

Arbor for indexable drills Form ADB, BT 40, for shank Ø D1: 25mm



Order data

| Order number | 303128 25 |
|--------------|---------------|
| GTIN | 4062406105167 |
| 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 3μm.

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

| for shank Ø D₁ | 25 mm |
|----------------------|------------|
| Overhang dimension A | 76 mm |
| External Ø D | 45 mm |
| Adapter | BT 40 |
| Arbor standard | ISO 7388-2 |



| Arbor standard | JIS B6339 |
|---------------------------------------|------------------------------|
| 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 studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40 | 308820 40 |
|---|-----------|
| Pull stud Hurco 45° with fitsealed suitable for steep tapers 40 | 308802 40 |
| Pull stud 90°sealed suitable for steep tapers 40 | 308790 40 |
| Pull stud 45°sealed suitable for steep tapers 40 | 308760 40 |
| Pull stud 45°sealed suitable for steep tapers 40 | 308765 40 |
| Pull stud 60° sealed suitable for steep tapers 40 | 308785 40 |
| Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40 | 308801 40 |
| Pull stud 90°sealed suitable for steep tapers 40 | 308795 40 |
| Pull stud Hurco 90° with fitsealed suitable for steep tapers 40 | 308806 40 |
| Wrench for pull studsISO 7388 suitable for ISO taper size 40 | 308830 40 |