

Garant
Side milling cutter with thread Width $a_p = 6$ mm, $\varnothing D$: 63 mm

Order data

Order number	218544 63
GTIN	4045197850010
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 shank No. **674248 size TX15**.

Tool exchange: PowerCard

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

Number of effective inserts Z_{eff} : 3

Number of indexable inserts: 6

maximum cutting depth $a_{e,\text{max}}$: 14 mm

$\varnothing D_1$ h6: 17 mm

Overall length L_{tot} : 35 mm

$\varnothing D_2$: 29 mm

Technical description

maximum cutting depth $a_{e,\text{max}}$	14 mm
--	-------

Mounting thread M	M16
Number of effective inserts Z_{eff}	3
$\varnothing D_1$ h6	17 mm
suitable indexable insert	SNHX
Cutting edge $\varnothing D_c$	63 mm
$\varnothing D_2$	29 mm
Overall length L_{tot}	35 mm
Number of indexable inserts	6
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 (TX15; 2.2 Nm)
Type of product	Side milling cutter

Accessories

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