



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



### Order data

Order number	303455 8
GTIN	
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.

### Technical description

Overhang dimension A	90 mm
$\varnothing$ D <sub>2</sub>	28 mm
Clamping $\varnothing$ D <sub>1</sub>	8 mm
L <sub>2</sub>	30 mm
Thread M	M6
External $\varnothing$ 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 90°sealed suitable for steep tapers 40	308790 40
Wrench for pull studsISO 7388 suitable for ISO taper size 40	308830 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40