

**Garant**
**Combination side lock arbor, slim Form ADB, SK 40 A = 100, Clamping range  
Ø D1: 20mm**

**Order data**

Order number	300422 20
GTIN	4045197287670
Item class	31A

**Description**
**Version:**

- **Hole tolerance D<sub>1</sub> in H4 (tighter than DIN).**

Shanks hard turned (smooth cutting action!). With RFID/Balluffchip bore.

**Application:**

For clamping tools with plain shank to DIN 1835 Form B + E and DIN 6535 Form HB + HE.

**Supplied with:**

With ball-jointed clamping screw **for Weldon and Whistle Notch systems** and through drilled back stop screw.

**Optional extras:**

Pull studs (PS) No. 308600 – 308806, PS pull stud wrenches No. 308820 – 308835, spare clamping screw 309905 M6, 309905 M8.

**Technical description**

Overhang dimension A	100 mm
Ø D <sub>2</sub>	25 mm
Ø D <sub>3</sub>	30 mm
Clamping Ø D <sub>1</sub>	20 mm
External Ø D	42.53 mm
Adapter	SK 40 A = 100

Standard	DIN 6359
Arbor standard	ISO 7388-1
Shape	ADB
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 stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull studForm B suitable for steep tapers 40	308640 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Pull studsealed suitable for steep tapers 40	308635 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40

Pull studsealed, form A suitable for steep tapers 40	308610 40
Pull studsealed, form B suitable for steep tapers 40	308620 40
Pull studForm A suitable for steep tapers 40	308600 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 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 90°sealed suitable for steep tapers 40	308790 40
Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40