

Garant

Face mill arbor Form ADB with cooling channel bore, SK 40 A = 160, Spigot Ø d1: 27mm


Order data

Order number	301070 27
GTIN	4045197285706
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

Spare milling cutter lock screw No. 309860 / 309861	27
Spigot Ø d ₁	27 mm
Suitable toggle spanner No. 309840	27
Milling mandrel length L ₄	21 mm
Overhang dimension A	160 mm

External Ø D	50 mm
Clamping Ø D ₁	27 mm
Adapter	SK 40 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 studForm B suitable for steep tapers 40	308640 40
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull studsealed, form A suitable for steep tapers 40	308610 40
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Toggle spanner for mandrel Ø 27 mm	309840 27
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
Milling cutter lock screw for mandrel Ø 27 mm	309860 27

Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Toggle spanner for mandrel Ø 40 mm	309840 40
Milling cutter lock screw for mandrel Ø 40 mm	309860 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull studsealed, form B suitable for steep tapers 40	308620 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull studsealed suitable for steep tapers 40	308635 40
Wrench for pull studsISO 7388 suitable for ISO taper size 40	308830 40
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull studForm A suitable for steep tapers 40	308600 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
Pull studsealed suitable for steep tapers 40	308660 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40