

## Garant

### Side lock arbor Form AD, BT 40 A = 100, Clamping Ø D1: 16mm



#### Order data

Order number	303650 16
GTIN	4067263002512
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 flat to DIN 1835 B and DIN 6535 HB.

##### Optional extras:

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

#### Technical description

Overhang dimension A	100 mm
Spare clamping screw No. 30 9900	16
Clamping Ø D <sub>1</sub>	16 mm

a	1 mm
External Ø D	48 mm
Adapter	BT 40 A = 100
Standard	DIN 6359
Arbor standard	JIS B6339
Arbor standard	ISO 7388-2
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

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## Accessories

Spare clamping screw for chucks with clamping Ø D1 16 mm

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