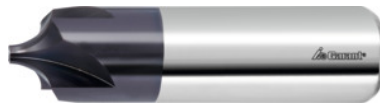


Garant
Solid carbide corner rounding cutter, TiAlN, Radius r: 3,5 mm

Order data

Order number	208020 3,5
GTIN	4045197129000
Item class	11X

Description
Version:
Straight fluted, without profile distortion.

Tolerance: $r = \pm 0.01 \text{ mm}$.

Application:

For rounding and deburring **edges**.

No. of teeth Z: 4

Radius milling: forwards

No. of teeth Z: 4

small $\varnothing D_3$: 9 mm

large $\varnothing D_2$: 16 mm

Flute length L_c : 3.5 mm

Overall length L: 80 mm

Shank $\varnothing D_s$: 16 mm

Technical description

large $\varnothing D_2$	16 mm
small $\varnothing D_3$	9 mm
No. of teeth Z	4
Feed f_z for side milling in steel $< 900 \text{ N/mm}^2$	0.016 mm
Radius r	3.5 mm
Shank $\varnothing D_s$	16 mm
Overall length L	80 mm

Flute length L _c	3.5 mm
Radius milling	forwards
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Tolerance of radius contour	± 0.01
Direction of infeed	horizontal
Shank	DIN 6535 HA to h6
Through-coolant	no
Shank tolerance	h6
Colour ring	without
Type of product	End mill

Services

Shank grinding Type HB	129100 HB
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