

Garant
Slim hydraulic chuck, BT 40 A = 200, Clamping \varnothing D1: 12 mm

Order data

Order number	303468 12
GTIN	4045197868954
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: 22 mm

\varnothing D₃: 42.2 mm

External \varnothing D: 49.5 mm

L₂: 155 mm

Technical description

L ₂	155 mm
External \varnothing D	49.5 mm
Clamping \varnothing D ₁	12 mm

Ø D ₃	42.2 mm
Ø D ₂	22 mm
Adapter	BT 40 A = 200
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 Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40
Slotted reducing adapter Clamping range Ø D1 5 mm	302140 5
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Slotted reducing adapter Clamping range Ø D1 6 mm	302140 6
Slotted reducing adapter Clamping range Ø D1 4 mm	302135 4
Slotted reducing adapter Clamping range Ø D1 5 mm	302135 5
Slotted reducing adapter Clamping range Ø D1 8 mm	302140 8
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Slotted reducing adapter Clamping range Ø D1 4 mm	302140 4

Slotted reducing adapter Clamping range Ø D1 8 mm	302135 8
Torque insert for Pull studs to SO 7388 suitable for steep tapers 40 SK	308812 40
Slotted reducing adapter Clamping range Ø D1 3 mm	302135 3
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Wrench for pull studs ISO 7388 suitable for steep tapers 40 SK	308830 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for steep tapers 40 SK	308820 40
Slotted reducing adapter Clamping range Ø D1 3 mm	302140 3
Torque insert for Pull studs to DIN 69872 suitable for steep tapers 40 SK	308810 40
Slotted reducing adapter Clamping range Ø D1 6 mm	302135 6
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40