

Garant
Face mill arbor with cooling channel bore, HSK-A 100 short, Spigot Ø d1: 60mm

Order data

Order number	306675 60
GTIN	4045197721273
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.**

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

Spare milling cutter lock screw No. 309860 / 309861	60
Suitable toggle spanner No. 309840	60
Overhang dimension A	70 mm
Milling mandrel length L ₄	40 mm

Spigot $\varnothing d_1$	60 mm
External $\varnothing D$	140 mm
Clamping $\varnothing D_1$	60 mm
Adapter	HSK-A 100 short
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	$\leq 6 \mu\text{m}$
Machining strategy	HPC
Type of product	Milling head arbor

Accessories

HSK coolant tube for HSK 63	309880 63
Milling cutter lock screw for mandrel $\varnothing 60$ mm	309860 60