

Garant
Solid carbide corner rounding cutter HPC, TiAlN, Radius r: 2 mm

Order data

Order number	208023 2
GTIN	4062406103811
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: 6

Radius milling: forwards

No. of teeth Z: 6

small $\varnothing D_3$: 6 mm

large $\varnothing D_2$: 10 mm

Flute length L_c : 2 mm

Overall length L: 75 mm

Shank $\varnothing D_s$: 10 mm

Technical description

large $\varnothing D_2$	10 mm
Radius r	2 mm
Feed f_z for side milling in steel $< 900 \text{ N/mm}^2$	0.03 mm
Overall length L	75 mm
No. of teeth Z	6
small $\varnothing D_3$	6 mm
Flute length L_c	2 mm

Shank $\varnothing D_s$	10 mm
Machining strategy	HPC
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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