

Garant
**Combination side lock arbor, slim Form ADB, SK 40 A = 100, Clamping range
Ø D1: 18 mm**

Order data

Order number	300422 18
GTIN	4045197287663
Item class	31A

Description
Version:

- **Hole tolerance D₁ in H4 (tighter than DIN).**

Shanks hard turned (smooth cutting action). With 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.

Machining strategy: HPC

External Ø D: 40.38 mm

Ø D₂: 23 mm

Ø D₃: 28 mm

Technical description

Clamping Ø D ₁	18 mm
Ø D ₂	23 mm
Ø D ₃	28 mm
External Ø D	40.38 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 Mazak sealed, form A suitable for steep tapers 40M	308670 40M
Pull stud sealed suitable for steep tapers 40	308660 40
Pull stud sealed, form B suitable for steep tapers 40	308620 40
Pull stud sealed, form B suitable for steep tapers 40	308650 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull stud sealed suitable for steep tapers 40	308635 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Pull stud stud sealed, form A suitable for steep tapers 40	308610 40

Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Pull stud Form B suitable for steep tapers 40	308640 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Pull stud Form A suitable for steep tapers 40	308600 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40