

Garant
Face mill arbor with cooling channel bore, HSK-A 100 A = 130, Spigot \varnothing d1: 27mm

Order data

Order number	306686 27
GTIN	4045197870131
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

Overhang dimension A	130 mm
Spare milling cutter lock screw No. 309860 / 309861	27
Spigot \varnothing d ₁	27 mm
Milling mandrel length L ₄	21 mm

Suitable toggle spanner No. 309840	27
External Ø D	60 mm
Clamping Ø D ₁	27 mm
Adapter	HSK-A 100 A = 130
Arbor standard	ISO 12164-1
Arbor standard	DIN 69882-3
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 27 mm	309840 27
Milling cutter lock screw for mandrel Ø 27 mm	309860 27
Bolt for T-nuts for spigot Ø D1 27 mm	309896 27
Half-round T-nut for face mill arbors For size 27	309898 27