

Garant
Face mill arbor with cooling channel bore, HSK-A 63 medium, Spigot Ø d1: 22mm

Order data

Order number	306541 22
GTIN	4045197763549
Item class	31A

Description
Version:

- **Clamping Ø 40 with 4 tapped holes for drive blocks to DIN 2079.**
- **With RFID/Balluffchip bore.**
- **Increased collar contact surface.**
- **HSK mating faces machined.**

With **cooling channel bore.**

Application:

For clamping shell end mills and milling cutter heads.

Supplied with:

Lock screw

Optional extras:

Coolant tube No. 309880, socket wrench No. 309890, toggle spanner No. 309840, milling cutter lock screw for internal coolant supply No. 309861.

Technical description

Overhang dimension A	75 mm
Spare milling cutter lock screw No. 309860 / 309861	22
Milling mandrel length L ₄	19 mm
External Ø D	48 mm

Suitable toggle spanner No. 309840	22
Spigot $\varnothing d_1$	22 mm
Clamping $\varnothing D_1$	22 mm
Adapter	HSK-A 63 medium
Arbor standard	DIN 69893
Arbor standard	DIN 69882-3
Arbor standard	ISO 12164-1
Shape	A
Cooling channel bore	cannot be plugged
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

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