

Garant
Combination face mill adapter, HSK-F 63 short, Spigot Ø d1: 16 mm

Order data

Order number	306121 16
GTIN	4045197587756
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: 32 mm

Milling mandrel length L₃ with drive ring: 17 mm

Milling mandrel length L₄: 27 mm

Spare milling cutter lock screw No. 309860: 16

Spare drive ring No. 309870: 16

Technical description

Milling mandrel length L ₃ with drive ring	17 mm
Overhang dimension A	60 mm
Suitable toggle spanner No. 309840	16
Spare drive ring No. 309870	16
Spigot Ø d ₁	16 mm

Spare milling cutter lock screw No. 309860	16
Milling mandrel length L ₄	27 mm
External Ø D	32 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	≤ 6 µm
Machining strategy	HPC
Type of product	Milling cutter spigot

Accessories

Toggle spanner for mandrel Ø 16 mm	309840 16
Face mill drive ring for mandrel Ø 16 mm	309870 16
Milling cutter lock screw for mandrel Ø 16 mm	309860 16