

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 Balluff/RFID chip 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:

Solid carbide arbors and extensions for screw-in milling cutters No. 301374 – 301379 and No. 301361 – 301368.

Technical description

Bore $\varnothing D_1$	12.5 mm
Overhang dimension A	129 mm
$\varnothing D_2$	21 mm
External $\varnothing D$	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