

Garant

**Performance milling chuck with cooling channel bore Form ADB, SK 50 short,
Clamping range \varnothing D1: 16 mm**



Order data

Order number	300398 16
GTIN	4062406245658
Item class	31A

Description

Version:

- With Balluffchip bore.
- All shanks hard turned.
- Supplied with 4 cooling channel bores.

Advantage:

- No risk of the cutter being pulled out, not even a tug.
- Optimised external contour – vibration-damping behaviour.
- Pleasant handling thanks to the differential thread.
- Breakage of the milling cutter shank is improbable.
- Precision version.

Application:

For clamping tools with side drive flats to DIN 1835 Form B and DIN 6535 Form HB. Best suited for TPC milling or high feed rate applications. No risk of the cutter being pulled out, more precise radial run-out, **process reliability!**

Optional extras:

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

Overhang dimension A: 63 mm

External \varnothing D: 47.1 mm

\varnothing D₂: 43 mm

Technical description

Overhang dimension A	63 mm
External \varnothing D	47.1 mm
Clamping \varnothing D ₁	16 mm
\varnothing D ₂	43 mm
Adapter	SK 50 short
Standard	DIN 6359
Arbor standard	DIN 69871
Arbor standard	DIN 69871
Shape	ADB
Cooling channel bore	not pluggable
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HPC
Machining strategy	HPC
Type of product	Side lock arbor