

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

Order number	303141 M12X100
GTIN	4062406106188
Item class	31A

Description**Version:**

All shanks hard turned.

Application:

To take screw-in milling cutters with thread.

Optional extras:

Pull studs (PS) No. 308760 – 308806.

Machining strategy: HSC

Overhang dimension A: 138 mm

Bore Ø D₁ tolerance IT6: 12.5 mm

Ø D₂: 21 mm

External Ø D: 33 mm

Reach L₁: 100 mm

L₂: 10 mm

Technical description

Ø D ₂	21 mm
Bore Ø D ₁ tolerance IT6	12.5 mm
Reach L ₁	100 mm
L ₂	10 mm
Overhang dimension A	138 mm

External Ø D	33 mm
Adapter	BT 50
Arbor standard	JIS B6339
Arbor standard	ISO 7388-2
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

Torque insert for Pull studs to DIN 69872 suitable for steep tapers 50 SK	308810 50
Pull stud 60° sealed suitable for steep tapers 50	308785 50
Pull stud 90° sealed suitable for steep tapers 50	308790 50
Pull-stud 60° sealed suitable for steep tapers 50	308780 50
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for steep tapers 50 SK	308820 50
Pull stud 45° sealed suitable for steep tapers 50	308760 50
Pull stud 45° sealed suitable for steep tapers 50	308765 50
Wrench for pull studs ISO 7388 suitable for steep tapers 50 SK	308830 50
Pull stud 90° sealed suitable for steep tapers 50	308795 50
Torque insert for Pull studs to SO 7388 suitable for steep tapers 50 SK	308812 50