

**Garant**

**Face mill arbor Form ADB with cooling channel bore, SK 40 A = 120, Spigot Ø d1: 27mm**


**Order data**

Order number	301035 27
GTIN	4045197762870
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**

Overhang dimension A	120 mm
Spare milling cutter lock screw No. 309860 / 309861	27
Milling mandrel length L <sub>4</sub>	21 mm
Suitable toggle spanner No. 309840	27
Spigot Ø d <sub>1</sub>	27 mm

External Ø D	50 mm
Clamping Ø D <sub>1</sub>	27 mm
Adapter	SK 40 A = 120
Standard	DIN 6357
Arbor standard	ISO 7388-1
Shape	ADB
Cooling channel bore	cannot be plugged
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 stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Pull studForm B suitable for steep tapers 40	308640 40
Milling cutter lock screw for mandrel Ø 40 mm	309860 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Milling cutter lock screw for mandrel Ø 27 mm	309860 27
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Pull studsealed suitable for steep tapers 40	308660 40
	308802 40

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

Pull stud 90°sealed suitable for steep tapers 40

308790 40

Pull studsealed, form B suitable for steep tapers 40

308620 40

Pull studsealed suitable for steep tapers 40

308635 40

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

308820 40

Pull studMori-Seiki, sealed, form A suitable for steep tapers 40

308625 40

Pull studMazak, form A suitable for steep tapers 40M

308670 40M

Toggle spanner for mandrel Ø 40 mm

309840 40

Wrench for pull studsISO 7388 suitable for ISO taper size 40

308830 40

Pull stud 45°sealed suitable for steep tapers 40

308765 40

Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40

308615 40

Pull studForm A suitable for steep tapers 40

308600 40

Toggle spanner for mandrel Ø 27 mm

309840 27

Special pull stud with no internal threadsealed suitable for steep tapers 40

308700 40

Pull stud Hurco 90° with fitsealed suitable for steep tapers 40

308806 40

Pull studsealed, form A suitable for steep tapers 40

308610 40