

Garant
Slim hydraulic chuck, BT 30 A = 85, Clamping \varnothing D1: 6 mm

Order data

Order number	303446 6
GTIN	4045197868589
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.

\varnothing D₂: 14 mm

\varnothing D₃: 18.8 mm

External \varnothing D: 40 mm

L₂: 46 mm

Technical description

\varnothing D ₃	18.8 mm
\varnothing D ₂	14 mm
External \varnothing D	40 mm

Clamping $\varnothing D_1$	6 mm
L_2	46 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 60° sealed suitable for steep tapers 30	308785 30
Pull-stud 60° sealed suitable for steep tapers 30	308780 30
Pull stud 45° sealed suitable for steep tapers 30	308760 30
Pull stud 45° sealed suitable for steep tapers 30	308765 30