

Garant
Shrink-fit chuck 3°, SK 40 A = 120, Clamping range Ø D1: 4mm

Order data

Order number	302356 4
GTIN	4045197762719
Item class	31A

Description
Version:

- All shanks hard turned (for smooth running!).
- With RFID / Balluffchip bore.
- Extra slim design (3° contour).

Application:

- Especially for tool and mould making.
- Wherever reduced interference contours are required.
- For clamping tools with shank tolerance h6.

Optional extras:

Pull studs (PS) No. 308600 – 308806. PS wrenches No. 308820 – 308835. Shrink-fit chuck extensions No. 302410 size 12/3 and 12/4. Shrink-fitting units No. 354210 – 304450.

Note:

No length adjustment available!

Technical description

Overhang dimension A	120 mm
External Ø D	15 mm
Ø D ₂	10 mm
Clamping Ø D ₁	4 mm
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
Type of product	Shrink-fit chuck

Accessories

Shrink-fit unit Type SU1	354210 SU1
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
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 stud 45°sealed suitable for steep tapers 40	308760 40
Pull studsealed suitable for steep tapers 40	308635 40
Pull studsealed, form A suitable for steep tapers 40	308610 40
Pull studsealed, form B suitable for steep tapers 40	308620 40
Cooling unit Type CU1	354215 CU1
Pull studsealed suitable for steep tapers 40	308660 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull studForm A suitable for steep tapers 40	308600 40
Wrench for pull studsISO 7388 suitable for ISO taper size 40	308830 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40

Basic tool mountingfor SK for SK taper shank 40	354225 40
Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40
Shrink-fit chuck extension 4.5°without length adjustment screw $\varnothing d / \varnothing D1$ 12/4 mm	302410 12/4
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40