

Side lock arbor Form AD, BT 40 A = 100, Clamping \varnothing D1: 6mm



Order data

Order number	3036506
GTIN	4067263983972
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

Clamping Ø D₁	6 mm
External Ø D	25 mm
a	1 mm

Overhang dimension A	100 mm
Spare clamping screw No. 30 9900	6
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

Accessories

Spare clamping screw for chucks with clamping Ø D1 6 mm	309900 6