| Pull stud 90° sealed suitable for steep tapers 50 | 308795 50 |
| Pull stud 60° sealed suitable for steep tapers 50 | 308785 50 |
| Toggle spanner for mandrel Ø 22 mm                | 309840 22 |
| Pull stud 45° sealed suitable for steep tapers 50 | 308760 50 |
| Pull-stud 60° sealed suitable for steep tapers 50 | 308780 50 |
| Pull stud 45° sealed suitable for steep tapers 50 | 308765 50 |
| Pull stud 90° sealed suitable for steep tapers 50 | 308790 50 |
| Milling cutter lock screw for mandrel Ø 22 mm     | 309860 22 |
| Face mill drive ring for mandrel Ø 22 mm          | 309870 22 |