

## Garant

**Milling head arbor Form ADB with cooling channel bores, SK 40 A = 100,  
Spigot Ø d1: 27 mm**



### Order data

Order number	301030 27
GTIN	4045197285669
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: 50 mm

Milling mandrel length L<sub>4</sub>: 21 mm

Spare milling cutter lock screw No. 309860: 27

### Technical description

Milling mandrel length L <sub>4</sub>	21 mm
Suitable toggle spanner No. 309840	27

Spare milling cutter lock screw No. 309860	27
Spigot Ø d <sub>1</sub>	27 mm
External Ø D	50 mm
Adapter	SK 40 A = 100
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 sealed suitable for steep tapers 40	308635 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud sealed, form B suitable for steep tapers 40	308620 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Pull stud Form A suitable for steep tapers 40	308600 40
Pull stud sealed, form B suitable for steep tapers 40	308650 40
	308801 40

Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40

Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
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Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
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Pull stud 90° sealed suitable for steep tapers 40	308790 40
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Pull stud 90° sealed suitable for steep tapers 40	308795 40
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Pull stud Form B suitable for steep tapers 40	308640 40
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Torque insert for Pull studs to SO 7388 suitable for steep tapers 40 SK	308812 40
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Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
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Milling cutter lock screw for mandrel Ø 40 mm	309860 40
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Pull stud 45° sealed suitable for steep tapers 40	308760 40
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Wrench for pull studs ISO 7388 suitable for steep tapers 40 SK	308830 40
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Pull stud sealed suitable for steep tapers 40	308660 40
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Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
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Torque insert for Pull studs to DIN 69872 suitable for steep tapers 40 SK	308810 40
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Pull stud 45° sealed suitable for steep tapers 40	308765 40
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Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for steep tapers 40 SK	308820 40
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Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
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Pull stud Mazak sealed, form A suitable for steep tapers 40M	308670 40M
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Toggle spanner for mandrel Ø 27 mm	309840 27
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Special pull stud with internal thread suitable for steep tapers 40	308740 40
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Milling cutter lock screw for mandrel Ø 27 mm	309860 27
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Toggle spanner for mandrel Ø 40 mm	309840 40
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