

Garant
Shrink-fit chuck, SK 40 A = 120, Clamping range \varnothing D1: 25mm

Order data

Order number	302256 25
GTIN	4045197287991
Item class	31A

Description
Version:

- **High-temperature steel.**
- **Size 3 -5 for carbide, from size 6 for HSS and carbide.**
- **All shanks hard turned (for smooth running!).**
- **With RFID / Balluffchip bore.**

Application:

For clamping tools with parallel shank to h6 tolerance.
Suitable for inductive, contact, and hot-air shrink units.

Optional extras:

Pull studs (PS) No. 308600 – 308800. PS wrenches No. 308820 – 308835, Shrink-fit chuck extensions No. 302410 – 302419. Shrink-fit units, accessories No. 354210 – 354450, balancing screws set No. 309906 size 180.

Technical description

\varnothing D ₂	44 mm
Clamping \varnothing D ₁	25 mm
Overhang dimension A	120 mm
External \varnothing D	53 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
Machining strategy	HPC
Type of product	Shrink-fit chuck

Accessories

Pull stud 45°sealed suitable for steep tapers 40	308760 40
Cooling adapter long4.5° for clamping Ø 22,1-32 mm	354236 22,1-32
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Cooling unit Type CU1	354215 CU1
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
Shrink-fit unit Type SU1	354210 SU1
Pull studsealed, form B suitable for steep tapers 40	308650 40
Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40

Pull studForm B suitable for steep tapers 40	308640 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Cooling adapter short4.5° for clamping Ø 22,1-32 mm	354235 22,1-32
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Basic tool mountingfor SK for SK taper shank 40	354225 40
Screening plate for coilSU1 for clamping Ø 20-32 mm	354240 20-32
Wrench for pull studsISO 7388 suitable for ISO taper size 40	308830 40
Pull studsealed suitable for steep tapers 40	308635 40
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
Pull studsealed suitable for steep tapers 40	308660 40
Pull studForm A suitable for steep tapers 40	308600 40
Pull studsealed, form A suitable for steep tapers 40	308610 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Pull studsealed, form B suitable for steep tapers 40	308620 40