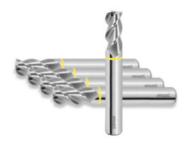


Solid carbide milling cutter, uncoated, \varnothing e8 DC: 5mm



Order data

Order number	GG2241 5		
GTIN	4062406198947		
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. 202241.

Application:

For roughing and finishing.

Technical description

Shank Ø D _s	6 mm		
Feed f _z for side milling in short-chipping aluminium	0.02 mm		
Overall length L	57 mm		
Helix angle	45 degrees		
Flute length L _c	10 mm		
Tolerance nominal Ø	e8		
Direction of infeed	horizontal, oblique and vertical		
Cutting edge Ø D _c	5 mm		

No. of teeth Z	3	
Shank	DIN 6535 HA to h6	
Feed f_z for slot milling in short-chipping aluminium	0.015 mm	
Corner chamfer angle	90 degrees	
Contents	5	
Coating	uncoated	
Tool material	Solid carbide	
Standard	Manufacturer's standard	
Туре	W	
Cutting width a_e for milling operation	Full slot cutting depth 1×D	
Cutting width a _e for milling operation	Full slot cutting depth 1×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

Data sheet

⚠ Hoffmann Group

Solid carbide slot drill Ø e8 DC 5 mm

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