

# Parallel arbor, with through-coolant, Weldon shank, for cutter head $\varnothing$ D: 20 mm



### **Order data**

Order number	210557 20
GTIN	4045197557766
Item class	21Z

## **Description**

#### **Version:**

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

**System radial run-out**  $\leq$  **10 \mum** due to the combination of taper and flat face.

#### Note:

**Maximum milled depth** =  $L_1 + I$ ; I =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.

Through-coolant: yes External Ø d<sub>1</sub>: 19.8 mm Overall length L<sub>tot</sub>: 110 mm

Reach L<sub>1</sub>: 51 mm Shank Ø D<sub>S</sub>: 25 mm

recommended tightening torque: 25 Nm

## **Technical description**

for cutter head Ø D	20 mm
Reach L <sub>1</sub>	51 mm
Shank Ø D <sub>s</sub>	25 mm
External Ø d <sub>1</sub>	19.8 mm
Overall length L <sub>tot</sub>	110 mm

recommended tightening torque	25 Nm
Series	TopCut
Adapter	Weldon shank
Through-coolant	yes
Type of product	Threaded copy mill arbor