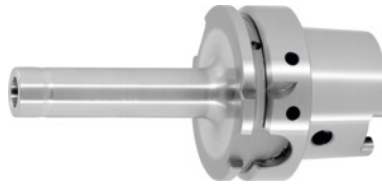


**Garant**
**Arbor for screw-in milling cutters with thread cylindrical form, HSK-A 63,  
Thread M × Length L1: M16X50**

**Order data**

Order number	307042 M16X50
GTIN	4045197707017
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: 76 mm

Bore  $\varnothing D_1$ : 17 mm

$\varnothing D_2$ : 29 mm

Reach  $L_1$ : 50 mm

$L_2$ : 5 mm

**Technical description**

$L_2$	5 mm
$\varnothing D_2$	29 mm

Reach L <sub>1</sub>	50 mm
Thread M	M16×50
Overhang dimension A	76 mm
Bore Ø D <sub>1</sub>	17 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