

Garant
Face mill arbor with cooling channel bore, HSK-A 100 A = 160, Spigot \varnothing d1: 16mm

Order data

Order number	306691 16
GTIN	4062406243753
Item class	31A

Description
Version:

- Clamping \varnothing 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

Milling mandrel length L_4	17 mm
Spare milling cutter lock screw No. 309860 / 309861	16
Suitable toggle spanner No. 309840	16
Spigot \varnothing d ₁	16 mm

External \varnothing D	38 mm
Overhang dimension A	160 mm
Clamping \varnothing D ₁	16 mm
Adapter	HSK-A 100 A = 160
Arbor standard	DIN 69882-3
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
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 16 mm	309840 16
Milling cutter lock screw for mandrel \varnothing 16 mm	309860 16
Bolt for T-nuts for spigot \varnothing D1 16 mm	309896 16
Half-round T-nut for face mill arbors For size 16	309898 16