

Garant
**Digital precision boring set with fine boring head \varnothing 9.75 – 88.1 mm,
Connection: HW63**

Order data

Order number	237567 HW63
GTIN	4045197816719
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 HW63

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	HW63
Through-coolant	yes
Type of product	Boring tool

Accessories

Adjustable boring bar	237640
Boring bar	237636
Adjustable boring bar	237642
Fine boring head Ø 9.75 – 88.1 mm Connection HW63	237568 HW63
Boring bar	237634
Boring bar	237632
Insert toolholder for bridges	237565
CC.T 060204 Grade CU7010	260052 CU7010
Boring bar	237630