

Garant
**Digital precision boring set with fine boring head \varnothing 9.75 – 88.1 mm,
Connection: BT40**

Order data

Order number	237567 BT40
GTIN	4045197816733
Item class	29W

Description
Version:

With **digital fine boring head** No. 237568, **digital display unit** No. 237601, boring bars and accessories in a case.

Adjustment accuracy 0.01 mm per graduation / with vernier 0.002 mm on the \varnothing .

With additional precise reading facility to 0.001 mm in \varnothing .

\varnothing adjustment with minimum backlash thanks to direct measuring system.

For \varnothing 9.75 – 88.1 mm

Application:

For boring bars with shank \varnothing 16 mm and precision boring bridges. With ISO indexable inserts **type CC..0602...**

Supplied with:

1 spindle nose: No. 237568 BT40

1 each boring bar (max. boring length): No. 237630 \varnothing 9.75 – 15.1 mm (30 mm), No. 237632 \varnothing 14.75 - 20.1 mm (51 mm);

No. 237634 \varnothing 19.75 – 25.1 mm (72 mm), No. 237636 \varnothing 24.75 - 30.1 mm (82 mm).

1 each boring bar (max. boring length): No. 237640 \varnothing 29.75 – 48.1 mm (85 mm), No. 237642 \varnothing 47.75 – 88.1 mm (85 mm).

1 insert toolholder for the bridge: No. 237564 06

1 insert: No. 260052 size CU7010 (CCMT 060204)

1 digital display unit: No. 237601

Spare part:

Insert screw No. 219830.

Recommendation:

Best with indexable inserts No. 237695 and No. 237696.

Through-coolant: yes

Technical description

Connection	BT40
Through-coolant	yes
Type of product	Boring tool

Accessories

Boring bar	237632
Adjustable boring bar	237640
Boring bar	237630
Boring bar	237636
Insert toolholder for bridges	237565
Boring bar	237634
Adjustable boring bar	237642
CC.T 060204 Grade CU7010	260052 CU7010
Fine boring head Ø 9.75 – 88.1 mm Connection BT40	237568 BT40