

**Garant**
**Side milling cutter with collar Width  $a_p = 6$  mm,  $\varnothing D$ : 125L mm**

**Order data**

Order number	218564 125L
GTIN	4045197707505
Item class	210

**Description**
**Version:**

Side milling cutters of robust special steel for reduced vibration.

**Application:**

For milling grooves and slots.

Achievable base of the slot =  $176^\circ$  (not flat).

**Spare part:**

No. 219950 (TX15; 2.2 Nm).

**Note:**

Use GARANT torque screwdriver TQ No. **211750 size 2.2** with bit No. **674248 size TX15**.

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

Tool exchange: PowerCard

Pack of insert screws: 219950 (TX15; 2.2 Nm)

Number of effective inserts  $Z_{\text{eff}}$ : 6

Number of indexable inserts: 12

maximum cutting depth  $a_{e\text{max}}$ : 29.7 mm

Collar  $\varnothing d_1$ : 59 mm

Overall length  $L_{\text{tot}}$ : 50 mm

Mounting bore  $\varnothing$ : 32 mm

**Technical description**

Collar $\varnothing d_1$	59 mm
Number of effective inserts $Z_{\text{eff}}$	6
Cutting edge $\varnothing D_c$	125 mm
Overall length $L_{\text{tot}}$	50 mm
maximum cutting depth $a_{e \text{ max}}$	29.7 mm
suitable indexable insert	SNHX
Mounting bore $\varnothing$	32 mm
Number of indexable inserts	12
Shank type	with bore
Through-coolant	no
Tool exchange	PowerCard
ISO code indexable insert	SN.. 1203
Pack of insert screws	219950 (TX15; 2.2 Nm)
Type of product	Side milling cutter

## Accessories

Pack of insert screws 10 pieces	219950
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15
Torque screwdriver, fixed setting set torque 2,2 Nm	211750 2,2