

Garant

Side milling cutter with collar Width $a_p = 5$ mm, $\varnothing D$: 80 mm



Order data

Order number	218562 80
GTIN	4045197462435
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. 219949 (TX9; 2.0 Nm).

Note:

Use GARANT torque screwdriver TQ No. **211750 size 2.2**, with bit No. **674248 size TX9**.

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

Tool exchange: PowerCard

Pack of insert screws: 219949 (TX9; 2.0 Nm)

Number of effective inserts Z_{eff} : 5

Number of indexable inserts: 10

maximum cutting depth $a_{e\text{max}}$: 20 mm

Collar $\varnothing d_1$: 40 mm

Collar length L_1 : 15 mm

Overall length L_{tot} : 50 mm

Technical description

Cutting edge $\varnothing D_c$	80 mm
Overall length L_{tot}	50 mm
Mounting bore \varnothing	22 mm
Collar $\varnothing d_1$	40 mm
maximum cutting depth $a_{e,max}$	20 mm
Number of effective inserts Z_{eff}	5
suitable indexable insert	SNHX
Collar length L_1	15 mm
Number of indexable inserts	10
Shank type	with bore
Through-coolant	no
Tool exchange	PowerCard
ISO code indexable insert	SN.. 1103
Pack of insert screws	219949 (TX9; 2.0 Nm)
Type of product	Side milling cutter

Accessories

Pack of insert screws 10 pieces	219949
Torque screwdriver, fixed setting set torque 2,2 Nm	211750 2,2
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX9	674248 TX9