

Garant
Precision boring set Ø 9.75 – 164 mm, Connection: SK40

Order data

| | |
|--------------|---------------|
| Order number | 237541 SK40 |
| GTIN | 4045197608499 |
| Item class | 29W |

Description
Version:

For Ø 9.75 – 164 mm, with fine boring head No. 237546, boring bar and accessories in a case.

Can be extended with the bridge No. 237560 to Ø 320 mm.

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

Application:

For boring bars with shank Ø 16 mm and precision boring bridges. Boring bars / insert toolholder with suitable standard ISO insert type **CC..0602**.

Supplied with:

1 fine boring head: No. 237546 SK40

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);

No. 237640 Ø 29.75 – 48.1 mm (85 mm), No. 237642 Ø 47.75 – 88.1 mm (85 mm).

1 bridge: No. 237647 for Ø extension of 86 – 164 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 | SK40 |
| Through-coolant | yes |
| Type of product | Boring tool |

Accessories

| | |
|--------------------------------------------------|---------------|
| Bridge | 237647 |
| CC.T 060204 Grade CU7010 | 260052 CU7010 |
| Adjustable boring bar | 237640 |
| Boring bar | 237634 |
| Boring bar | 237632 |
| Boring bar | 237636 |
| Adjustable boring bar | 237642 |
| Boring bar | 237630 |
| Insert toolholder for bridges Type 06 | 237564 06 |
| Fine boring head Ø 9.75 – 320 mm Connection SK40 | 237546 SK40 |