

**Garant**

**Shrink-fit chucks Form ADB with cooling channel bore, BT 40 A = 130,  
Clamping range  $\varnothing$  D<sub>1</sub>: 18mm**


**Order data**

Order number	303428 18
GTIN	4045197870278
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**

Cooling channel bore	lockable
Overhang dimension A	130 mm
External $\varnothing$ D	42 mm
Clamping $\varnothing$ D <sub>1</sub>	18 mm
$\varnothing$ D <sub>2</sub>	33 mm
Adapter	BT 40 A = 130
Arbor standard	JIS B6339

Arbor standard	ISO 7388-2
Shape	ADB
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	Shrink-fit chuck

## Accessories

Shrink-fit unit Type SU1	354210 SU1
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Cooling adapter short4.5° for clamping Ø 16,1-22 mm	354235 16,1-22
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Screening plate for coilSU1 for clamping Ø 12-20 mm	354240 12-20
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Cooling adapter long4.5° for clamping Ø 16,1-22 mm	354236 16,1-22
Subframe cupboard	354290
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Cooling unit Type CU1	354215 CU1
Basic tool mountingfor SK for SK taper shank 40	354225 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40