

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

**Order data**

Order number	303141 M16X100
GTIN	4062406106201
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  $\varnothing D_1$  tolerance IT6: 17 mm

$\varnothing D_2$ : 29 mm

External  $\varnothing D$ : 36 mm

Reach  $L_1$ : 100 mm

$L_2$ : 10 mm

**Technical description**

Reach $L_1$	100 mm
$L_2$	10 mm
$\varnothing D_2$	29 mm
External $\varnothing D$	36 mm
Overhang dimension A	138 mm

Bore $\varnothing D_1$ tolerance IT6	17 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	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Type of product	Threaded copy mill arbor

## Accessories

Torque insert for Pull studs to SO 7388 suitable for steep tapers 50 SK	308812 50
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
Wrench for pull studs ISO 7388 suitable for steep tapers 50 SK	308830 50
Pull stud 45° sealed suitable for steep tapers 50	308760 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	308765 50
Pull stud 90° sealed suitable for steep tapers 50	308790 50
Pull stud 90° sealed suitable for steep tapers 50	308795 50
Pull-stud 60° sealed suitable for steep tapers 50	308780 50