

Garant
Face mill arbor, HSK-A 100 A = 100, Spigot Ø d1: 40mm

Order data

Order number	306678 40
GTIN	4045197290441
Item class	31A

Description
Version:

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

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

Milling mandrel length L ₄	27 mm
Overhang dimension A	100 mm
Suitable toggle spanner No. 309840	40
Spigot Ø d ₁	40 mm
Spare milling cutter lock screw No. 309860 / 309861	40

External \varnothing D	89 mm
Clamping \varnothing D ₁	40 mm
Adapter	HSK-A 100 A = 100
Arbor standard	DIN 69882-3
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
Shape	A
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 6 \mu\text{m}$
Machining strategy	HPC
Type of product	Milling head arbor

Accessories

Milling cutter lock screw for mandrel \varnothing 40 mm	309860 40
Socket wrench for coolant tubes for HSK 40	309890 40
HSK coolant tube for HSK 40	309880 40
Toggle spanner for mandrel \varnothing 40 mm	309840 40