

Garant
Side milling cutter with collar Width ap = 16 mm, Ø D: 160mm

Order data

Order number	218569 160
GTIN	4045197530677
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).

Attention:

To obtain a flat slot base, please use neutral, left-hand and right-hand indexable inserts, where the neutral insert is mounted on the middle insert range.

Note:

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

Side milling cutters available up to Ø D = 200 mm.

Technical description

Collar Ø d ₁	70 mm
Cutting edge Ø D _c	160 mm

Mounting bore \varnothing	40 mm
Number of effective inserts Z_{eff}	5
suitable indexable insert	SNHX
maximum cutting depth $a_{e \text{ max}}$	41.2 mm
Overall length L_{tot}	50 mm
Number of indexable inserts	15
Shank type	with bore
Through-coolant	no
Tool exchange	PowerCard
ISO code indexable insert	SN.. 1207
Pack of insert screws	219984 (IP15; 2.2 Nm)
Type of product	Side milling cutter

Accessories

Set of insert screws 10-piece	219983
Set of insert screws 10-piece	219984
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