

Garant
Slim hydraulic chuck, BT 40 A = 160, Clamping \varnothing D1: 8 mm

Order data

Order number	303467 8
GTIN	4045197868893
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: 18 mm

\varnothing D₃: 34.6 mm

External \varnothing D: 49.5 mm

L₂: 111.5 mm

Technical description

\varnothing D ₃	34.6 mm
Clamping \varnothing D ₁	8 mm
External \varnothing D	49.5 mm

L ₂	111.5 mm
Ø D ₂	18 mm
Adapter	BT 40 A = 160
Arbor standard	JIS B6339
Arbor standard	ISO 7388-2
Shape	AD
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Machining strategy	HPC
Type of product	Hydraulic clamping chuck

Accessories

Wrench for pull studs ISO 7388 suitable for steep tapers 40 SK	308830 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for steep tapers 40 SK	308820 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Torque insert for Pull studs to DIN 69872 suitable for steep tapers 40 SK	308810 40
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Torque insert for Pull studs to SO 7388 suitable for steep tapers 40 SK	308812 40

Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40