Garant

Solid carbide milling cutter MTC, uncoated, Ø DC: 2 mm



Order data

Order number	202244 2
GTIN	4045197858085
Item class	11X

Description

Version:

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

evacuation in long-chipping aluminium workple

Without 45° corner chamfer.

Without 45° corner chamfer.

Size 1-2 – tolerance: Size nominal \emptyset **D**_C = **e8.**

Size 2.5–20M – tolerance: Size nominal \emptyset **D**_c = **h6**.

Application:

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

NEW GENERATION AVAILABLE! Recommended successor product is No. 202002.

Tolerance nominal \emptyset : e8 No. of teeth Z: 3 Helix angle: 45 degrees Direction of infeed: horizontal, oblique and vertical Shank: DIN 6535 HA to h6 Balance quality with shank: G 2.5 with HA No. of teeth Z: 3 Flute length L_c: 5 mm Overhang length L₁ incl. recess: 10 mm Recess \emptyset D₁: 1.92 mm Overall length L: 57 mm Shank \emptyset D_s: 6 mm

Technical description

Balance quality with shank

G 2.5 with HA

1.02 ma ma
1.92 mm
2 mm
6 mm
57 mm
e8
horizontal, oblique and vertical
DIN 6535 HA to h6
5 mm
0.006 mm
10 mm
3
0.009 mm
HA
45 degrees
90 degrees
uncoated
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

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