

Garant

**Face mill arbor vibration-damped, cylindrical, with cooling channel bore,
HSK-A 100 A = 300, Spigot Ø d1: 27mm**


Order data

Order number	306715 27
GTIN	4045197942647
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.

Technical description

Spigot Ø d ₁	27 mm
Milling mandrel length L ₄	21 mm
Ø D ₂	58 mm
Overhang dimension A	300 mm
Clamping Ø D ₁	27 mm
Adapter	HSK-A 100 A = 300

Standard	DIN 6357
Arbor standard	ISO 12164-1
Arbor standard	DIN 69882-3
Arbor standard	DIN 69893
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