



## Combination face mill adapter, HSK-A 100 A = 100, Spigot Ø d1: 22 mm



### Order data

Order number	306277 22
GTIN	4062406422639
Item class	32A

### Description

#### Version:

With Balluffchip bore. HSK mating faces machined.  
Balancing quality G 6.3 at 20000 rpm.

#### Application:

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

#### Supplied with:

Incl. drive key, face mill drive ring, and 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.

External Ø D: 40 mm

Milling mandrel length L<sub>3</sub> with drive ring: 19 mm

Milling mandrel length L<sub>4</sub>: 31 mm

Spare milling cutter lock screw No. 309860 / 309861: 22

Spare drive ring No. 309870: 22

Suitable toggle spanner No. 309840: 22

### Technical description

Spigot Ø d <sub>1</sub>	22 mm
External Ø D	40 mm
Milling mandrel length L <sub>3</sub> with drive ring	19 mm

Spare drive ring No. 309870	22
Suitable toggle spanner No. 309840	22
Milling mandrel length L <sub>4</sub>	31 mm
Spare milling cutter lock screw No. 309860 / 309861	22
Adapter	HSK-A 100 A = 100
Arbor standard	DIN 69893
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Shape	A
Balance quality G at rotational speed	G 6.3 at 20,000 rpm
Concentricity	≤ 6 μm
Machining strategy	HPC
Type of product	Milling cutter spigot

## Accessories

Toggle spanner for mandrel Ø 22 mm	309840 22
Face mill drive ring for mandrel Ø 22 mm	309870 22
Milling cutter lock screw for mandrel Ø 22 mm	309860 22