

Garant
Arbor for indexable drills Form ADB, BT 50, for shank \varnothing D1: 40mm

Order data

Order number	303129 40
GTIN	4062406105228
Item class	31A

Description
Version:

- All shanks hard turned.
- 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.

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. 308760 – 308802. Replacement screws No. 309907; 309908.

Technical description

Overhang dimension A	100 mm
for shank \varnothing D ₁	40 mm
External \varnothing D	60 mm
Adapter	BT 50
Arbor standard	JIS B6339

Arbor standard	ISO 7388-2
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Machining strategy	HPC
Type of product	Indexable drill head adapter

Accessories

Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Pull stud 60°sealed suitable for steep tapers 50	308785 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 45°sealed suitable for steep tapers 50	308765 50
Pull stud 90°sealed suitable for steep tapers 50	308795 50