

**Garant**

**Face mill arbor Form ADB with cooling channel bore, SK 40 A = 160, Spigot Ø d1: 32mm**


**Order data**

Order number	301070 32
GTIN	4045197285713
Item class	31A

**Description**
**Version:**

- From clamping Ø 40 with 4 tapped holes for face mills to DIN 2079.
- 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.

Overhang dimension A: 160 mm

External Ø D: 78 mm

Milling mandrel length L<sub>4</sub>: 24 mm

Spare milling cutter lock screw No. 309860 / 309861: 32

Suitable toggle spanner No. 309840: 32

**Technical description**

Milling mandrel length L <sub>4</sub>	24 mm
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Suitable toggle spanner No. 309840	32
Spare milling cutter lock screw No. 309860 / 309861	32
Overhang dimension A	160 mm
Spigot Ø d <sub>1</sub>	32 mm
External Ø D	78 mm
Clamping Ø D <sub>1</sub>	32 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 stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Toggle spanner for mandrel Ø 32 mm	309840 32
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull stud sealed, form B suitable for steep tapers 40	308620 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud Mazak, form A suitable for steep tapers 40M	308670 40M

Pull stud 60° sealed suitable for steep tapers 40	308785 40
Toggle spanner for mandrel Ø 40 mm	309840 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud sealed, form A suitable for steep tapers 40	308610 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Hurco 45° pull stud with 4-mm bore and fit sealed suitable for steep tapers 40	308801 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
Pull stud sealed suitable for steep tapers 40	308660 40
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
Pull stud sealed, form B suitable for steep tapers 40	308650 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Pull stud Form B suitable for steep tapers 40	308640 40
Pull stud Form A suitable for steep tapers 40	308600 40
Milling cutter lock screw for mandrel Ø 32 mm	309860 32
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Pull stud sealed suitable for steep tapers 40	308635 40
Milling cutter lock screw for mandrel Ø 40 mm	309860 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40