

Garant

Side milling cutter with collar Width $a_p = 10\text{ mm}$, $\varnothing D: 160\text{ mm}$



Order data

Order number	218566 160
GTIN	4045197530400
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. 219983 (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 $\varnothing D = 200\text{ mm}$.

Tool exchange: PowerCard

Pack of insert screws: 219983 (TX15; 2.2 Nm)

Number of effective inserts Z_{eff} : 8

Number of indexable inserts: 16

maximum cutting depth $a_{e\text{max}}$: 41.2 mm

Collar $\varnothing d_1$: 70 mm

Overall length L_{tot} : 50 mm

Mounting bore \varnothing : 40 mm

Technical description

Cutting edge $\varnothing D_c$	160 mm
Number of effective inserts Z_{eff}	8
Mounting bore \varnothing	40 mm
Overall length L_{tot}	50 mm
Collar $\varnothing d_1$	70 mm
maximum cutting depth $a_{e \text{ max}}$	41.2 mm
suitable indexable insert	SNHX
Number of indexable inserts	16
Shank type	with bore
Through-coolant	no
Tool exchange	PowerCard
ISO code indexable insert	SN.. 1205
Pack of insert screws	219983 (TX15; 2.2 Nm)
Type of product	Side milling cutter

Accessories

Torque screwdriver, fixed setting set torque 2,2 Nm	211750 2,2
Set of insert screws 10-piece	219983
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15