

## Garant

**Face mill arbor vibration-damped, cylindrical, with cooling channel bore, HSK-A 100 A = 200, Spigot  $\varnothing$  d1: 22 mm**



### Order data

|              |               |
|--------------|---------------|
| Order number | 306714 22     |
| GTIN         | 4045197942609 |
| Item class   | 31A           |

### Description

#### Version:

- **Shank, spigot, and all contact surfaces are ground at the collar.**
- **With Balluffchip bore.**
- **Increased collar contact surface.**

**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 coolant pipe wrench No. 309840, coolant pipe No. 309880.

#### Note:

Further sizes on request.

$\varnothing$  D<sub>2</sub>: 48 mm

Milling mandrel length L<sub>4</sub>: 19 mm

### Technical description

|                                       |                   |
|---------------------------------------|-------------------|
| $\varnothing$ D <sub>2</sub>          | 48 mm             |
| Milling mandrel length L <sub>4</sub> | 19 mm             |
| Spigot $\varnothing$ d <sub>1</sub>   | 22 mm             |
| Adapter                               | HSK-A 100 A = 200 |

|                                       |                      |
|---------------------------------------|----------------------|
| Standard                              | DIN 6357             |
| Arbor standard                        | DIN 69893            |
| Arbor standard                        | DIN 69882-3          |
| Arbor standard                        | ISO 12164-1          |
| Shape                                 | A                    |
| Balance quality G at rotational speed | G 6.3 at 8,000 rpm   |
| Concentricity                         | $\leq 6 \mu\text{m}$ |
| Machining strategy                    | HPC                  |
| Vibration                             | damped               |
| Type of product                       | Milling head arbor   |