

Garant**Indexable insert for milling AOET110404 FR, for Softcut® mills, PCD****Order data**

Order number	215428 ALU
GTIN	4069515039154
Item class	21L

Description**Version:**

PCD milling insert with one cutting edge.

Note:

Standard application values for $a_e = 0.5 \times D$ / $a_p = 3$ mm, $a_{p\max} = 5.5$ mm.

$a_{p\max} = 3$ mm.

Technical description

Type	ALU
Feed f_z per tooth	0.1 mm
Corner radius	0.4 mm
ISO code indexable insert	AOET110404 FR
Type	PCD
Tool material	PCD
Coating	coated

Type of product

Indexable insert for milling

User data

	Suitability	V_c	ISO code
Alu plastics	suitable	1500 m/min	N
Aluminium (short chipping)	suitable	1500 m/min	N
Alu > 10% Si	suitable	1000 m/min	N
dry	suitable		