



Combination face mill adapter Form A, SK 40 A = 100, Spigot Ø d1: 27mm



Order data

Order number	300875 27
GTIN	4062406251789
Item class	32A

Description

Version:

Taper shank, spigot, and all contact surfaces are ground at the collar. With Balluff/RFID chip bore. All shanks fine bead blasted.

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.

Note:

Internal cooling available only with suitable tightening screw No. 309861.

Technical description

Overhang dimension A	100 mm
Spigot Ø d ₁	27 mm
Spare drive ring No. 309870	27
Milling mandrel length L ₄	33 mm
External Ø D	48 mm

Milling mandrel length L ₃ with drive ring	21 mm
Suitable toggle spanner No. 309840	27
Spare milling cutter lock screw No. 309860 / 309861	27
Clamping Ø D ₁	27 mm
Adapter	SK 40 A = 100
Standard	DIN 6358
Arbor standard	ISO 7388-1
Shape	ADB
Balance quality G at rotational speed	G 6.3 at 15,000 rpm
Concentricity	≤ 5 µm
Machining strategy	HPC
Type of product	Milling cutter spigot

Accessories

Pull studsealed, form B suitable for steep tapers 50	308650 50
Pull stud 60°sealed suitable for steep tapers 50	308785 50
Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Pull stud 45°sealed suitable for steep tapers 50	308765 50
Milling cutter lock screw for mandrel Ø 50 mm	309860 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50	308615 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Milling cutter lock screw for mandrel Ø 27 mm	309860 27
Pull studsealed, form B suitable for steep tapers 50	308620 50
Pull studsealed suitable for steep tapers 50	308660 50

Pull stud 90°sealed suitable for steep tapers 50	308795 50
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Pull studForm B suitable for steep tapers 50	308640 50
Pull stud 45°sealed suitable for steep tapers 50	308760 50
Toggle spanner for mandrel Ø 27 mm	309840 27
Pull studForm A suitable for steep tapers 50	308600 50
Toggle spanner for mandrel Ø 50 mm	309840 50
Face mill drive ring for mandrel Ø 27 mm	309870 27
Pull studsealed, form A suitable for steep tapers 50	308610 50
Special pull stud with no internal threadsealed suitable for steep tapers 50	308720 50