

**Garant**

**Face mill arbor with cooling channel bore, HSK-A 100 A = 100, Spigot Ø d1: 22 mm**


**Order data**

Order number	306684 22
GTIN	4045197468543
Item class	31A

**Description**
**Version:**

- **Clamping Ø 40 with 4 tapped holes for drive blocks 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.

External Ø D: 48 mm

Milling mandrel length L<sub>4</sub>: 19 mm

Spare milling cutter lock screw No. 309860: 22

**Technical description**

Spare milling cutter lock screw No. 309860	22
Suitable toggle spanner No. 309840	22

Milling mandrel length $L_4$	19 mm
Spigot $\varnothing d_1$	22 mm
External $\varnothing D$	48 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	$\leq 6 \mu\text{m}$
Machining strategy	HPC
Type of product	Milling head arbor

## Accessories

Toggle spanner for mandrel $\varnothing 22$ mm	309840 22
Milling cutter lock screw for mandrel $\varnothing 22$ mm	309860 22