

Garant
Shrink-fit chuck Form ADB, BT 40 A = 160, Clamping range \varnothing D1: 8mm

Order data

Order number	303430 8
GTIN	4045197468093
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 ₂	21 mm
Overhang dimension A	160 mm
Clamping \varnothing D ₁	8 mm
External \varnothing D	27 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

Shrink-fit unit Type SU1	354210 SU1
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Subframe cupboard	354290
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Basic tool mountingfor SK for SK taper shank 40	354225 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Cooling unit Type CU1	354215 CU1
Cooling adapter short4.5° for clamping Ø 6-9 mm	354235 6-9
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Cooling adapter long4.5° for clamping Ø 6-9 mm	354236 6-9
Screening plate for coilSU1 for clamping Ø 6-12 mm	354240 6-12