

Garant
Arbor for screw-in milling cutters with thread, SK 40, Thread M × Length L1: M16X100

Order data

Order number	301303 M16X100
GTIN	4062406105525
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

Reach L ₁	100 mm
Bore Ø D ₁ tolerance IT6	17 mm
External Ø D	36 mm
Ø D ₂	29 mm
Overhang dimension A	119 mm
Thread M	M16×100
L ₂	5 mm
Adapter	SK 40
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 DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull studsealed, form B suitable for steep tapers 40	308620 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 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

ER chuck key for ER collet chuck 40	309680 40
Pull studsealed suitable for steep tapers 40	308635 40
Pull studForm A suitable for steep tapers 40	308600 40
Pull studsealed suitable for steep tapers 40	308660 40
Pull studsealed, form A suitable for steep tapers 40	308610 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
ER chuck key 1/2 inch socket for ER collet chuck 40	309700 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Torque wrench with reversible ratchet maximum torque 200 N·m	656050 200
Pull studForm B suitable for steep tapers 40	308640 40