

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



### **Order data**

Order number	208020 3
GTIN	4045197128997
Item class	11X

### **Description**

#### **Version:**

Straight fluted, without profile distortion.

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

### **Application:**

For rounding and deburring edges.

No. of teeth Z: 4

Radius milling: forwards

No. of teeth Z: 4 small  $\varnothing$  D<sub>3</sub>: 6 mm large  $\varnothing$  D<sub>2</sub>: 12 mm Flute length L<sub>c</sub>: 3 mm Overall length L: 75 mm Shank  $\varnothing$  D<sub>c</sub>: 12 mm

## **Technical description**

large $\emptyset$ $D_2$	12 mm
Radius r	3 mm
No. of teeth Z	4
small Ø D <sub>3</sub>	6 mm
Feed $f_z$ for side milling in steel < 900 N/mm <sup>2</sup>	0.016 mm
Shank Ø D <sub>s</sub>	12 mm
Overall length L	75 mm
Flute length L <sub>c</sub>	3 mm



Radius milling	forwards
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Туре	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**