

Garant

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



Order data

Order number	301025 27
GTIN	4045197646026
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.

Overhang dimension A: 60 mm

External Ø D: 50 mm

Milling mandrel length L₄: 21 mm

Spare milling cutter lock screw No. 309860: 27

Technical description

Milling mandrel length L ₄	21 mm
Spare milling cutter lock screw No. 309860	27

Overhang dimension A	60 mm
Spigot $\varnothing d_1$	27 mm
Suitable toggle spanner No. 309840	27
External $\varnothing D$	50 mm
Adapter	SK 40 medium
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	$\leq 6 \mu\text{m}$
Machining strategy	HPC
Type of product	Milling head arbor

Accessories

Special pull stud with internal thread suitable for steep tapers 40	308740 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for steep tapers 40 SK	308820 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
Pull stud sealed, form B suitable for steep tapers 40	308620 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Toggle spanner for mandrel $\varnothing 40$ mm	309840 40
Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
	308630 40

Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40

Torque insert for Pull studs to DIN 69872 suitable for steep tapers 40 SK

308810 40

Pull stud Hurco 90° with fit sealed suitable for steep tapers 40

308806 40

Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40

308625 40

Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40

308605 40

Pull stud 90° sealed suitable for steep tapers 40

308790 40

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

308801 40

Pull stud sealed suitable for steep tapers 40

308635 40

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

308802 40

Pull stud 60° sealed suitable for steep tapers 40

308785 40

Pull stud Form B suitable for steep tapers 40

308640 40

Wrench for pull studs ISO 7388 suitable for steep tapers 40 SK

308830 40

Special pull stud with no internal thread sealed suitable for steep tapers 40

308720 40

Pull stud Form A suitable for steep tapers 40

308600 40

Toggle spanner for mandrel Ø 27 mm

309840 27

Pull stud Mazak sealed, form A suitable for steep tapers 40M

308670 40M

Pull stud sealed, form B suitable for steep tapers 40

308650 40

Milling cutter lock screw for mandrel Ø 40 mm

309860 40

Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40

308615 40

Milling cutter lock screw for mandrel Ø 27 mm

309860 27

Torque insert for Pull studs to SO 7388 suitable for steep tapers 40 SK

308812 40

Pull stud sealed suitable for steep tapers 40

308660 40

