

Garant
Shrink-fit chuck, SK 30 short, Clamping range \varnothing D1: 5 mm

Order data

Order number	302225 5
GTIN	2050001838933
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 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.

Machining strategy: HPC

Overhang dimension A: 80 mm

External \varnothing D: 22 mm

\varnothing D₂: 15 mm

Technical description

Clamping \varnothing D ₁	5 mm
\varnothing D ₂	15 mm
Overhang dimension A	80 mm
External \varnothing D	22 mm

Adapter	SK 30 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

Shrink-fit unit Type SU1	354210 SU1
Shrink-fit chuck extension 4.5° without length adjustment screw Ø d / Ø D1 20/5 mm	302410 20/5
Pull stud 45° sealed suitable for steep tapers 30	308765 30
Pull stud 60° sealed suitable for steep tapers 30	308785 30
Pull stud 45° sealed suitable for steep tapers 30	308760 30
Pull stud stud sealed, form A suitable for steep tapers 30	308610 30
Shrink-fit chuck extension 4.5° without length adjustment screw Ø d / Ø D1 16/5 mm	302410 16/5
Cooling unit Type CU1	354215 CU1