

Garant
Combination face mill adapter, HSK-A 100 A = 160, Spigot Ø d1: 27mm

Order data

Order number	306290 27
GTIN	4045197290090
Item class	31A

Description
Version:

With RFID/Balluffchip bore. HSK mating faces machined.

Application:

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

Supplied with:

Including drive key, face mill drive ring, and milling cutter lock screw No. 309860.

Optional extras:

Coolant tube No. 309880, socket wrench No. 309890, toggle spanner No. 309840, milling cutter lock screw for internal coolant supply No. 309861.

Note:

Internal cooling available only with suitable tightening screw No. 309861.

Technical description

Suitable toggle spanner No. 309840	27
Milling mandrel length L ₃ with drive ring	21 mm
Milling mandrel length L ₄	33 mm
Spigot Ø d ₁	27 mm
Overhang dimension A	160 mm
Spare drive ring No. 309870	27

External Ø D	48 mm
Spare milling cutter lock screw No. 309860 / 309861	27
Clamping Ø D ₁	27 mm
Adapter	HSK-A 100 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	≤ 6 µm
Machining strategy	HPC
Type of product	Milling cutter spigot

Accessories

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