

Garant
Arbor for indexable drills Form ADB, BT 50, for shank \varnothing D1: 25 mm

Order data

Order number	303129 25
GTIN	4062406105204
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 – 308806.

Machining strategy: HPC

Overhang dimension A: 90 mm

External \varnothing D: 45 mm

Technical description

External \varnothing D	45 mm
Overhang dimension A	90 mm
for shank \varnothing D ₁	25 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

Pull stud 90° sealed suitable for steep tapers 50	308790 50
Wrench for pull studs ISO 7388 suitable for ISO taper size 50	308830 50
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Pull stud 90° sealed suitable for steep tapers 50	308795 50
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 50	308812 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 60° sealed suitable for steep tapers 50	308780 50
Pull stud 45° sealed suitable for steep tapers 50	308765 50
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 50	308810 50