

Garant**Indexable insert for milling OFMT 050405, for face mills, HB7810, diamond-coated****Order data**

Order number	213362 ALU
GTIN	4069515015196
Item class	21B

Description**Version:**

Extremely strong inserts to the standard ISO dimensions, precision sintered and ground. Micro-grain substrates ensure high toughness and good wear resistance.

Technical description

Corner radius	0.5 mm
Feed f_z per tooth	0.18 mm
Number of changes/inserts	8
Type	ALU
ISO code indexable insert	OFMT 050405
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	1350 m/min	N
Aluminium (short chipping)	suitable	1350 m/min	N
Alu > 10% Si	suitable	950 m/min	N
Graphite, GRP, CRP	suitable		
wet maximum	suitable		
dry	suitable only under restricted conditions		