

## Garant

**Face mill arbor with cooling channel bore Form ADB, BT 50 A = 100, Spigot Ø d1: 40mm**



### Order data

Order number	303035 40
GTIN	4045197944979
Item class	31A

### Description

#### Version:

Taper shank, spigots, and contact surfaces ground on collar.  
All shanks hard turned (for smooth running!). Balancing quality G2.5 / 25,000 rpm. Form ADB.  
With 4 cooling channel bores.

- **Cylindrical form.**
- **With 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:

Lock screw.

#### Optional extras:

Pull studs (PS) No. 308760 – 308802. Special toggle spanner No. 309840.

#### Note:

Further sizes on request.

### Technical description

Spigot Ø d <sub>1</sub>	40 mm
Suitable toggle spanner No. 309840	40
Spare milling cutter lock screw No. 309860 / 309861	40

Overhang dimension A	100 mm
External $\varnothing$ D	89 mm
Clamping $\varnothing$ D <sub>1</sub>	40 mm
Adapter	BT 50 A = 100
Standard	DIN 6357
Arbor standard	JIS B6339
Arbor standard	ISO 7388-2
Shape	ADB
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
Type of product	Milling head arbor