

# Side lock arbors with carbide bushing and cooling channel bores, SK 50 short, Clamping ØD1: 10 mm



#### Order data

Order number	300306 10
GTIN	4062406241247
Item class	31P

### **Description**

#### **Version:**

Weldon arbors with precision carbide bush in the clamping bore. All shanks hard turned (for smooth running!). With coolant supply holes that can be plugged.

#### **Advantage:**

- · Increased stability of the arbor.
- · Radial run-out consistency for repetition accuracy.
- · Quiet homogeneous machining noise.
- · Increased tool life.

#### **Application:**

For clamping tools with side flats to DIN 1835 B and DIN 6535 HB.

#### **Optional extras:**

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835.

Overhang dimension A: 63 mm

External Ø D: 35 mm

Spare clamping screw No. 30 9900: 10

## **Technical description**

Spare clamping screw No. 30 9900	10
External Ø D	35 mm
Clamping Ø D <sub>1</sub>	10 mm

Overhang dimension A	63 mm
Adapter	SK 50 short
Standard	DIN 6359
Arbor standard	DIN 69871
Arbor standard	DIN 69871
Shape	ADB
Cooling channel bore	pluggable
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HPC
Type of product	Side lock arbor