

Garant
Shrink-fit chuck 3°, SK 40 A = 80, Clamping range Ø D1: 5mm


Order data

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|--------------|---------------|
| Order number | 302352 5 |
| GTIN | 4045197762696 |
| Item class | 31A |

Description

Version:

- All shanks hard turned (for smooth running!).
- With RFID / Balluffchip bore.
- Extra slim design (3° contour).

Application:

- Especially for tool and mould making.
- Wherever reduced interference contours are required.
- For clamping tools with shank tolerance h6.

Optional extras:

Pull studs (PS) No. 308600 – 308806. PS wrenches No. 308820 – 308835. Shrink-fit chuck extensions No. 302410 size 12/3 and 12/4. Shrink-fitting units No. 354210 – 304450.

Note:

No length adjustment available!

Technical description

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|---------------------------|--------------|
| Clamping Ø D ₁ | 5 mm |
| Overhang dimension A | 80 mm |
| External Ø D | 16 mm |
| Ø D ₂ | 11 mm |
| Adapter | SK 40 A = 80 |
| Arbor standard | ISO 7388-1 |

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|---------------------------------------|---------------------|
| Shape | ADB |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity | ≤ 3 μm |
| Machining strategy | HSC |
| Type of product | Shrink-fit chuck |

Accessories

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| Pull stud Hurco 45° with fitsealed suitable for steep tapers 40 | 308802 40 |
| Pull stud 60°sealed suitable for steep tapers 40 | 308785 40 |
| Pull stud 90°sealed suitable for steep tapers 40 | 308790 40 |
| Pull stud 45°sealed suitable for steep tapers 40 | 308765 40 |
| Pull studsealed suitable for steep tapers 40 | 308660 40 |
| Pull stud, 18CrNiMo7Form A suitable for steep tapers 40 | 308605 40 |
| Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40 | 308801 40 |
| Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40 | 308615 40 |
| Pull studMori-Seiki, sealed, form A suitable for steep tapers 40 | 308625 40 |
| Pull studForm B suitable for steep tapers 40 | 308640 40 |
| Pull studsealed suitable for steep tapers 40 | 308635 40 |
| Pull studMazak, form A suitable for steep tapers 40M | 308670 40M |
| Cooling unit Type CU1 | 354215 CU1 |
| Pull studsealed, form A suitable for steep tapers 40 | 308610 40 |
| Pull stud Hurco 90° with fitsealed suitable for steep tapers 40 | 308806 40 |
| Pull studsealed, form B suitable for steep tapers 40 | 308620 40 |
| Shrink-fit unit Type SU1 | 354210 SU1 |

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|---|-----------|
| Pull studForm A suitable for steep tapers 40 | 308600 40 |
| Special pull stud with internal thread suitable for steep tapers 40 | 308740 40 |
| Pull studsealed, form B suitable for steep tapers 40 | 308650 40 |
| Pull stud 45°sealed suitable for steep tapers 40 | 308760 40 |
| Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40 | 308820 40 |
| Special pull stud with no internal threadsealed suitable for steep tapers 40 | 308700 40 |
| Wrench for pull studsISO 7388 suitable for ISO taper size 40 | 308830 40 |
| Pull studMori-Seiki, sealed, form A suitable for steep tapers 40 | 308630 40 |
| Basic tool mountingfor SK for SK taper shank 40 | 354225 40 |
| Pull stud 90°sealed suitable for steep tapers 40 | 308795 40 |