

Garant**Arbor for indexable drills Form ADB, SK 50, for shank \varnothing D1: 20mm****Order data**

Order number	301287 20
GTIN	4062406104986
Item class	31A

Description**Version:**

- **Position of the grub screw for countersinking in the indexable drill offset by 0.4 mm.**
- **When tightening the increased contact face \varnothing is clamped against the front face of the arbor.**
- **Better support, allowing higher feed rates.**
- **High concentricity thanks to the mating surface being ground flat to 3 μ m.**
- **With RFID/Balluffchip bore.**

Callout:

Indexable drill
Toolholder
Ground contact face
Form ADB

Application:

For mounting all standard indexable drills to DIN 6595, Part 1.

Suitable for:

All indexable drills with parallel shank to DIN 6595, Part 1.

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835, replacement screws No. 309907, 309908.

Technical description

Overhang dimension A	70 mm
----------------------	-------

External Ø D	40 mm
for shank Ø D ₁	20 mm
Adapter	SK 50
Arbor standard	ISO 7388-1
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Balluffchip bore	yes
Type of product	Indexable drill head adapter

Accessories

Pull stud 90°sealed suitable for steep tapers 50	308790 50
Pull stud 45°sealed suitable for steep tapers 50	308760 50
Torque wrenchwith reversible ratchet maximum torque 200 N·m	656050 200
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Pull studsealed, form B suitable for steep tapers 50	308620 50
Pull stud 90°sealed suitable for steep tapers 50	308795 50
Pull studsealed, form A suitable for steep tapers 50	308610 50
Pull studsealed, form B suitable for steep tapers 50	308650 50
Pull studsealed suitable for steep tapers 50	308660 50
Special pull stud with no internal threadsealed suitable for steep tapers 50	308720 50
Pull stud 60°sealed suitable for steep tapers 50	308785 50
Pull stud 45°sealed suitable for steep tapers 50	308765 50
Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50

Pull studForm A suitable for steep tapers 50	308600 50
Pull studForm B suitable for steep tapers 50	308640 50
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50	308615 50