

Garant**Side milling cutter with collar Width $a_p = 6$ mm, $\varnothing D$: 80mm****Order data**

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|--------------|---------------|
| Order number | 218564 80 |
| GTIN | 4045197462473 |
| Item class | 210 |

Description**Version:**

Side milling cutters of robust special steel for reduced vibration.

Application:

For milling grooves and slots. For flat or non-flat slot base.

Spare part:

No. 219950 (TX15; 2.2 Nm).

Note:

Use GARANT torque screwdriver TQ No. **211750 size 2.2** with bit No. **674252 size IP15**.

Side milling cutters available up to $\varnothing D = 200$ mm.

Technical description

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|-----------------------------------|-------|
| Overall length L_{tot} | 50 mm |
| suitable indexable insert | SNHX |
| maximum cutting depth $a_{e,max}$ | 20 mm |
| Cutting edge $\varnothing D_c$ | 80 mm |
| Collar length L_1 | 15 mm |

| | |
|----------------------------------------------|-----------------------|
| Mounting bore \varnothing | 22 mm |
| Collar $\varnothing d_1$ | 40 mm |
| Number of effective inserts Z_{eff} | 4 |
| Number of indexable inserts | 8 |
| Shank type | with bore |
| Through-coolant | no |
| Tool exchange | PowerCard |
| ISO code indexable insert | SN.. 1203 |
| Pack of insert screws | 219950 (IP15; 2.2 Nm) |
| Type of product | Side milling cutter |

Accessories

| | |
|---------------------------------------------------------------------|-------------|
| Torque screwdriver, fixed setting set torque 2,2 N·m | 211750 2,2 |
| PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP | 674252 15IP |
| Pack of insert screws 10 pieces | 219950 |