

Garant
Shrink-fit chuck Form ADB, BT 40 A = 160, Clamping range \varnothing D1: 10mm


Order data

| | |
|--------------|---------------|
| Order number | 303430 10 |
| GTIN | 4045197468109 |
| 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 | 24 mm |
| Overhang dimension A | 160 mm |
| Clamping \varnothing D ₁ | 10 mm |
| External \varnothing D | 32 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

| | |
|---|---------------|
| Pull stud 60°sealed suitable for steep tapers 40 | 308785 40 |
| Cooling unit Type CU1 | 354215 CU1 |
| 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 |
| Screening plate for coilSU1 for clamping Ø 6-12 mm | 354240 6-12 |
| Pull stud Hurco 90° with fitsealed suitable for steep tapers 40 | 308806 40 |
| Pull stud 90°sealed suitable for steep tapers 40 | 308790 40 |
| Subframe cupboard | 354290 |
| Pull stud 45°sealed suitable for steep tapers 40 | 308760 40 |
| Pull stud 45°sealed suitable for steep tapers 40 | 308765 40 |
| Basic tool mountingfor SK for SK taper shank 40 | 354225 40 |
| Shrink-fit unit Type SU1 | 354210 SU1 |
| Cooling adapter short4.5° for clamping Ø 9,1-12 mm | 354235 9,1-12 |
| Cooling adapter long4.5° for clamping Ø 9,1-12 mm | 354236 9,1-12 |
| Pull stud 90°sealed suitable for steep tapers 40 | 308795 40 |