

Garant**RPKT 10T3MOT, HB7635, Type: UNI****Order data**

Order number	212042 UNI
GTIN	4062406390358
Item class	21A

Description**Version:**

All indexable inserts are suitable for use with carriers that are 0° negative and also with carriers that are 7° positive.

Note:

Standard application values for $a_e = 0.3 \times D$ / $a_p = 1$ mm.

In order to use all six cutting edges, an a_p of 2.5 mm must not be exceeded.

ISO code indexable insert: RPKT 10T3MOT

Type: UNI

Technical description

Type	UNI
Tool material	Carbide
ISO code indexable insert	RPKT 10T3MOT
Grade	HB7635
Number of changes/inserts	6

Type of product

Indexable insert for milling

User data

	Suitability	V_c	ISO code
Steel < 500 N/mm ²	suitable	330 m/min	P
Steel < 750 N/mm ²	suitable	255 m/min	P
Steel < 900 N/mm ²	suitable only under restricted conditions	210 m/min	P
Steel < 1100 N/mm ²	suitable only under restricted conditions	180 m/min	P
Steel < 1400 N/mm ²	suitable	150 m/min	P
INOX < 900 N/mm ²	suitable	180 m/min	M
INOX > 900 N/mm ²	suitable	120 m/min	M
GG(G)	suitable	130 m/min	K
Uni	suitable		
wet maximum	suitable		
wet minimum	suitable		
dry	suitable only under restricted conditions		
Air	suitable		