

Garant
Side lock arbor Form AD, BT 40 short, Clamping range \varnothing D1: 25mm

Order data

Order number	303640 25
GTIN	4062406250171
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.

Technical description

Spare clamping screw No. 30 9900	25
Overhang dimension A	90 mm
External \varnothing D	65 mm

Clamping $\varnothing D_1$	25 mm
a	1 mm
Adapter	BT 40 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	$\leq 3 \mu\text{m}$
Machining strategy	HPC
Version	BT-DC
Type of product	Side lock arbor

Accessories

Spare clamping screw for chucks with clamping $\varnothing D1$ 25 mm	309900 25
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