HOLEX

Solid carbide milling cutter, uncoated, Ø e8 DC: 3mm



Order data

Order number	GG2242 3	
GTIN	4062406199012	
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

Flute length L_c	9 mm	
Shank	DIN 6535 HA to h6	
No. of teeth Z	3	
Helix angle	45 degrees	
Direction of infeed	horizontal, oblique and vertical	
Cutting edge $Ø D_c$	3 mm	
Feed f_z for side milling in short-chipping aluminium	0.01 mm	
Tolerance nominal Ø	e8	

Shank Ø D _s	6 mm	
Overall length L	65 mm	
Feed f_z for slot milling in short-chipping aluminium	0.008 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	Ν
Aluminium (short chipping)	suitable	140 m/min	Ν
Alu > 10% Si	suitable	105 m/min	Ν
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 3 mm

202242 3