

**Garant**
**Indexable insert for milling VDGT 11T204 FR, for plunge milling cutters, HU7810**

**Order data**

Order number	211867 ALU
GTIN	4045197700391
Item class	21A

**Description**
**Version:**

Fine-grain substrate, polished chip breaker steps – extreme reduction of the tendency to edge build-up.

**Note:**

$a_p$  max = 3 mm for roughing with  $a_e = 1 \times D$ .

**Technical description**

Type	ALU
Feed $f_z$	0.17 mm
Corner radius	0.4 mm
Number of changes/inserts	2
ISO code indexable insert	VDGT 11T204 FR
Type	HU7810

Tool material	Carbide
Type of product	Indexable insert for milling

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Alu plastics	suitable	1900 m/min	N
Aluminium (short chipping)	suitable	1900 m/min	N
Alu > 10% Si	suitable	500 m/min	N
CuZn	suitable	400 m/min	N
Graphite, GRP, CRP	suitable only under restricted conditions	100 m/min	N
wet maximum	suitable		
dry	suitable only under restricted conditions		