

**Garant**
**Arbor for screw-in milling cutters with thread, BT 40, Thread M × Usable length L1: M16X75**

**Order data**

Order number	303139 M16X75
GTIN	4062406105778
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: 102 mm

Bore  $\varnothing D_1$  tolerance IT6: 17 mm

$\varnothing D_2$ : 29 mm

External  $\varnothing D$ : 34 mm

Reach  $L_1$ : 75 mm

$L_2$ : 5 mm

**Technical description**

External $\varnothing D$	34 mm
Reach $L_1$	75 mm
$\varnothing D_2$	29 mm
Overhang dimension A	102 mm
Bore $\varnothing D_1$ tolerance IT6	17 mm

Thread M	M16×75
L <sub>2</sub>	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	≤ 3 μm
Machining strategy	HSC
Type of product	Threaded copy mill arbor

## Accessories

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
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Hurco 45° pull stud with 4-mm bore and fit sealed suitable for steep tapers 40	308801 40
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud 45° sealed suitable for steep tapers 40	308765 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 90° sealed suitable for steep tapers 40	308795 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40