

Garant

**Performance milling chuck with cooling channel bore Form ADB, SK 40 short,
Clamping range \varnothing D1: 8mm**



Order data

Order number	300395 8
GTIN	4062406114619
Item class	31A

Description

Version:

- All shanks hard turned.
- Supplied with 4 table cooling channel bores.

Version of the advertising text:

Supplied with 4 table cooling channel bores.

Advantage:

- No risk of the cutter being pulled out, not even a tug.
- Optimised external contour – vibration-damping behaviour.
- Pleasant handling thanks to the differential thread.
- Breakage of the milling cutter shank is improbable.
- Precision version.

Advantage of the advertising text:

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Application:

For clamping tools with side drive flats to DIN 1835 Form B and DIN 6535 Form HB. Best suited for TPC milling or high feed rate applications. No risk of the cutter being pulled out, more precise radial run-out, **process reliability!**

Optional extras:

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

Technical description

Clamping $\varnothing D_1$	8 mm
Overhang dimension A	50 mm
External $\varnothing D$	28 mm
$\varnothing D_2$	25 mm
Adapter	SK 40 short
Standard	DIN 6359
Arbor standard	ISO 7388-1
Shape	ADB
Cooling channel bore	not pluggable
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HPC
Machining strategy	HSC
Type of product	Side lock arbor

Accessories

Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull stud Form A suitable for steep tapers 40	308600 40
Pull stud sealed suitable for steep tapers 40	308635 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
	308625 40

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

Pull stud 60°sealed suitable for steep tapers 40	308785 40
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Pull studsealed, form A suitable for steep tapers 40	308610 40
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Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40
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Pull studForm B suitable for steep tapers 40	308640 40
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Pull studsealed suitable for steep tapers 40	308660 40
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Pull studMazak, form A suitable for steep tapers 40M	308670 40M
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Pull studsealed, form B suitable for steep tapers 40	308650 40
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Pull stud 45°sealed suitable for steep tapers 40	308765 40
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Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
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Pull studsealed, form B suitable for steep tapers 40	308620 40
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Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
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Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
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Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
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Special pull stud with internal thread suitable for steep tapers 40	308740 40
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Pull stud 45°sealed suitable for steep tapers 40	308760 40
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