

Garant

Face mill arbor Form ADB with cooling channel bore, SK 50 A = 160, Spigot \varnothing d1: 27mm


Order data

Order number	301150 27
GTIN	4045197285836
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	27
Milling mandrel length L_4	21 mm
Spigot \varnothing d ₁	27 mm
Overhang dimension A	160 mm
Spare milling cutter lock screw No. 309860 / 309861	27

External Ø D	60 mm
Clamping Ø D ₁	27 mm
Adapter	SK 50 A = 160
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

Pull studsealed, form A suitable for steep tapers 50	308610 50
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
Pull studForm A suitable for steep tapers 50	308600 50
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Pull stud 45°sealed suitable for steep tapers 50	308760 50
Milling cutter lock screw for mandrel Ø 50 mm	309860 50
Pull studsealed suitable for steep tapers 50	308660 50
Pull studsealed, form B suitable for steep tapers 50	308620 50
Pull stud 60°sealed suitable for steep tapers 50	308785 50
Milling cutter lock screw for mandrel Ø 27 mm	309860 27
Special pull stud with no internal threadsealed suitable for steep tapers 50	308720 50
Toggle spanner for mandrel Ø 50 mm	309840 50

Pull stud 45°sealed suitable for steep tapers 50	308765 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 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 27 mm	309840 27
Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Pull studForm B suitable for steep tapers 50	308640 50
Pull studsealed, form B suitable for steep tapers 50	308650 50