

Garant
Face mill arbor, HSK-A 100 A = 160, Spigot Ø d1: 22mm

Order data

Order number	306690 22
GTIN	4045197290472
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.**

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	22
Overhang dimension A	160 mm
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-A 100 A = 160
Arbor standard	DIN 69882-3
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
Shape	A
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 22 mm	309840 22
Milling cutter lock screw for mandrel Ø 22 mm	309860 22