# Garant

### Solid carbide milling cutter MTC, DLC, Ø DC: 3,5 mm



## Order data

Order number	202270 3,5
GTIN	4045197861016
Item class	11X

## Description

#### Version:

With the latest generation of **DLC coating sp**<sup>2</sup>.

**Eccentric relief ground**, additionally **polish ground** in the flutes for **outstanding chip evacuation** in long-chipping aluminium components.

#### Lengths similar to DIN 6527 long.

#### **Application:**

Especially for **MTC (Multi Task Cutting)** use on the new generation of turning / milling centres. **Note:** 

#### **NEW GENERATION AVAILABLE!**

#### Recommended successor products are No. 202004 and No. 202010.

Tolerance nominal  $\emptyset$ : h6 No. of teeth Z: 3 Helix angle: 45 degrees Direction of infeed: horizontal, oblique and vertical Shank: DIN 6535 HA to h6 No. of teeth Z: 3 Flute length L<sub>c</sub>: 11 mm Overhang length L<sub>1</sub> incl. recess: 17 mm Recess  $\emptyset$  D<sub>1</sub>: 3.2 mm Overall length L: 57 mm Shank  $\emptyset$  D<sub>5</sub>: 6 mm

## **Technical description**

Shank	DIN 6535 HA to h6	
Shank form	НА	

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6 mm		
3.2 mm		
3.5 mm		
3		
11 mm		
57 mm		
0.1 mm		
horizontal, oblique and vertical		
h6		
17 mm		
45 degrees		
45 degrees		
DLC		
Solid carbide		
DIN 6527		
W		
unequal spacing		
0.5×D for side milling		
Full slot cutting depth 1×D		
no		
MTC		
yellow		
End mill		

## Services

	Shank	grinding	Type HB	
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129100 HB