

Garant
Combination face mill adapter, HSK-A 63 A = 160, Spigot Ø d1: 32 mm

Order data

Order number	306170 32
GTIN	4045197289957
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.

External Ø D: 58 mm

Milling mandrel length L₃ with drive ring: 24 mm

Milling mandrel length L₄: 38 mm

Spare milling cutter lock screw No. 309860: 32

Spare drive ring No. 309870: 32

Suitable toggle spanner No. 309840: 32

Technical description

Milling mandrel length L ₃ with drive ring	24 mm
Spare drive ring No. 309870	32
Milling mandrel length L ₄	38 mm
Suitable toggle spanner No. 309840	32

Spare milling cutter lock screw No. 309860	32
Spigot $\varnothing d_1$	32 mm
External $\varnothing D$	58 mm
Adapter	HSK-A 63 A = 160
Arbor standard	DIN 69882-3
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
Shape	A
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

Toggle spanner for mandrel $\varnothing 32$ mm	309840 32
Milling cutter lock screw for mandrel $\varnothing 32$ mm	309860 32
Face mill drive ring for mandrel $\varnothing 32$ mm	309870 32