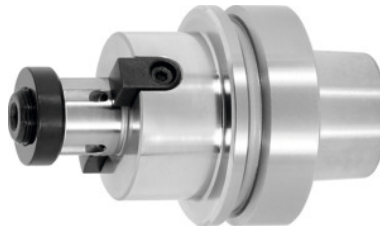


**Garant**
**Face mill arbor with cooling channel bore, HSK-F 63 short, Spigot Ø d1: 27 mm**

**Order data**

Order number	306531 27
GTIN	4045197587824
Item class	31A

**Description**
**Version:**

- **Spigot Ø 40 with 4 tapped holes for face mills to DIN 2079.**
- **With Balluffchip 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 pipe No. 309880, Plug-in socket No. 309890, Special toggle spanner No. 309840.

Overhang dimension A: 55 mm

External Ø D: 58 mm

Milling mandrel length L<sub>4</sub>: 21 mm

Spare milling cutter lock screw No. 309860: 27

**Technical description**

Milling mandrel length L <sub>4</sub>	21 mm
Overhang dimension A	55 mm

Suitable toggle spanner No. 309840	27
Spare milling cutter lock screw No. 309860	27
Spigot $\varnothing d_1$	27 mm
External $\varnothing D$	58 mm
Adapter	HSK-F 63 short
Arbor standard	DIN 69882-3
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Shape	F
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 $\varnothing 27$ mm	309840 27
Milling cutter lock screw for mandrel $\varnothing 27$ mm	309860 27