

**Garant**
**Shrink-fit chuck Form ADB with cooling channel bore, BT 40 short, Clamping range  $\varnothing$  D1: 12mm**

**Order data**

Order number	303415 12
GTIN	4045197467935
Item class	31A

**Description**
**Version:**

- Integral tool length adjustment, range 10 mm (from  $\varnothing$  6).
- Size 3-5 for carbide, from size 6 for HSS and carbide.

**Application:**

For clamping tools with parallel shank to h6 tolerance.

**Standard:**

**Ähnlich E-DIN 69882-8, Form G.**

**Optional extras:**

Pull studs (PS), No. 308760 – 308806, shrink-fit chuck extension No. 302410 – 302417, shrink-fit units No. 354210 – 354400.

**Technical description**

$\varnothing$ D <sub>2</sub>	24 mm
Overhang dimension A	90 mm
Clamping $\varnothing$ D <sub>1</sub>	12 mm
External $\varnothing$ D	32 mm
Cooling channel bore	lockable
Adapter	BT 40 short
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
Machining strategy	HSC
Type of product	Shrink-fit chuck

## Accessories

Pull stud 90°sealed suitable for steep tapers 40	308795 40
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Cooling unit Type CU1	354215 CU1
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Cooling adapter short4.5° for clamping Ø 9,1-12 mm	354235 9,1-12
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Cooling adapter long4.5° for clamping Ø 9,1-12 mm	354236 9,1-12
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Screening plate for coilSU1 for clamping Ø 6-12 mm	354240 6-12
Subframe cupboard	354290
Shrink-fit unit Type SU1	354210 SU1