

Garant

Shrink-fit chuck Form AD with cooling channel bores, BT 30 short, Clamping range Ø D1: 16 mm



Order data

Order number	303407 16
GTIN	4062406285951
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: 34 mm

Ø D₂: 27 mm

Technical description

Overhang dimension A	80 mm
Clamping Ø D ₁	16 mm
Ø D ₂	27 mm
External Ø 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 unit Type CU1	354215 CU1
Pull stud stud sealed, form A suitable for steep tapers 30	308610 30
Pull-stud 60° sealed suitable for steep tapers 30	308780 30
Pull stud 45° sealed suitable for steep tapers 30	308765 30
Screening plate for coil SU1 for clamping Ø 12-20 mm	354240 12-20
Shrink-fit unit Type SU1	354210 SU1
Cooling adapter short 4.5° for clamping Ø 12,1-16 mm	354235 12,1-16
Basic tool mounting for SK for taper shank 30 SK	354225 30
Pull stud 45° sealed suitable for steep tapers 30	308760 30
Subframe cupboard	354290
Cooling adapter long 4.5° for clamping Ø 12,1-16 mm	354236 12,1-16