

Garant
Arbor for screw-in milling cutters with thread, BT 40, Thread M × Usable length L1: M6X50

Order data

Order number	303139 M6X50
GTIN	4062406105655
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: 77 mm

Bore $\varnothing D_1$ tolerance IT6: 6.5 mm

$\varnothing D_2$: 10 mm

External $\varnothing D$: 20 mm

Reach L_1 : 50 mm

L_2 : 5 mm

Technical description

Bore $\varnothing D_1$ tolerance IT6	6.5 mm
$\varnothing D_2$	10 mm
Overhang dimension A	77 mm
Reach L_1	50 mm
L_2	5 mm

Thread M	M6x50
External Ø D	20 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	≤ 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
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40
Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
	308810 40

Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40

Pull stud 90° sealed suitable for steep tapers 40

308795 40

Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40

308812 40

Hurco 45° pull stud with 4-mm bore and fit sealed suitable for steep tapers 40

308801 40

Pull stud 45° sealed suitable for steep tapers 40

308765 40

Pull stud 60° sealed suitable for steep tapers 40

308785 40