

Garant**Face mill arbor with cooling channel bore, HSK-A 63 A = 160, Spigot Ø d1: 22mm****Order data**

Order number	306575 22
GTIN	4045197468505
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

Spigot Ø d ₁	22 mm
Overhang dimension A	160 mm
Suitable toggle spanner No. 309840	22
Milling mandrel length L ₄	19 mm

Spare milling cutter lock screw No. 309860 / 309861	22
External \varnothing D	48 mm
Clamping \varnothing D ₁	22 mm
Adapter	HSK-A 63 A = 160
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
Bolt for T-nuts for spigot \varnothing D1 22 mm	309896 22
Half-round T-nut for face mill arbors For size 22	309898 22