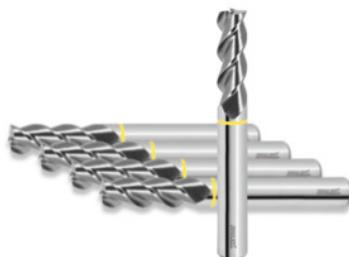




## Value pack solid carbide milling cutter, 5 pieces



### Order data

Order number	GG2242 10
GTIN	4062406199067
Item class	GGN

### Description

**Version:**

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

**Same as No. 202242.**

**Application:**

For roughing and finishing.

### Technical description

No. of teeth Z	3
Direction of infeed	horizontal, oblique and vertical
Flute length L <sub>c</sub>	30 mm
Shank	DIN 6535 HA to h6
Feed f <sub>z</sub> for side milling in short-chipping aluminium	0.05 mm
Overall length L	85 mm
Helix angle	45 degrees
Feed f <sub>z</sub> for slot milling in short-chipping aluminium	0.04 mm

Cutting edge Ø D <sub>c</sub>	10 mm
Shank Ø D <sub>s</sub>	10 mm
Tolerance nominal Ø	e8
Corner chamfer angle	90 degrees
Contents	5
Coating	uncoated
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	W
Cutting width a <sub>e</sub> for milling operation	Full slot cutting depth 1xD
Cutting width a <sub>e</sub> for milling operation	Full slot cutting depth 1xD
Through-coolant	no
Colour ring	without
Type of product	End / face mill

## User data

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Alu plastics	suitable	170 m/min	N
Aluminium (short chipping)	suitable	140 m/min	N
Alu > 10% Si	suitable	105 m/min	N
wet maximum	suitable		
wet minimum	suitable only under restricted conditions		
dry	Suitable only under restricted conditions		
Air	suitable only under restricted conditions		

## Accessories

Solid carbide slot drill Ø e8 DC 10 mm

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