

Garant
**Arbor for screw-in milling cutters with thread, SK 40, Thread M × Length L1:
M6X25**

Order data

Order number	301303 M6X25
GTIN	4062406105310
Item class	31A

Description
Version:

Tapered 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: 6.5 mm

$\varnothing D_2$: 10 mm

External $\varnothing D$: 13 mm

Reach L_1 : 25 mm

L_2 : 5 mm

Technical description

Bore $\varnothing D_1$ tolerance IT6	6.5 mm
Reach L_1	25 mm
Overhang dimension A	44 mm
$\varnothing D_2$	10 mm
External $\varnothing D$	13 mm

Thread M	M6×25
L ₂	5 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	≤ 3 μm
Machining strategy	HSC
Type of product	Threaded copy mill arbor

Accessories

Pull stud 90° sealed suitable for steep tapers 40	308795 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
ER chuck key 1/2 inch socket for ER collet chuck 40	309700 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Wrench for ER Mini nuts for ER collet chuck 25	309740 25
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 suitable for steep tapers 40	308635 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
	308740 40

Special pull stud with internal thread suitable for steep tapers 40

Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
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Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
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Torque wrench with reversible ratchet maximum torque 200 Nm	656050 200
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Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
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Torque insert for ER mini-nuts for ER collet chuck 25	309745 25
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Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
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Pull stud Form B suitable for steep tapers 40	308640 40
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Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
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ER chuck key for ER collet chuck 40	309680 40
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Pull stud 90° sealed suitable for steep tapers 40	308790 40
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ER chuck key for ER collet chuck 25	309680 25
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Pull stud sealed suitable for steep tapers 40	308660 40
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Pull stud 45° sealed suitable for steep tapers 40	308760 40
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Pull stud sealed, form B suitable for steep tapers 40	308650 40
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Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
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Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
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ER chuck key 1/2 inch socket for ER collet chuck 25	309700 25
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Pull stud sealed, form A suitable for steep tapers 40	308610 40
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Pull stud Form A suitable for steep tapers 40	308600 40
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Pull stud sealed, form B suitable for steep tapers 40	308620 40
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Pull stud Mazak sealed, form A suitable for steep tapers 40M	308670 40M
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