

Garant

Side lock arbor Form AD, BT 30 short, Clamping range \varnothing D1: 12 mm



Order data

Order number	303610 12
GTIN	4062406250089
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: 55 mm

a: 1 mm

External \varnothing D: 42 mm

Spare clamping screw No. 30 9900: 12

Technical description

Clamping \varnothing D ₁	12 mm
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External Ø D	42 mm
Overhang dimension A	55 mm
Spare clamping screw No. 30 9900	12
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