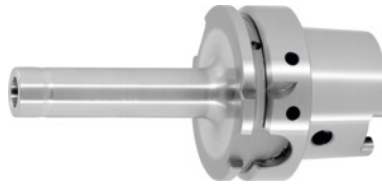


Garant
**Arbor for screw-in milling cutters with thread cylindrical form, HSK-A 63,
Thread M × Length L1: M12X150**

Order data

Order number	307042 M12X150
GTIN	4045197706997
Item class	31A

Description
Version:

Plain 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: 176 mm

Bore $\varnothing D_1$: 12.5 mm

$\varnothing D_2$: 21 mm

Reach L_1 : 150 mm

L_2 : 5 mm

Technical description

Reach L_1	150 mm
$\varnothing D_2$	21 mm

Thread M	M12×150
Overhang dimension A	176 mm
L ₂	5 mm
Bore Ø D ₁	12.5 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