

Garant
Combination face mill adapter, HSK-F 63 short, Spigot Ø d1: 27 mm

Order data

Order number	306121 27
GTIN	4045197587770
Item class	31A

Description
Version:

With Balluffchip bore. HSK mating faces machined.

Application:

For clamping shell end mills and milling cutter heads with longitudinal or transverse groove.

Supplied with:

Drive key, face mill drive ring, and lock screw.

Optional extras:

Coolant pipe No. 309880, plug-in socket No. 309890, special toggle spanner No. 309840.

Overhang dimension A: 60 mm

External Ø D: 48 mm

Milling mandrel length L₃ with drive ring: 21 mm

Milling mandrel length L₄: 33 mm

Spare milling cutter lock screw No. 309860: 27

Spare drive ring No. 309870: 27

Technical description

Milling mandrel length L ₄	33 mm
Spare milling cutter lock screw No. 309860	27
Overhang dimension A	60 mm
Suitable toggle spanner No. 309840	27
Spare drive ring No. 309870	27

Spigot $\varnothing d_1$	27 mm
Milling mandrel length L_3 with drive ring	21 mm
External $\varnothing D$	48 mm
Adapter	HSK-F 63 short
Arbor standard	DIN 69893
Arbor standard	DIN 69882-3
Arbor standard	ISO 12164-1
Shape	F
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 cutter spigot

Accessories

Face mill drive ring for mandrel $\varnothing 27$ mm	309870 27
Toggle spanner for mandrel $\varnothing 27$ mm	309840 27
Milling cutter lock screw for mandrel $\varnothing 27$ mm	309860 27