

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

Order data

Order number	301025 40
GTIN	4045197646040
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
Spare milling cutter lock screw No. 309860 / 309861	40
Overhang dimension A	70 mm
Spigot Ø d_1	40 mm
Suitable toggle spanner No. 309840	40

External Ø D	89 mm
Clamping Ø D ₁	40 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
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Pull studsealed suitable for steep tapers 40	308660 40
Pull studsealed suitable for steep tapers 40	308635 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Toggle spanner for mandrel Ø 40 mm	309840 40
Pull studsealed, form B suitable for steep tapers 40	308620 40
Pull studForm B suitable for steep tapers 40	308640 40
Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40

Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Milling cutter lock screw for mandrel Ø 40 mm	309860 40
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40
Pull studsealed, form A suitable for steep tapers 40	308610 40
Wrench for pull studsISO 7388 suitable for ISO taper size 40	308830 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull studsealed, form B suitable for steep tapers 40	308650 40