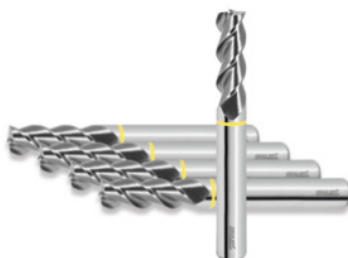


**Value pack solid carbide milling cutter, 5 pieces****Order data**

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_c	30 mm
Shank	DIN 6535 HA to h6
Feed f_z for side milling in short-chipping aluminium	0.05 mm
Overall length L	85 mm
Helix angle	45 degrees
Feed f_z for slot milling in short-chipping aluminium	0.04 mm

Cutting edge $\varnothing D_c$	10 mm
Shank $\varnothing D_s$	10 mm
Tolerance nominal \varnothing	e8
Corner chamfer angle	90 degrees
Contents	5
Coating	uncoated
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	W
Cutting width a_e for milling operation	Full slot cutting depth $1 \times D$
Cutting width a_e for milling operation	Full slot cutting depth $1 \times D$
Through-coolant	no
Colour ring	without
Type of product	End / face mill

User data

	Suitability	V_c	ISO code
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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