

Garant

Side milling cutter with thread Width $a_p = 6$ mm, $\varnothing D$: 80mm



Order data

Order number	218544 80
GTIN	4045197850027
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.

Note:

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

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

Technical description

Cutting edge $\varnothing D_c$	80 mm
$\varnothing D_2$	29 mm
suitable indexable insert	SNHX
maximum cutting depth $a_{e\max}$	22.5 mm
$\varnothing D_1$ h6	17 mm
Overall length L_{tot}	35 mm

Number of effective inserts Z_{eff}	4
Mounting thread M	M16
Number of indexable inserts	8
Width a_p	6 mm
Shank type	with thread
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

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