

Garant**Indexable insert for milling AOMT110412 TR, for Softcut® mills, HB7830-1****Order data**

Order number	215487 UNI
GTIN	4069515039383
Item class	2A1

Description**Note:**

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

Technical description

Type	UNI
Corner radius	1.2 mm
ISO code indexable insert	AOMT110412 TR
Type	HB7830-1
Tool material	Carbide
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
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Data sheet

Steel < 500 N/mm ²	suitable	330 m/min	P
Steel < 750 N/mm ²	suitable	290 m/min	P
Steel < 900 N/mm ²	suitable	250 m/min	P
Steel < 1100 N/mm ²	suitable	200 m/min	P
INOX < 900 N/mm ²	suitable	150 m/min	M
INOX > 900 N/mm ²	suitable	120 m/min	M
Uni	suitable		
wet maximum	suitable only under restricted conditions		
dry	suitable		