

Garant
Face mill arbor cylindrical, SK 40 A = 300, Spigot Ø d1: 16mm


Order data

Order number	301137 16
GTIN	4045197761712
Item class	31A

Description

Version:

- Taper shank, spigot, and all contact surfaces are ground at the collar.
- With RFID / Balluffchip bore.
- Larger collar contact face.

Vibration damped version, arbor with vibration-damping core.

Advantage:

Significantly lower tendency to vibrate! Considerable increase in feed rate!

Supplied with:

Cutter lock screw and drive dog.

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.

Note:

Further sizes on request.

Technical description

Milling mandrel length L ₄	17 mm
Overhang dimension A	300 mm
Ø D ₂	38 mm
Adapter	SK 40 A = 300
Standard	DIN 6357
Arbor standard	ISO 7388-1

Shape	A
Balance quality G at rotational speed	G 6.3 at 8,000 rpm
Concentricity	≤ 6 µm
Machining strategy	HPC
Vibration	damped
Type of product	Milling head arbor

Accessories

Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Pull stud Form B suitable for steep tapers 40	308640 40
Pull stud Form A suitable for steep tapers 40	308600 40
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud sealed suitable for steep tapers 40	308660 40
Pull stud sealed, form A suitable for steep tapers 40	308610 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Toggle spanner for mandrel Ø 40 mm	309840 40
Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Pull stud Mazak, form A suitable for steep tapers 40M	308670 40M
Pull stud sealed, form B suitable for steep tapers 40	308620 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40

Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Toggle spanner for mandrel Ø 16 mm	309840 16
Pull studsealed suitable for steep tapers 40	308635 40
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40