

Garant
Arbor for screw-in milling cutters with thread, SK 50, Thread M × Length L1: M16X100

Order data

Order number	301304 M16X100
GTIN	4062406105624
Item class	31A

Description
Version:

Tapered design.

Application:

To take screw-in milling cutters with thread.

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835.

Technical description

L ₂	10 mm
Bore Ø D ₁ tolerance IT6	17 mm
Reach L ₁	100 mm
Overhang dimension A	119 mm
Ø D ₂	29 mm
Thread M	M16×100
External Ø D	36 mm
Adapter	SK 50
Arbor standard	ISO 7388-1

Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 μm
Machining strategy	HSC
Type of product	Threaded copy mill arbor

Accessories

Wrench for pull studs ISO 7388 suitable for ISO taper size 50	308830 50
Pull stud sealed suitable for steep tapers 50	308660 50
Pull stud sealed, form B suitable for steep tapers 50	308620 50
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 50	308615 50
Pull stud 90° sealed suitable for steep tapers 50	308790 50
Pull stud sealed, form B suitable for steep tapers 50	308650 50
Pull stud 45° sealed suitable for steep tapers 50	308760 50
Pull stud Form B suitable for steep tapers 50	308640 50
Torque wrench with reversible ratchet maximum torque 200 N·m	656050 200
Pull stud 90° sealed suitable for steep tapers 50	308795 50
Pull stud Form A suitable for steep tapers 50	308600 50
Pull stud 60° sealed suitable for steep tapers 50	308785 50
Pull stud sealed, form A suitable for steep tapers 50	308610 50
Special pull stud with no internal thread sealed suitable for steep tapers 50	308720 50
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 50	308605 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50

Pull stud 45°sealed suitable for steep tapers 50

308765 50