

**Garant**
**Arbor for screw-in milling cutters with thread, SK 40, Thread M × Length L1:  
M5X25**

**Order data**

Order number	301309 M5X25
GTIN	4045197706676
Item class	31A

**Description**
**Version:**

Plain design.

**Application:**

To take screw-in milling cutters with thread.

**Optional extras:**

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835.

Machining strategy: HSC

Overhang dimension A: 44 mm

Bore  $\varnothing D_1$  tolerance IT6: 5.5 mm

$\varnothing D_2$ : 10 mm

External  $\varnothing D$ : 13 mm

Reach  $L_1$ : 25 mm

$L_2$ : 5 mm

**Technical description**

Thread M	M5×25
Reach $L_1$	25 mm
$L_2$	5 mm
$\varnothing D_2$	10 mm
Overhang dimension A	44 mm

Bore $\varnothing D_1$ tolerance IT6	5.5 mm
External $\varnothing D$	13 mm
Adapter	SK 40
Arbor standard	ISO 7388-1
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 sealed, form B suitable for steep tapers 40	308650 40
Pull stud Form B suitable for steep tapers 40	308640 40
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
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 sealed, form B suitable for steep tapers 40	308620 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud Form A suitable for steep tapers 40	308600 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Pull stud sealed suitable for steep tapers 40	308660 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
	308670 40M

Pull stud Mazak sealed, form A suitable for steep tapers  
40M

Pull stud sealed suitable for steep tapers 40

308635 40

Pull stud Mori-Seiki, sealed, form A suitable for steep tapers  
40

308630 40

Special pull stud with internal thread suitable for steep  
tapers 40

308740 40

Pull stud 45° sealed suitable for steep tapers 40

308765 40

Special pull stud with no internal thread sealed suitable for  
steep tapers 40

308720 40

Pull stud 90° sealed suitable for steep tapers 40

308795 40

Pull stud 45° sealed suitable for steep tapers 40

308760 40

Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40

308605 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

308790 40

Pull stud stud sealed, form A suitable for steep tapers 40

308610 40

Special pull stud with no internal thread sealed suitable for  
steep tapers 40

308700 40

Wrench for pull studs ISO 7388 suitable for ISO taper size  
40

308830 40

Pull stud Mori-Seiki, sealed, form A suitable for steep tapers  
40

308625 40