

Garant
RPKT 1204MOT, HB7635, Type: UNI


Order data

Order number	212062 UNI
GTIN	4062406390419
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 $a_e = 0.3 \times D$ / $a_p = 1.2$ mm.

In order to use all six cutting edges, an a_p of 3 mm must not be exceeded.

ISO code indexable insert: RPKT 1204MOT

Type: UNI

Technical description

Tool material	Carbide
ISO code indexable insert	RPKT 1204MOT
Type	UNI
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	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		
Air	suitable		