

Garant**Arbor for screw-in milling cutters with thread, SK 50, Thread M × Length L1:
M12X100****Order data**

Order number	301304 M12X100
GTIN	4062406105594
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

External \varnothing D	33 mm
Overhang dimension A	119 mm
Thread M	M12×100
\varnothing D ₂	21 mm
Bore \varnothing D ₁ tolerance IT6	12.5 mm
Reach L ₁	100 mm
L ₂	10 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

Pull studForm A suitable for steep tapers 50	308600 50
Pull stud 45°sealed suitable for steep tapers 50	308760 50
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Pull studForm B suitable for steep tapers 50	308640 50
Pull studsealed, form A suitable for steep tapers 50	308610 50
Pull studsealed, form B suitable for steep tapers 50	308620 50
Pull stud 90°sealed suitable for steep tapers 50	308795 50
Pull studsealed suitable for steep tapers 50	308660 50
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Torque wrenchwith reversible ratchet maximum torque 200 N·m	656050 200
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Pull studsealed, form B suitable for steep tapers 50	308650 50
Pull stud 60°sealed suitable for steep tapers 50	308785 50
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50	308615 50
Wrench for pull studsDIN 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
	308720 50

Special pull stud with no internal threadsealed suitable for
steep tapers 50
