

## Garant

**Milling head arbor Form ADB with cooling channel bores, SK 50 A = 160,  
Spigot Ø d1: 40 mm**



### Order data

Order number	301150 40
GTIN	4045197285850
Item class	31A

### Description

#### Version:

- From clamping Ø 40 with 4 tapped holes for face mills to DIN 2079.
- Taper shank, spigot, and all contact surfaces ground at the collar.
- Short series.
- Increased collar contact surface.
- With Balluffchip bore.
- With 4 cooling channel bores.
- All shanks hard turned (for smooth running!).

#### Supplied with:

Lock screw

#### Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835, Special toggle spanner No. 309840.

External Ø D: 89 mm

Milling mandrel length L<sub>4</sub>: 27 mm

Spare milling cutter lock screw No. 309860: 40

### Technical description

Milling mandrel length L <sub>4</sub>	27 mm
Spare milling cutter lock screw No. 309860	40

Suitable toggle spanner No. 309840	40
Spigot Ø d <sub>1</sub>	40 mm
External Ø D	89 mm
Adapter	SK 50 A = 160
Standard	DIN 6357
Arbor standard	DIN 69871
Arbor standard	ISO 7388-1
Shape	ADB
Cooling channel bore	not pluggable
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 6 µm
Machining strategy	HPC
Type of product	Milling head arbor

## Accessories

Pull stud 90° sealed suitable for steep tapers 50	308795 50
Special pull stud with no internal thread sealed suitable for steep tapers 50	308720 50
Toggle spanner for mandrel Ø 50 mm	309840 50
Milling cutter lock screw for mandrel Ø 50 mm	309860 50
Pull stud Form A suitable for steep tapers 50	308600 50
Milling cutter lock screw for mandrel Ø 40 mm	309860 40
Pull stud 60° sealed suitable for steep tapers 50	308785 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Pull stud sealed, form B suitable for steep tapers 50	308650 50
Pull stud 45° sealed suitable for steep tapers 50	308765 50
Pull stud stud sealed, form A suitable for steep tapers 50	308610 50

Special pull stud with no internal thread sealed suitable for steep tapers 50	308700 50
Toggle spanner for mandrel Ø 40 mm	309840 40
Pull stud 90° sealed suitable for steep tapers 50	308790 50
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for steep tapers 50 SK	308820 50
Pull stud sealed, form B suitable for steep tapers 50	308620 50
Wrench for pull studs ISO 7388 suitable for steep tapers 50 SK	308830 50
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 50	308615 50
Pull stud sealed suitable for steep tapers 50	308660 50
Pull stud Form B suitable for steep tapers 50	308640 50
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 50	308605 50
Torque insert for Pull studs to ISO 7388 suitable for steep tapers 50 SK	308812 50
Torque insert for Pull studs to DIN 69872 suitable for steep tapers 50 SK	308810 50
Pull stud 45° sealed suitable for steep tapers 50	308760 50