

Garant**RDHW 1003 MOT, HB7605, Type: HART**

Order data

Order number	212251 HART
GTIN	4067263499541
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 $a_e = 0.3 \times D$ / $a_{pmax} = 2.5$ mm.

Feed f_z per tooth: 0.16 mm

ISO code indexable insert: RDHW 1003 MOT

Type: HART

Technical description

Tool material	Carbide
Type	HART
ISO code indexable insert	RDHW 1003 MOT
Grade	HB7605
Feed f_z per tooth	0.16 mm

Number of changes/inserts	1
Coating	coated
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
Steel < 1100 N/mm ²	suitable	160 m/min	P
Steel < 1400 N/mm ²	suitable	125 m/min	P
Steel < 55 HRC	suitable	170 m/min	H
Steel < 60 HRC	suitable	160 m/min	H
Steel < 67 HRC	suitable only under restricted conditions	110 m/min	H
wet maximum	suitable only under restricted conditions		
dry	suitable		