



HD chuck medium, slim, Form ADB, BT 40, Clamping range \varnothing D1: 8 mm



Order data

Order number	303455 8
GTIN	2050001701039
Item class	33W

Description

Version:

- Radial run-out $\leq 3 \mu\text{m}$.
- Axial length adjustment (travel 10 mm) available.
- Flexible due to the use of reducing sleeves.
- Coolant pressure up to 80 bar.

Application:

For drilling, reaming, and **finish** milling.

Supplied with:

Hexagon cross-bar wrench.

Optional extras:

Pull studs (PS) No. 308760 – 308806, Slotted reducing sleeves No. 302135 – 302180.

Machining strategy: HPC

Overhang dimension A: 90 mm

\varnothing D₂: 28 mm

External \varnothing D: 49.5 mm

L₂: 30 mm

Thread M: M6

Technical description

Overhang dimension A	90 mm
\varnothing D ₂	28 mm
Clamping \varnothing D ₁	8 mm

L ₂	30 mm
Thread M	M6
External Ø D	49.5 mm
Adapter	BT 40
Arbor standard	ISO 7388-2
Arbor standard	JIS B6339
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HPC
Type of product	Hydraulic clamping chuck

Accessories

Pull stud 90° sealed suitable for steep tapers 40	308795 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40

Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 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 Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40