

**Garant**

**Face mill arbor Form ADB with cooling channel bore, SK 50 A = 120, Spigot Ø d1: 40mm**

**Order data**

Order number	301135 40
GTIN	4045197762948
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	40
Spare milling cutter lock screw No. 309860 / 309861	40
Overhang dimension A	120 mm
External Ø D	89 mm
Milling mandrel length L <sub>4</sub>	27 mm

Spigot Ø d <sub>1</sub>	40 mm
Clamping Ø D <sub>1</sub>	40 mm
Adapter	SK 50 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

Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Special pull stud with no internal threadsealed suitable for steep tapers 50	308720 50
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Milling cutter lock screw for mandrel Ø 40 mm	309860 40
Milling cutter lock screw for mandrel Ø 50 mm	309860 50
Pull studsealed, form B suitable for steep tapers 50	308620 50
Pull studForm B suitable for steep tapers 50	308640 50
Pull stud 45°sealed suitable for steep tapers 50	308760 50
Pull studsealed, form A suitable for steep tapers 50	308610 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Pull studsealed suitable for steep tapers 50	308660 50
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50	308615 50
Pull stud 90°sealed suitable for steep tapers 50	308795 50

Toggle spanner for mandrel Ø 50 mm	309840 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Pull stud 60°sealed suitable for steep tapers 50	308785 50
Pull studsealed, form B suitable for steep tapers 50	308650 50
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Toggle spanner for mandrel Ø 40 mm	309840 40
Pull stud 45°sealed suitable for steep tapers 50	308765 50
Pull studForm A suitable for steep tapers 50	308600 50