

Garant**Value pack RDHW 1003 MOTN, HB7505****Order data**

Order number	GG2145 HART
GTIN	4069515046664
Item class	GGN

Description**Suitable for:**

GARANT copy and face mills No. 212105 - 212140.

Content:

50 x 212245 HART

Note:

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

Standard application values for $a_e = 0.3 \times D$ / $a_{pmax} = 2$ mm.

Technical description

ISO code indexable insert	RDMW 12T3 MOTN
Type	HART
Tool material	Carbide
Contents	50 pcs.
Type	HB7505
Feed f_z per tooth	0.16 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		

Suitable products

No Shop URL available for: GG2145 HART