

**Garant**
**Shrink-fit chuck Form ADB with cooling channel bore, BT 50 A = 100,  
Clamping  $\varnothing$  D1: 16mm**

**Order data**

Order number	303437 16
GTIN	4067263014447
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**

$\varnothing$ D <sub>2</sub>	27 mm
External $\varnothing$ D	34 mm
Overhang dimension A	100 mm
Clamping $\varnothing$ D <sub>1</sub>	16 mm
Adapter	BT 50 A = 100
Arbor standard	JIS B6339

Arbor standard	ISO 7388-2
Shape	ADB
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