

Garant
Face mill arbor Form ADB with cooling channel bore, SK 50 short, Spigot Ø d1: 16mm

Order data

Order number	301090 16
GTIN	4045197830319
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

Suitable toggle spanner No. 309840	16
External Ø D	38 mm
Overhang dimension A	35 mm
Milling mandrel length L ₄	17 mm
Spare milling cutter lock screw No. 309860 / 309861	16

Clamping $\varnothing D_1$	16 mm
Adapter	SK 50 short
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	$\leq 6 \mu\text{m}$
Machining strategy	HPC
Type of product	Milling head arbor

Accessories

Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50	308615 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Toggle spanner for mandrel $\varnothing 50$ mm	309840 50
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Toggle spanner for mandrel $\varnothing 16$ mm	309840 16
Pull stud 45°sealed suitable for steep tapers 50	308765 50
Pull stud Form A suitable for steep tapers 50	308600 50
Pull stud 45°sealed suitable for steep tapers 50	308760 50
Milling cutter lock screw for mandrel $\varnothing 16$ mm	309860 16
Pull stud Form B suitable for steep tapers 50	308640 50
Pull stud sealed, form B suitable for steep tapers 50	308620 50
Milling cutter lock screw for mandrel $\varnothing 50$ mm	309860 50
Pull stud 60°sealed suitable for steep tapers 50	308785 50
Pull stud sealed suitable for steep tapers 50	308660 50

Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Pull studsealed, form B suitable for steep tapers 50	308650 50
Special pull stud with no internal threadsealed suitable for steep tapers 50	308720 50
Pull stud 90°sealed suitable for steep tapers 50	308795 50
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Pull studsealed, form A suitable for steep tapers 50	308610 50