

Garant**Arbor for screw-in milling cutters with thread tapered form, HSK-A 63, Thread M × Length L1: M12X50****Order data**

Order number	307044 M12X50
GTIN	4062406106836
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 screw-in milling cutters No. 301373 – 301379 and No. 301362 – 301368.

Machining strategy: HSC

Overhang dimension A: 76 mm

Bore Ø D₁: 12.5 mm

Ø D₂: 21 mm

External Ø D: 24 mm

Reach L₁: 50 mm

L₂: 5 mm

Technical description

Thread M	M12×50
External Ø D	24 mm

Bore Ø D ₁	12.5 mm
Overhang dimension A	76 mm
Ø D ₂	21 mm
L ₂	5 mm
Reach L ₁	50 mm
Adapter	HSK-A 63
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
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