

Garant
APET 133504 FR, HU7810, Type: ALU


Order data

Order number	215302 ALU
GTIN	4045197601131
Item class	21A

Description

Note:

Standard application values for $a_e = 0.25 \times D$ / $a_p = 4$ mm, $a_{p,max} = 6$ mm.

Corner radius: 0.4 mm

Feed f_z per tooth: 0.2 mm

Technical description

Type	ALU
Feed f_z per tooth	0.2 mm
Corner radius	0.4 mm
Series	Softcut®
ISO code indexable insert	APET 133504 FR
Grade	HU7810
Tool material	Carbide
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
Alu plastics	suitable	600 m/min	N
Aluminium (short chipping)	suitable	500 m/min	N
Alu > 10% Si	suitable	400 m/min	N
wet maximum	suitable only under restricted conditions		
dry	suitable		