

Garant**Arbor for screw-in milling cutters with thread tapered form, HSK-A 100,
Thread M × Length L1: M12X100****Order data**

Order number	307046 M12X100
GTIN	4062406106973
Item class	31A

Description**Version:**

Tapered design.
With Balluffchip bore.

Application:

To take screw-in milling cutters with thread.

Optional extras:

Extensions No. 301358, reducers No. 301359, coolant pipe No. 309880, socket for coolant pipe No. 309890.

Note:

Densimet arbors and solid carbide extensions for threaded copy milling cutters,
see No. 301373 – 1379 and No. 301362 – 1368.

Machining strategy: HSC

Overhang dimension A: 129 mm

Bore Ø D₁: 12.5 mm

Ø D₂: 21 mm

External Ø D: 33 mm

Reach L₁: 100 mm

L₂: 10 mm

Technical description

Bore Ø D ₁	12.5 mm
Overhang dimension A	129 mm

Ø D ₂	21 mm
External Ø D	33 mm
Thread M	M12×100
L ₂	10 mm
Reach L ₁	100 mm
Adapter	HSK-A 100
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	≤ 3 µm
Machining strategy	HSC
Type of product	Threaded copy mill arbor