

Garant

Face mill arbor with cooling channel bore, HSK-A 100 A = 100, Spigot \varnothing d1: 16mm

**Order data**

Order number	306684 16
GTIN	4045197468536
Item class	31A

Description**Version:**

- **Clamping \varnothing 40 with 4 tapped holes for drive blocks to DIN 2079.**
- **With Balluff/RFID chip bore.**
- **Increased collar contact surface.**
- **HSK mating faces machined.**

With **cooling channel bores.**

Application:

For clamping shell end mills and milling cutter heads.

Supplied with:

Lock screw

Optional extras:

Coolant tube No. 309880, socket wrench for coolant tubes No. 309890, toggle spanner No. 309840.

Technical description

Spigot \varnothing d ₁	16 mm
Milling mandrel length L ₄	17 mm
Overhang dimension A	100 mm
Spare milling cutter lock screw No. 309860 / 309861	16

Suitable toggle spanner No. 309840	16
External Ø D	38 mm
Clamping Ø D ₁	16 mm
Adapter	HSK-A 100 A = 100
Arbor standard	DIN 69882-3
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
Shape	A
Cooling channel bore	not pluggable
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 6 µm
Machining strategy	HPC
Type of product	Milling head arbor

Accessories

Toggle spanner for mandrel Ø 16 mm	309840 16
Milling cutter lock screw for mandrel Ø 16 mm	309860 16
Bolt for T-nuts for spigot Ø D1 16 mm	309896 16
Half-round T-nut for face mill arbors For size 16	309898 16