

Garant

Face mill arbor Form ADB with cooling channel bore, SK 40 medium, Spigot Ø d1: 16mm



Order data

Order number	301025 16
GTIN	4045197646002
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	17 mm
Suitable toggle spanner No. 309840	16
Overhang dimension A	60 mm
Spigot Ø d ₁	16 mm
Spare milling cutter lock screw No. 309860 / 309861	16

External Ø D	38 mm
Clamping Ø D ₁	16 mm
Adapter	SK 40 medium
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 A suitable for steep tapers 40	308600 40
Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Pull studsealed, form A suitable for steep tapers 40	308610 40
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40
Pull studsealed, form B suitable for steep tapers 40	308620 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull studsealed suitable for steep tapers 40	308635 40
Pull studForm B suitable for steep tapers 40	308640 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Pull studsealed suitable for steep tapers 40	308660 40
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
	308700 40

Special pull stud with no internal threadsealed suitable for steep tapers 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

Pull stud 45°sealed suitable for steep tapers 40

308765 40

Pull stud 60°sealed suitable for steep tapers 40

308785 40

Pull stud 90°sealed suitable for steep tapers 40

308790 40

Pull stud 90°sealed suitable for steep tapers 40

308795 40

Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40

308801 40

Pull stud Hurco 45° with fitsealed suitable for steep tapers 40

308802 40

Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40

308820 40

Wrench for pull studsISO 7388 suitable for ISO taper size 40

308830 40

Toggle spanner for mandrel Ø 16 mm

309840 16

Toggle spanner for mandrel Ø 40 mm

309840 40

Milling cutter lock screw for mandrel Ø 16 mm

309860 16

Milling cutter lock screw for mandrel Ø 40 mm

309860 40

Bolt for T-nuts for spigot Ø D1 16 mm

309896 16

Fitted key for face mill arbor for spigot Ø D1 16 mm

309897 16

Half-round T-nut for face mill arbors For size 16

309898 16