

Garant
Precision boring set Ø 9.75 – 88.1 mm, Connection: HSK63

Order data

Order number	237586 HSK63
GTIN	4045197608437
Item class	29W

Description
Version:

With fine boring head No. 237591, boring bars and accessories in a case. **Adjustment accuracy 0.01 mm per graduation / with vernier 0.002 mm on the Ø.**

Ø adjustment with minimum backlash.

For Ø 9.75 – 88.1 mm

Application:

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

Supplied with:

1 spindle nose: No. 237591 HSK63

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

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

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

1 insert toolholder for the bridge: No. 237564 06

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

Spare part:

Insert screw No. 219830.

Recommendation:

Best with indexable inserts No. 237695 and No. 237696.
Through-coolant: yes

Technical description

Connection	HSK63
Through-coolant	yes
Type of product	Boring tool

Accessories

Adjustable boring bar	237640
Boring bar	237636
Boring bar	237634
Boring bar	237632
Adjustable boring bar	237642
CC.T 060204 Grade CU7010	260052 CU7010
Fine boring head Ø 9.75 – 88.1 mm Connection HSK63	237591 HSK63
Insert toolholder for bridges	237565
Boring bar	237630