ıᴑ Hoffmann Group

Garant

Performance milling chuck with cooling channel bore, HSK-A 100 short, Clamping Ø D1: 16 mm

Order data

Order number	304460 16
GTIN	4062406114763
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:
Coolant pipe No. 309880, coolant pipe wrench No. 309890
Overhang dimension A: 100 mm
External Ø D: 50 mm
Ø D_2: 43 mm

Technical description

External ∅ D	50 mm
Overhang dimension A	100 mm
∅ D_2	43 mm
Adapter	HSK-A 100 short
Arbor standard	ISO 12164-1
Arbor standard	DIN 69882-4
Arbor standard	DIN 69893
Shape	A
Through-coolant	yes
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Machining strategy	HPC
Type of product	Side lock arbor