



Face mill arbor with cooling channel bore, HSK-A 100 short, Spigot Ø d1: 50 mm



Order data

Order number	306677 50
GTIN	4045197712356
Item class	32A

Description

Version:

- Spigot Ø 40 with 4 tapped holes for face mills to DIN 2079.
- With Balluffchip 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.

Overhang dimension A: 70 mm

External Ø D: 120 mm

Milling mandrel length L_4 : 30 mm

Spare milling cutter lock screw No. 309860 / 309861: 50

Suitable toggle spanner No. 309840: 50

Technical description

Overhang dimension A	70 mm
----------------------	-------

Spigot $\varnothing d_1$	50 mm
Milling mandrel length L_4	30 mm
Suitable toggle spanner No. 309840	50
Spare milling cutter lock screw No. 309860 / 309861	50
External $\varnothing D$	120 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 6.3 at 20,000 rpm
Concentricity	$\leq 6 \mu\text{m}$
Machining strategy	HPC
Type of product	Milling head arbor

Accessories

HSK coolant tube for HSK 50	309880 50
Milling cutter lock screw for mandrel $\varnothing 50$ mm	309860 50
Socket wrench for coolant tubes for HSK 50	309890 50