

Garant
APKT 16..08 PDFR, HU7710, Type: ALU

Order data

Order number	215728 ALU
GTIN	4045197410948
Item class	21A

Description
Note:

Standard application values apply for milling cutters No. 215705 to 215717: $a_e = 0.3 \times D$ / $a_{p\max} = 7$ mm.

Insert thickness: 5.05 mm

Corner radius: 0.8 mm

Feed f_z per tooth: 0.18 mm

Technical description

suitable holder	AP..1604
Feed f_z per tooth	0.18 mm
Type	ALU
Corner radius	0.8 mm
ISO code indexable insert	APKT 16..08 PDFR
Grade	HU7710
Tool material	Carbide

Insert thickness	5.05 mm
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
Alu plastics	suitable	700 m/min	N
Aluminium (short chipping)	suitable	500 m/min	N
Alu > 10% Si	suitable	350 m/min	N
wet maximum	suitable		
dry	suitable only under restricted conditions		