

Garant

Shrink-fit chucks slim, with cooling channel bore, SK 40 A = 120, Clamping range \varnothing D1: 8 mm



Order data

Order number	302326 8
GTIN	4045197721204
Item class	31A

Description

Version:

- All shanks hard turned (for smooth running!).
- With Balluffchip bore.
- Integral tool length adjustment, range 10 mm available only from size 6 upwards!
- Extra slim design(reduced interference contour).
- With cooling channel bores.

Application:

- Cutting operations in tool and mould making.
- For clamping tools with parallel shank to h6 tolerance.

Optional extras:

Pull studs (PS) No. 308600 – 308806. PS wrenches No. 308820 – 308835, Shrink-fit chuck extensions No. 302410 – 302419. Shrink-fitting units No. 354210 – 354450.

Machining strategy: HPC

Cooling channel bore: not lockable

External \varnothing D: 31.9 mm

\varnothing D₂: 16 mm

Technical description

Clamping \varnothing D ₁	8 mm
\varnothing D ₂	16 mm
External \varnothing D	31.9 mm

Cooling channel bore	not lockable
Adapter	SK 40 A = 120
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
Machining strategy	HPC
Type of product	Shrink-fit chuck

Accessories

Pull stud Form A suitable for steep tapers 40	308600 40
Cooling adapter long 4.5° for clamping Ø 6-9 mm	354236 6-9
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Cooling adapter short 4.5° for clamping Ø 6-9 mm	354235 6-9
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Basic tool mounting for SK for SK taper shank 40 SK	354225 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Shrink fit chuck extension 3°, vibration-damped Ø d / Ø D1 20/8 mm	302415 20/8
Pull stud sealed, form B suitable for steep tapers 40	308650 40
	302410 25/8

Shrink-fit chuck extension 4.5° without length adjustment
screw Ø d / Ø D1 25/8 mm

Cooling unit Type CU1	354215 CU1
Screening plate for coil SU1 for clamping Ø 6-12 mm	354240 6-12
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
Pull stud sealed suitable for steep tapers 40	308660 40
Pull stud sealed, form B suitable for steep tapers 40	308620 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Shrink-fit chuck extension 4.5° with length adjustment screw Ø d / Ø D1 20/8 mm	302412 20/8
Shrink-fit chuck extension 4.5° without length adjustment screw Ø d / Ø D1 20/8 mm	302410 20/8
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Shrink-fit unit Type SU1	354210 SU1
Shrink-fit chuck extension 4.5° without length adjustment screw Ø d / Ø D1 20/8 mm	302416 20/8
Pull stud sealed suitable for steep tapers 40	308635 40
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
Shrink-fit chuck extension 4.5° with length adjustment screw Ø d / Ø D1 25/8 mm	302412 25/8
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
Shrink-fit chuck extension 4.5° without length adjustment screw, with through coolant holes Ø d / Ø D1 25/8 mm	302414 25/8
Pull stud Mazak sealed, form A suitable for steep tapers 40M	308670 40M

Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Pull stud Form B suitable for steep tapers 40	308640 40
Shrink-fit chuck extension 4.5° without length adjustment screw $\varnothing d / \varnothing D1$ 25/8 mm	302416 25/8