

## Garant

**Indexable face mill 45° right-hand cutting, with bore, Ø D / number of teeth Z:  
160/7 mm**



### Order data

|              |               |
|--------------|---------------|
| Order number | 214200 160/7  |
| GTIN         | 4045197702364 |
| Item class   | 210           |

### Description

#### Version:

For arbors to DIN 2079, with 4 additional attachment holes.

#### Note:

Use GARANT torque screwdriver TQ No. **211750 size 5.7** with bit shank No. **674252 size 20IP**.  
For technical reasons **without internal coolant supply**.

Tool exchange: PowerCard

maximum external Ø D<sub>max</sub>: 173 mm

Overall length L<sub>tot</sub>: 63 mm

Mounting bore Ø: 40 mm

suitable indexable insert: SE.. 1204..

Pack of insert screws: 219800 (20IP; 5.7 Nm)

### Technical description

|                           |             |
|---------------------------|-------------|
| suitable indexable insert | SE.. 1204.. |
| Mounting bore Ø           | 40 mm       |

|  |                         |
|--|-------------------------|
| Pack of insert screws                  | 219800 (20IP; 5.7 Nm)   |
| Overall length $L_{tot}$               | 63 mm                   |
| Cutting edge $\varnothing D_c$         | 160 mm                  |
| maximum external $\varnothing D_{max}$ | 173 mm                  |
| Number of cutting edges Z              | 7                       |
| 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                        | Indexable insert cutter |

## Accessories

|  |             |
|--|-------------|
| PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 20IP | 674252 20IP |
| Torque screwdriver, fixed setting set torque 5,7 Nm              | 211750 5,7  |
| Set of insert screws 10 pieces                                   | 219800      |