

Garant
Slim hydraulic chuck, BT 30 A = 85, Clamping \varnothing D1: 3mm

Order data

Order number	303446 3
GTIN	4045197868558
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 – 308806, Slotted reducing sleeves No. 302135 – 302180.

Clamping \varnothing D₁: 3 mm

Overhang dimension A: 85 mm

\varnothing D₂: 10 mm

\varnothing D₃: 14.7 mm

External \varnothing D: 40 mm

L₂: 45 mm

Technical description

L ₂	45 mm
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External Ø D	40 mm
Ø D ₂	10 mm
Overhang dimension A	85 mm
Clamping Ø D ₁	3 mm
Ø D ₃	14.7 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	≤ 3 µm
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 45° sealed suitable for steep tapers 30	308765 30
Pull-stud 60° sealed suitable for steep tapers 30	308780 30
Pull stud 60° sealed suitable for steep tapers 30	308785 30