



Shrink-fit chuck, SK 50 short, Clamping range \varnothing D1: 32mm



Order data

Order number	302288 32
GTIN	
Item class	33W

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.**

Glass bead blasted.

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

Overhang dimension A	100 mm
Clamping \varnothing D ₁	32 mm
\varnothing D ₂	44 mm
External \varnothing D	53 mm
Adapter	SK 50 short
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 60°sealed suitable for steep tapers 50	308785 50
Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Pull stud 45°sealed suitable for steep tapers 50	308765 50
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Pull studsealed suitable for steep tapers 50	308660 50
Pull studForm A suitable for steep tapers 50	308600 50
Pull studsealed, form B suitable for steep tapers 50	308650 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Cooling unit Type CU1	354215 CU1
Special pull stud with no internal threadsealed suitable for steep tapers 50	308720 50
Cooling adapter short4.5° for clamping Ø 22,1-32 mm	354235 22,1-32
Pull studsealed, form A suitable for steep tapers 50	308610 50
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50	308615 50
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Pull studForm B suitable for steep tapers 50	308640 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Pull stud 45°sealed suitable for steep tapers 50	308760 50

Cooling adapter long 4.5° for clamping Ø 22,1-32 mm	354236 22,1-32
Basic tool mounting for SK for SK taper shank 50	354225 50
Screening plate for coil SU1 for clamping Ø 20-32 mm	354240 20-32
Pull stud 90° sealed suitable for steep tapers 50	308795 50
Shrink-fit unit Type SU1	354210 SU1
Pull stud sealed, form B suitable for steep tapers 50	308620 50