

Garant

Performance milling chuck with cooling channel bore Form ADB, SK 40 short, Clamping range \varnothing D1: 6mm



Order data

Order number	300395 6
GTIN	4062406109400
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.

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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

Ø D ₂	22.5 mm
Clamping Ø D ₁	6 mm
External Ø D	25.5 mm
Overhang dimension A	50 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	≤ 3 µm
Machining strategy	HPC
Machining strategy	HSC
Type of product	Side lock arbor

Accessories

Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull studsealed, form B suitable for steep tapers 40	308620 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull studForm B suitable for steep tapers 40	308640 40

Pull studForm A suitable for steep tapers 40	308600 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Wrench for pull studsISO 7388 suitable for ISO taper size 40	308830 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Pull studsealed suitable for steep tapers 40	308660 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40
Pull studsealed, form A suitable for steep tapers 40	308610 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull studsealed suitable for steep tapers 40	308635 40