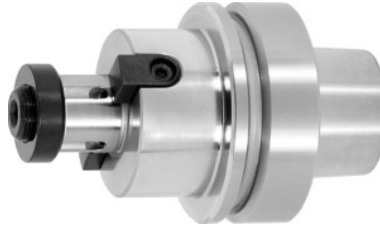


Garant

Face mill arbor with cooling channel bore, HSK-F 63 A = 100, Spigot Ø d1: 22mm

**Order data**

Order number	306563 22
GTIN	4045197587862
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:

Special toggle spanner No. 309840.

Technical description

Overhang dimension A	100 mm
Spare milling cutter lock screw No. 309860 / 309861	22
Suitable toggle spanner No. 309840	22
Spigot Ø d ₁	22 mm

Milling mandrel length L ₄	19 mm
External Ø D	48 mm
Clamping Ø D ₁	22 mm
Adapter	HSK-F 63 A = 100
Arbor standard	DIN 69893
Arbor standard	DIN 69882-3
Arbor standard	ISO 12164-1
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

Milling cutter lock screw for mandrel Ø 22 mm	309860 22
Toggle spanner for mandrel Ø 22 mm	309840 22