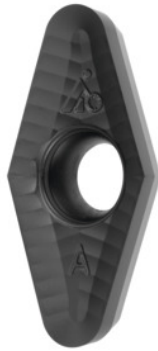


Garant

Indexable insert for milling VCGT 220530 FN, for plunge milling cutters, HB7810, diamond coated



Order data

Order number	211860 ALU
GTIN	4045197555632
Item class	21B

Description

Version:

Diamond-coated milling insert for higher cutting speeds and longer tool life in materials with silicon content.

Note:

$a_p \text{ max} = 7 \text{ mm}$ for roughing with $a_e = 1 \times D$.

Technical description

Type	ALU
Feed f_z	0.25 mm
Number of changes/inserts	2
Corner radius	3 mm
ISO code indexable insert	VCGT 220530 FN
Type	HB7810

Tool material	Carbide
Coating	diamond coated
Type of product	Indexable insert for milling

User data

	Suitability	V _c	ISO code
Alu plastics	suitable	1900 m/min	N
Aluminium (short chipping)	suitable	1900 m/min	N
Alu > 10% Si	suitable	680 m/min	N
Graphite, GRP, CRP	suitable		
wet maximum	suitable		
dry	suitable only under restricted conditions		