

Garant

**Shrink-fit chuck Form ADB with cooling channel bore, BT 50 A = 100,
Clamping \varnothing D1: 8mm**

**Order data**

| | |
|--------------|---------------|
| Order number | 303437 8 |
| GTIN | 4067263014416 |
| 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

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|---------------------------------------|---------------|
| Clamping \varnothing D ₁ | 8 mm |
| Overhang dimension A | 100 mm |
| External \varnothing D | 27 mm |
| \varnothing D ₂ | 21 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 |