

Garant

**TwinCut indexable face mill 45° wide pitch, with bore, Ø D / number of teeth
Z: 125/6mm**

**Order data**

| | |
|--------------|---------------|
| Order number | 213410 125/6 |
| GTIN | 4045197605467 |
| Item class | 210 |

Description**Version:**

From Ø 160 mm for arbors to DIN 2079, with 4 additional attachment holes and without internal cooling.

Application:

With double-sided 8-edge inserts (ON.U) or 4-edge inserts (SN.U).

Spare part:

Shim No. 219897 for use with both types of indexable insert.

Note:

Use GARANT torque screwdriver TQ No. **211750 size 3.8** with bit No. **674252 size 15IP**.
Do not mix different types of insert ON.U and SN.U.

Technical description

| | |
|---|---------|
| Overall length L_{tot} for ON.U inserts | 61.3 mm |
| Cutting edge Ø D_c | 125 mm |
| Clamp screw for shim | 219899 |

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|--|-----------------------|
| suitable indexable insert | SN.U |
| suitable indexable insert | ON.U |
| maximum external $\varnothing D_{\max}$ for ON.U inserts | 136.8 mm |
| Mounting bore \varnothing | 40 mm |
| Overall length L_{tot} for SN.U inserts | 63 mm |
| maximum external $\varnothing D_{\max}$ for SN.U inserts | 140.2 mm |
| Shim | 219897 |
| Pack of insert screws | 219898 (15IP; 3.8 Nm) |
| Number of cutting edges Z | 6 |
| Series | TwinCut |
| Shank type | with bore |
| Setting angle κ | 45 degrees |
| Spacing of the cutters | unequal spacing |
| Through-coolant | yes |
| Tool exchange | PowerCard |
| Type of product | Face mill |

Accessories

| | |
|---|-------------|
| Shim | 219897 |
| Clamping screw | 219899 |
| Pack of insert screws 10 pieces | 219898 |
| Torque screwdriver, fixed setting set torque 3,8 N·m | 211750 3,8 |
| PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP | 674252 15IP |