

Garant

**Side lock arbors with carbide bushing and cooling channel bores, SK 50 short,
Clamping $\varnothing D_1$: 12 mm**



Order data

Order number	300306 12
GTIN	4062406241254
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 $\varnothing D$: 42 mm

Spare clamping screw No. 30 9900: 12

Technical description

External $\varnothing D$	42 mm
Overhang dimension A	63 mm
Clamping $\varnothing D_1$	12 mm

Spare clamping screw No. 30 9900	12
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	$\leq 3 \mu\text{m}$
Machining strategy	HPC
Type of product	Side lock arbor