

**Garant**
**Slim hydraulic chuck, BT 30 A = 85, Clamping  $\varnothing$  D1: 8mm**

**Order data**

Order number	303446 8
GTIN	4045197868596
Item class	31A

**Description**
**Version:**

- **Extremely slim design (3° contour).**
- **Ideal damping characteristics.**
- **Axial length adjustment facility.**
- **Shanks hard turned.**

**Application:**

- **Especially for tool and mould making.**
- **Wherever reduced interference contours are required.**
- **For drilling, reaming and milling.**
- **For clamping tools with shank tolerance h6.**

**Supplied with:**

Hexagon socket drive with T-handle.

**Optional extras:**

Pull studs (PS) No. 308760 – 308802, slotted reducing sleeves No. 302135 – 302187.

**Technical description**

External $\varnothing$ D	40 mm
L <sub>2</sub>	46 mm
Clamping $\varnothing$ D <sub>1</sub>	8 mm
$\varnothing$ D <sub>3</sub>	20.8 mm
$\varnothing$ D <sub>2</sub>	16 mm

Overhang dimension A	85 mm
Adapter	BT 30 A = 85
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	HPC
Machining strategy	HSC
Type of product	Hydraulic clamping chuck

## Accessories

Pull stud 45°sealed suitable for steep tapers 30	308760 30
Pull stud 60°sealed suitable for steep tapers 30	308785 30
Pull stud 45°sealed suitable for steep tapers 30	308765 30