

**Garant**

**Side lock arbor Form ADB with cooling channel bores, SK 40 A = 130,  
Clamping range  $\varnothing$  D1: 12mm**


**Order data**

|              |               |
|--------------|---------------|
| Order number | 300271 12     |
| GTIN         | 4045197645937 |
| Item class   | 31A           |

**Description**
**Version:**

With Balluff/RFID chip bore.

**GARANT –**

All shanks hard turned (for smooth cutting action!). Balancing quality G 2.5 / G 25,000 rpm

**With coolant supply holes that can be plugged.**

**Application:**

For clamping tools with side flat to DIN 1835 B and DIN 6535 HB.

**Optional extras:**

Pull studs (PS) No. 308600 – 308806. Pull stud wrenches No. 308820; 308835.

**Technical description**

|                                       |               |
|---------------------------------------|---------------|
| Spare clamping screw No. 30 9900      | 12            |
| Overhang dimension A                  | 130 mm        |
| Clamping $\varnothing$ D <sub>1</sub> | 12 mm         |
| External $\varnothing$ D              | 42 mm         |
| Adapter                               | SK 40 A = 130 |
| Standard                              | DIN 6359      |
| Arbor standard                        | ISO 7388-1    |
| Shape                                 | ADB           |

|                                       |                     |
|---------------------------------------|---------------------|
| Cooling channel bore                  | pluggable           |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity                         | ≤ 3 μm              |
| Machining strategy                    | HPC                 |
| Type of product                       | Side lock arbor     |

## Accessories

|  |            |
|--|------------|
| Pull studMazak, form A suitable for steep tapers 40M                         | 308670 40M |
| Special pull stud with no internal threadsealed suitable for steep tapers 40 | 308700 40  |
| Pull studForm A suitable for steep tapers 40                                 | 308600 40  |
| Pull studsealed suitable for steep tapers 40                                 | 308660 40  |
| Wrench for pull studsISO 7388 suitable for ISO taper size 40                 | 308830 40  |
| Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40              | 308615 40  |
| Special pull stud with internal thread suitable for steep tapers 40          | 308740 40  |
| Pull studForm B suitable for steep tapers 40                                 | 308640 40  |
| Pull studsealed, form B suitable for steep tapers 40                         | 308620 40  |
| Pull stud, 18CrNiMo7Form A suitable for steep tapers 40                      | 308605 40  |
| Pull studMori-Seiki, sealed, form A suitable for steep tapers 40             | 308630 40  |
| Pull stud 90°sealed suitable for steep tapers 40                             | 308790 40  |
| Pull stud Hurco 90° with fitsealed suitable for steep tapers 40              | 308806 40  |
| Pull stud 45°sealed suitable for steep tapers 40                             | 308760 40  |
| Pull studsealed, form B suitable for steep tapers 40                         | 308650 40  |
| Pull stud 45°sealed suitable for steep tapers 40                             | 308765 40  |
| Pull stud 60°sealed suitable for steep tapers 40                             | 308785 40  |

|  |           |
|--|-----------|
| Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40 | 308820 40 |
| Pull stud Hurco 45° with fitsealed suitable for steep tapers 40                          | 308802 40 |
| Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40            | 308801 40 |
| Pull stud sealed, form A suitable for steep tapers 40                                    | 308610 40 |
| Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40                        | 308625 40 |
| Pull stud sealed suitable for steep tapers 40  | 308635 40 |
| Pull stud 90° sealed suitable for steep tapers 40  | 308795 40 |
| Spare clamping screw for chucks with clamping Ø D1 12 mm                                 | 309900 12 |