

**Garant**

**GARANT Softcut® 45° high-performance indexable face mill, with bore, Ø D / number of effective cutting edges Z: 125/10mm**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 213555 125/10 |
| GTIN         | 4045197953667 |
| Item class   | 210           |

**Description****Version:**

High number of cutting edges for very high productivity. Positive rake for soft cut and low power consumption. Individual tool geometry ensures very smooth cutting.

**Note:**

Use GARANT torque screwdriver TQ No. **211750 3.0** with bit No. **674252 15IP**.

**Technical description**

|  |                       |
|--|-----------------------|
| Overall length $L_{tot}$               | 63 mm                 |
| Pack of insert screws                  | 219833 (15IP; 3.0 Nm) |
| maximum external $\varnothing D_{max}$ | 137.3 mm              |
| Cutting edge $\varnothing D_c$         | 125 mm                |
| suitable indexable insert              | XEEW1305              |
| suitable indexable insert              | SE.T1305              |

|                             |                 |
|-----------------------------|-----------------|
| Mounting bore $\varnothing$ | 40 mm           |
| Number of cutting edges Z   | 10              |
| Series                      | Softcut®        |
| Shank type                  | with bore       |
| Setting angle $\kappa$      | 45 degrees      |
| Spacing of the cutters      | unequal spacing |
| Through-coolant             | yes             |
| Machining strategy          | MTC             |
| Tool exchange               | PowerCard       |
| Type of product             | Face mill       |

## Accessories

|   |             |
|---|-------------|
| Torque screwdriver, fixed setting set torque 3,0 N·m                | 211750 3,0  |
| PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP | 674252 15IP |