

Garant**Shrink-fit chuck Form AD, BT 30 short, Clamping range Ø D1: 12 mm****Order data**

Order number	303405 12
GTIN	4045197763655
Item class	31A

Description**Version:**

- Integral tool length adjustment, range 10 mm (from Ø 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 Ø D: 32 mm

Ø D₂: 24 mm

Technical description

Overhang dimension A	80 mm
Clamping Ø D ₁	12 mm
Ø D ₂	24 mm
External Ø D	32 mm
Adapter	BT 30 short
Arbor standard	ISO 7388-2

Arbor standard	JIS B6339
Shape	AD
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Machining strategy	HPC
Type of product	Shrink-fit chuck

Accessories

Pull stud 45° sealed suitable for steep tapers 30	308765 30
Cooling unit Type CU1	354215 CU1
Pull-stud 60° sealed suitable for steep tapers 30	308780 30
Screening plate for coil SU1 for clamping Ø 6-12 mm	354240 6-12
Pull stud 45° sealed suitable for steep tapers 30	308760 30
Basic tool mounting for SK for taper shank 30 SK	354225 30
Pull stud stud sealed, form A suitable for steep tapers 30	308610 30
Subframe cupboard	354290
Cooling adapter short 4.5° for clamping Ø 9,1-12 mm	354235 9,1-12
Cooling adapter long 4.5° for clamping Ø 9,1-12 mm	354236 9,1-12
Shrink-fit unit Type SU1	354210 SU1