

**Garant**
**Shrink-fit chuck Form ADB, BT 40 A = 160, Clamping range  $\varnothing$  D1: 18 mm**

**Order data**

Order number	303430 18
GTIN	4045197468147
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.

External  $\varnothing$  D: 42 mm

$\varnothing$  D<sub>2</sub>: 33 mm

**Technical description**

Clamping $\varnothing$ D <sub>1</sub>	18 mm
$\varnothing$ D <sub>2</sub>	33 mm
External $\varnothing$ D	42 mm
Adapter	BT 40 A = 160
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	HSC
Machining strategy	HPC
Type of product	Shrink-fit chuck

## Accessories

Subframe cupboard	354290
Cooling adapter long 4.5° for clamping Ø 16,1-22 mm	354236 16,1-22
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Torque insert for Pull studs to SO 7388 suitable for steep tapers 40 SK	308812 40
Cooling unit Type CU1	354215 CU1
Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Cooling adapter short 4.5° for clamping Ø 16,1-22 mm	354235 16,1-22
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Basic tool mounting for SK for taper shank 40 SK	354225 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Torque insert for Pull studs to DIN 69872 suitable for steep tapers 40 SK	308810 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Shrink-fit unit Type SU1	354210 SU1
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 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Screening plate for coil SU1 for clamping Ø 12-20 mm	354240 12-20
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40