

Garant**Shrink-fit chuck, SK 40 A = 130, Clamping range \varnothing D1: 20mm****Order data**

Order number	302266 20
GTIN	4045197646156
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	33 mm
Overhang dimension A	130 mm
Clamping \varnothing D ₁	20 mm
External \varnothing D	42 mm
Adapter	SK 40 A = 130
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 Hurco 45° with fitsealed suitable for steep tapers 40	308802 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 Ø d / Ø D1 32/20 mm	302416 32/20
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud sealed suitable for steep tapers 40	308660 40
Pull stud Form A suitable for steep tapers 40	308600 40
Shrink-fit unit Type SU1	354210 SU1
Pull stud sealed, form A suitable for steep tapers 40	308610 40
Shrink-fit chuck extension 4.5° without length adjustment screw Ø d / Ø D1 32/20 mm	302410 32/20
Screening plate for coil SU1 for clamping Ø 12-20 mm	354240 12-20
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Basic tool mounting for SK for SK taper shank 40	354225 40
Cooling adapter short 4.5° for clamping Ø 16,1-22 mm	354235 16,1-22
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
	308625 40

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

Shrink-fit chuck extension 4.5°with length adjustment screw $\varnothing d / \varnothing D1$ 32/20 mm

302412 32/20

Pull stud 45°sealed suitable for steep tapers 40

308760 40

Pull stud 60°sealed suitable for steep tapers 40

308785 40

Pull stud Hurco 90° with fitsealed suitable for steep tapers 40

308806 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

Pull stud 45°sealed suitable for steep tapers 40

308765 40

Special pull stud with internal thread suitable for steep tapers 40

308740 40

Pull studsealed, form B suitable for steep tapers 40

308620 40

Pull studsealed, form B suitable for steep tapers 40

308650 40

Cooling adapter long4.5° for clamping $\varnothing 16,1-22$ mm

354236 16,1-22

Pull studsealed suitable for steep tapers 40

308635 40

Pull studMazak, form A suitable for steep tapers 40M

308670 40M

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

308630 40

Cooling unit Type CU1

354215 CU1

Pull stud, 18CrNiMo7Form A suitable for steep tapers 40

308605 40

Screening plate for coilSU1 for clamping $\varnothing 20-32$ mm

354240 20-32