

Garant
Shrink-fit chuck Form AD with cooling channel bore, BT 30 short, Clamping range \varnothing D1: 16mm

Order data

Order number	303407 16
GTIN	4062406285951
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.

Technical description

Overhang dimension A	80 mm
Clamping \varnothing D ₁	16 mm
\varnothing D ₂	27 mm
External \varnothing D	34 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

Cooling adapter short 4.5° for clamping Ø 12,1-16 mm	354235 12,1-16
Pull stud 45° sealed suitable for steep tapers 30	308765 30
Pull stud 45° sealed suitable for steep tapers 30	308760 30
Cooling adapter long 4.5° for clamping Ø 12,1-16 mm	354236 12,1-16
Cooling unit Type CU1	354215 CU1
Shrink-fit unit Type SU1	354210 SU1
Screening plate for coil SU1 for clamping Ø 12-20 mm	354240 12-20
Basic tool mounting for SK for SK taper shank 30	354225 30
Subframe cupboard	354290
Pull stud sealed, form A suitable for steep tapers 30	308610 30