

Garant**Indexable insert for milling RDHX 0702 MOTN, for copy and face milling cutters, HB7505****Order data**

Order number	212215 HART
GTIN	4045197302441
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 $a_e = 0.3 \times D$ / $a_{pmax} = 1.5$ mm.

Technical description

Type	HART
ISO code indexable insert	RDHX 0702 MOTN
Tool material	Carbide
Type	HB7505
Feed f_z per tooth	0.13 mm
Number of changes/inserts	1

Type of product

Indexable insert for milling

User data

	Suitability	V_c	ISO code
Steel < 500 N/mm ²	suitable only under restricted conditions	275 m/min	P
Steel < 750 N/mm ²	suitable only under restricted conditions	275 m/min	P
Steel < 900 N/mm ²	suitable only under restricted conditions	250 m/min	P
Steel < 1100 N/mm ²	suitable	160 m/min	P
Steel < 1400 N/mm ²	suitable	125 m/min	P
Steel < 55 HRC	suitable	155 m/min	H
Steel < 60 HRC	suitable	140 m/min	H
Steel < 67 HRC	suitable only under restricted conditions	110 m/min	H
GG(G)	suitable	240 m/min	K
wet maximum	suitable only under restricted conditions		
dry	suitable		