

## Garant

**Face mill arbor vibration-damped, cylindrical, with cooling channel bore,  
HSK-A 63 A = 300, Spigot Ø d1: 27mm**



### Order data

Order number	306713 27
GTIN	4045197942487
Item class	31A

### Description

#### Version:

- Taper shank, spigot, and all contact surfaces are ground at the collar.
- With Balluff/RFID chip bore.
- Increased collar contact surface.

**Vibration damped version, arbor with vibration-damping core.**

#### Advantage:

Significantly lower tendency to vibrate. Considerable increase in feed rate.

#### Supplied with:

Cutter lock screw and drive dog.

#### Optional extras:

Special coolant pipe wrench No. 309840, coolant pipe No. 309880.

#### Note:

Further sizes on request.

Overhang dimension A: 300 mm

Ø D<sub>2</sub>: 58 mm

Milling mandrel length L<sub>4</sub>: 21 mm

### Technical description

Milling mandrel length L <sub>4</sub>	21 mm
Overhang dimension A	300 mm
Spigot Ø d <sub>1</sub>	27 mm
Ø D <sub>2</sub>	58 mm

Clamping $\varnothing D_1$	27 mm
Adapter	HSK-A 63 A = 300
Standard	DIN 6357
Arbor standard	DIN 69882-3
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Shape	A
Balance quality G at rotational speed	G 6.3 at 8,000 rpm
Concentricity	$\leq 6 \mu\text{m}$
Machining strategy	HPC
Vibration	damped
Type of product	Milling head arbor