



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



### Order data

Order number	306250 22
GTIN	4045197289988
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: 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 309860: 22

Spare face mill drive ring 309870: 22

### Technical description

Spare milling cutter lock screw 309860	22
Overhang dimension A	60 mm
Milling mandrel length L <sub>3</sub> with drive ring	19 mm
suitable special toggle spanner 309840	22
Milling mandrel length L <sub>4</sub>	31 mm

Spigot $\varnothing d_1$	22 mm
Spare face mill drive ring 309870	22
External $\varnothing D$	40 mm
Adapter	HSK-A 100 short
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

## Accessories

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