

**Garant**
**Arbor for screw-in milling cutters with thread tapered form, HSK-A 100,  
Thread M × Length L1: M10X50**

**Order data**

Order number	307046 M10X50
GTIN	4062406106935
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: 79 mm

Bore  $\varnothing D_1$ : 10.5 mm

$\varnothing D_2$ : 18 mm

External  $\varnothing D$ : 23 mm

Reach  $L_1$ : 50 mm

$L_2$ : 5 mm

**Technical description**

Overhang dimension A	79 mm
Reach $L_1$	50 mm

L <sub>2</sub>	5 mm
Ø D <sub>2</sub>	18 mm
Bore Ø D <sub>1</sub>	10.5 mm
Thread M	M10×50
External Ø D	23 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