

Garant

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


Order data

Order number	301130 40
GTIN	4045197285812
Item class	31A

Description
Version:

- Taper shank, spigot, and all contact surfaces are ground at the collar.
- Short series.
- Increased collar contact surface.
- With RFID/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. Milling cutter lock screws No. 309860; 309861.

Technical description

Milling mandrel length L_4	27 mm
Spigot Ø d_1	40 mm
Suitable toggle spanner No. 309840	40
Overhang dimension A	100 mm
Spare milling cutter lock screw No. 309860 / 309861	40

External Ø D	89 mm
Clamping Ø D ₁	40 mm
Adapter	SK 50 A = 100
Standard	DIN 6357
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

Milling cutter lock screw for mandrel Ø 40 mm	309860 40
Pull studForm A suitable for steep tapers 50	308600 50
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Pull stud 90°sealed suitable for steep tapers 50	308795 50
Toggle spanner for mandrel Ø 50 mm	309840 50
Pull studForm B suitable for steep tapers 50	308640 50
Pull studsealed, form B suitable for steep tapers 50	308650 50
Pull studsealed, form B suitable for steep tapers 50	308620 50
Pull studsealed suitable for steep tapers 50	308660 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Pull stud 45°sealed suitable for steep tapers 50	308765 50
	308615 50

Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50

Special pull stud with no internal threadsealed suitable for steep tapers 50

308720 50

Pull stud 45°sealed suitable for steep tapers 50

308760 50

Milling cutter lock screw for mandrel Ø 50 mm

309860 50

Pull stud 60°sealed suitable for steep tapers 50

308785 50

Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50

308820 50

Toggle spanner for mandrel Ø 40 mm

309840 40

Pull studsealed, form A suitable for steep tapers 50

308610 50