Garant

Side lock arbor Form AD, BT 40 short, Clamping range ⌀ D1: 6 mm

Order data

Order number	303640 6
GTIN	4062406250119
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 ⌀ D: 25 mm
Spare clamping screw No. 30 9900: 6

Technical description

Spare clamping screw No. 30 9900	6

Overhang dimension A	50 mm
Clamping ⌀ D_1	6 mm
External ⌀ D	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	≤ 3 µm
Machining strategy	HPC
Version	BT-DC
Type of product	Side lock arbor