

Garant
Arbor for screw-in milling cutters with thread, BT 40, Thread M × Usable length L1: M16X125

Order data

Order number	303139 M16X125
GTIN	4062406105785
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: 152 mm

Bore $\varnothing D_1$ tolerance IT6: 17 mm

$\varnothing D_2$: 29 mm

External $\varnothing D$: 40 mm

Reach L_1 : 125 mm

L_2 : 5 mm

Technical description

Bore $\varnothing D_1$ tolerance IT6	17 mm
External $\varnothing D$	40 mm
$\varnothing D_2$	29 mm
Overhang dimension A	152 mm
Reach L_1	125 mm

L ₂	5 mm
Thread M	M16×125
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

Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 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	308760 40

Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40