

Garant

Solid carbide arbor configurable, for cutter head Ø D: 16 mm



Order data

Order number	212000 16
GTIN	4045197659231
Item class	29W

Description

Version:

Precision-ground arbor for GARANT TopCut screw-in heads.

System radial run-out $\leq 10 \mu\text{m}$ due to the combination of taper and flat face.

Shank ground to h6 over its entire length – for individual cutting out and cutting to length.

Note:

Maximum milled depth = $L_1 + l$; l = see dimensions of the screw-in heads: No. 210050 – 210410.

Assembly wrench = No. 219987.

Plug-in adapter for torque wrench = No. 219986.

For long tool overhang, reduce technology data.

The shank can also be cut back to $\varnothing d_{1 \text{ min}}$.

Through-coolant: yes

minimum available external $\varnothing d_1$: 15.8 mm

Overall length L_{tot} : 190 mm

Reach L_1 : 35 mm

Shank $\varnothing D_5 \text{ h6}$: 16 mm

recommended tightening torque: 15 Nm

Technical description

Reach L_1	35 mm
for cutter head $\varnothing D$	16 mm
minimum available external $\varnothing d_1$	15.8 mm
Shank $\varnothing D_5 \text{ h6}$	16 mm
Overall length L_{tot}	190 mm
recommended tightening torque	15 Nm

Series	TopCut
Through-coolant	yes
Type of product	Threaded copy mill arbor