

Garant
Shrink-fit chuck Form AD with cooling channel bores, BT 30 short, Clamping range $\varnothing D_1$: 6 mm

Order data

Order number	303407 6
GTIN	4062406285913
Item class	31A

Description
Version:

- Integral tool length adjustment, range 10 mm (from $\varnothing 6$).
- Size 3-5 for carbide, from size 6 for HSS and carbide.

Application:

For clamping tools with parallel shank to h6 tolerance.

Standard:

Ähnlich E-DIN 69882-8, Form G.

Optional extras:

Pull studs (PS), No. 308760 – 308806, shrink-fit chuck extension No. 302410 – 302417, shrink-fit units No. 354210 – 354400.

Overhang dimension A: 80 mm

External $\varnothing D$: 27 mm

$\varnothing D_2$: 21 mm

Technical description

$\varnothing D_2$	21 mm
Clamping $\varnothing D_1$	6 mm
Overhang dimension A	80 mm
External $\varnothing D$	27 mm
Adapter	BT 30 short

Arbor standard	JIS B6339
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Shape	AD
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HPC
Machining strategy	HSC
Type of product	Shrink-fit chuck

Accessories

Screening plate for coil SU1 for clamping Ø 6-12 mm	354240 6-12
Pull stud stud sealed, form A suitable for steep tapers 30	308610 30
Cooling adapter long 4.5° for clamping Ø 6-9 mm	354236 6-9
Pull-stud 60° sealed suitable for steep tapers 30	308780 30
Pull stud 45° sealed suitable for steep tapers 30	308765 30
Cooling adapter short 4.5° for clamping Ø 6-9 mm	354235 6-9
Subframe cupboard	354290
Cooling unit Type CU1	354215 CU1
Pull stud 45° sealed suitable for steep tapers 30	308760 30
Basic tool mounting for SK for taper shank 30 SK	354225 30
Shrink-fit unit Type SU1	354210 SU1