

Garant

**Performance milling chuck with cooling channel bore Form ADB, SK 50 short,
Clamping range \varnothing D1: 12 mm**



Order data

Order number	300398 12
GTIN	4062406245641
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: 41.7 mm

\varnothing D₂: 37.5 mm

Technical description

Ø D ₂	37.5 mm
Clamping Ø D ₁	12 mm
Overhang dimension A	63 mm
External Ø D	41.7 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	≤ 3 µm
Machining strategy	HPC
Machining strategy	HPC
Type of product	Side lock arbor