

**Garant****Side lock arbor Form AD, BT 30 short, Clamping range Ø D1: 10 mm****Order data**

|              |               |
|--------------|---------------|
| Order number | 303610 10     |
| GTIN         | 4062406250072 |
| Item class   | 31A           |

**Description****Version:**

All shanks hard turned (for smooth running!).

**Advantage:**

**The double contact between the taper** and the flat flange creates a more stable and precise clamping situation:

- **Better surface quality**
- **Longer tool life times**
- **Consistent seating in the headstock (even at high speeds)**
- **Smaller radial run-out**

A BT double contact arbor can also be used in a standard BT machine spindle – and vice versa. The advantages of the double contact are however achieved only when a double contact arbor and double contact spindle are used together.

**Application:**

For clamping tools with side flats to DIN 1835 B and DIN 6535 HB.

**Optional extras:**

Pull studs (PS) No. 308760 – 308806. Pull stud wrenches No. 308820; 308835.

Overhang dimension A: 50 mm

a: 1 mm

External Ø D: 35 mm

Spare clamping screw No. 30 9900: 10

**Technical description**

|                                  |    |
|----------------------------------|----|
| Spare clamping screw No. 30 9900 | 10 |
|----------------------------------|----|

|                                       |                     |
|---------------------------------------|---------------------|
| Clamping Ø D <sub>1</sub>             | 10 mm               |
| Overhang dimension A                  | 50 mm               |
| External Ø D                          | 35 mm               |
| a                                     | 1 mm                |
| Adapter                               | BT 30 short         |
| Standard                              | DIN 6359            |
| Arbor standard                        | ISO 7388-2          |
| Arbor standard                        | JIS B6339           |
| Shape                                 | AD                  |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity                         | ≤ 3 µm              |
| Machining strategy                    | HPC                 |
| Version                               | BT-DC               |
| Type of product                       | Side lock arbor     |