

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 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

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