

Garant
Arbor for screw-in milling cutters with thread tapered form, HSK-A 63, Thread M × Length L1: M16X75

Order data

Order number	307044 M16X75
GTIN	4062406106898
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: 101 mm

Bore $\varnothing D_1$: 17 mm

$\varnothing D_2$: 29 mm

External $\varnothing D$: 34 mm

Reach L_1 : 75 mm

L_2 : 5 mm

Technical description

L_2	5 mm
Bore $\varnothing D_1$	17 mm

Thread M	M16×75
Reach L ₁	75 mm
Ø D ₂	29 mm
External Ø D	34 mm
Overhang dimension A	101 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