

Garant
Combination face mill adapter Form ADB, SK 40 A = 160, Spigot Ø d1: 16 mm


Order data

Order number	300895 16
GTIN	4045197285249
Item class	31A

Description

Version:

Taper shank, spigot, and all contact surfaces ground at the collar. With Balluffchip bore.

GARANT –All shanks hard turned (for smooth cutting action!).

Application:

- **With drive key for mills with longitudinal keyway, e. g. DIN 841.**
- **With face mill drive ring for face mills with cross keyway, DIN 1880 and cutter heads to DIN 1830.**

Supplied with:

Drive key, face mill drive ring, and lock screw.

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835, Special toggle spanner No. 309840.

External Ø D: 32 mm

Milling mandrel length L₃ with drive ring: 17 mm

Milling mandrel length L₄: 27 mm

Spare milling cutter lock screw No. 309860: 16

Spare drive ring No. 309870: 16

Suitable toggle spanner No. 309840: 16

Technical description

Suitable toggle spanner No. 309840	16
Spare drive ring No. 309870	16

Milling mandrel length L ₃ with drive ring	17 mm
Milling mandrel length L ₄	27 mm
Spare milling cutter lock screw No. 309860	16
Spigot Ø d ₁	16 mm
External Ø D	32 mm
Adapter	SK 40 A = 160
Standard	DIN 6358
Arbor standard	DIN 69871
Arbor standard	ISO 7388-1
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 5 µm
Machining strategy	HPC
Type of product	Milling cutter spigot

Accessories

Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Pull stud sealed suitable for steep tapers 40	308660 40
Wrench for pull studs ISO 7388 suitable for steep tapers 40 SK	308830 40
Milling cutter lock screw for mandrel Ø 40 mm	309860 40
Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
Toggle spanner for mandrel Ø 16 mm	309840 16
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40

Torque insert for Pull studs to DIN 69872 suitable for steep tapers 40 SK	308810 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
Pull stud sealed, form B suitable for steep tapers 40	308650 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for steep tapers 40 SK	308820 40
Face mill drive ring for mandrel Ø 40 mm	309870 40
Pull stud Mazak sealed, form A suitable for steep tapers 40M	308670 40M
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
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud Form B suitable for steep tapers 40	308640 40
Face mill drive ring for mandrel Ø 16 mm	309870 16
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
Toggle spanner for mandrel Ø 40 mm	309840 40
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Pull stud Form A suitable for steep tapers 40	308600 40
Torque insert for Pull studs to SO 7388 suitable for steep tapers 40 SK	308812 40
Pull stud sealed suitable for steep tapers 40	308635 40

Milling cutter lock screw for mandrel Ø 16 mm

309860 16