

Garant
Arbor for screw-in milling cutters with thread, BT 40, Thread M × Usable length L1: M10X100

Order data

Order number	303139 M10X100
GTIN	4062406105723
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 – 308802.

Machining strategy: HSC

Overhang dimension A: 127 mm

Bore $\varnothing D_1$ tolerance IT6: 10.5 mm

$\varnothing D_2$: 18 mm

External $\varnothing D$: 32 mm

Reach L_1 : 100 mm

L_2 : 5 mm

Technical description

Reach L_1	100 mm
$\varnothing D_2$	18 mm
Thread M	M10×100
Overhang dimension A	127 mm
External $\varnothing D$	32 mm

Bore $\varnothing D_1$ tolerance IT6	10.5 mm
L_2	5 mm
Adapter	BT 40
Arbor standard	ISO 7388-2
Arbor standard	JIS B6339
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

Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Hurco 45° pull stud with 4-mm bore and fit sealed suitable for steep tapers 40	308801 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40

Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40