

Garant

**Side lock arbor Form ADB with cooling channel bores, SK 40 A = 100,
Clamping range \varnothing D1: 18mm**



Order data

Order number	300235 18
GTIN	4045197463371
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

Clamping \varnothing D ₁	18 mm
Overhang dimension A	100 mm
Spare clamping screw No. 30 9900	16
External \varnothing D	50 mm
Adapter	SK 40 A = 100
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 stud 45°sealed suitable for steep tapers 40	308760 40
Pull studForm B suitable for steep tapers 40	308640 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull studsealed, form B suitable for steep tapers 40	308620 40
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 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	308635 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
Pull studsealed suitable for steep tapers 40	308660 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Pull studsealed, form A suitable for steep tapers 40	308610 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40

Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Pull studForm A suitable for steep tapers 40	308600 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Spare clamping screw for chucks with clamping Ø D1 16 mm	309900 16