

**Garant**

**Side lock arbor Form ADB with cooling channel bores, SK 50 A = 160,  
Clamping range  $\varnothing$  D1: 16mm**


**Order data**

Order number	300351 16
GTIN	4045197830081
Item class	31A

**Description**
**Version:**
**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.**

With Balluff/RFID chip bore.

**Application:**

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

**Optional extras:**

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

**Technical description**

Clamping $\varnothing$ D <sub>1</sub>	16 mm
Overhang dimension A	160 mm
External $\varnothing$ D	48 mm
Spare clamping screw No. 30 9900	16
Adapter	SK 50 A = 160
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

Wrench for pull studs ISO 7388 suitable for ISO taper size 50	308830 50
Pull stud sealed, form A suitable for steep tapers 50	308610 50
Pull stud sealed, form B suitable for steep tapers 50	308650 50
Pull stud sealed suitable for steep tapers 50	308660 50
Pull stud 60° sealed suitable for steep tapers 50	308785 50
Pull stud 45° sealed suitable for steep tapers 50	308765 50
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 50	308615 50
Pull stud Form A suitable for steep tapers 50	308600 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Pull stud sealed, form B suitable for steep tapers 50	308620 50
Pull stud 45° sealed suitable for steep tapers 50	308760 50
Pull stud 90° sealed suitable for steep tapers 50	308790 50
Pull stud 90° sealed suitable for steep tapers 50	308795 50
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 50	308605 50
Special pull stud with no internal thread sealed suitable for steep tapers 50	308720 50
Pull stud Form B suitable for steep tapers 50	308640 50
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Spare clamping screw for chucks with clamping Ø D1 16 mm	309900 16