

Garant**Arbor for screw-in milling cutters with thread tapered form, HSK-A 100,
Thread M × Length L1: M12X150****Order data**

Order number	307046 M12X150
GTIN	4062406106980
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: 179 mm

Bore Ø D₁: 12.5 mm

Ø D₂: 21 mm

External Ø D: 40 mm

Reach L₁: 150 mm

L₂: 10 mm

Technical description

Thread M	M12×150
Reach L ₁	150 mm

Overhang dimension A	179 mm
Ø D ₂	21 mm
L ₂	10 mm
Bore Ø D ₁	12.5 mm
External Ø D	40 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