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## PROMAT INSERT RDHX12T3MOT KH05 COPY MILLING CUTTER

**SKU:** 4015448533795

Insert RDHX12T3MOT KH05 copy milling  
cutter



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**Categories:** [Indexable insert tools](#), [Inserts for milling](#)

**Product Features:** Coating: TiAlN-coated  
ISO designation: RDHX12T3MOT  
Type: KH05  
WSP: RDHX 12T3  
Brand: PROMAT

[Datasheet](#)  
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Scope of delivery:  
10,00 ST Insert RDHX12T3MOT KH05 copy  
milling cutter |

### PRODUCT DESCRIPTION

For copy milling Further technical information:

- d: 12mm
- Area of application: Copy milling
- d1: 3.9mm
- s: 3,97mm
- Max. feed rate: 0.35 mm/rev in steel / 0.26 mm/rev in stainless steel / 0.35 mm/rev in cast / - mm/rev in NI metals / - mm/rev in superalloys / 0.2 mm/rev in hardened steels
- Vc max.: 280 m/min in steel / 165 m/min in stainless / 265 m/min in cast / - m/min in NI metals / - m/min in superalloys / 55 m/min in hardened steels
- Vc min.: 185 m/min in steel / 110 m/min in stainless / 175 m/min in cast / - m/min in NI metals / - m/min in superalloys / 35 m/min in hardened steels
- Min. cutting depth: 1 mm in steel / 1 mm in stainless / 1 mm in cast / - mm in NI metals / - mm in superalloys / 0.3 mm in hardened steels
- Max. cutting depth: 3 mm in steel / 2.3 mm in stainless / 3 mm in cast / - mm in NI metals / - mm in superalloys / 1.5 mm in hardened steels



- Min. feed rate: 0.1 mm/rev in steel / 0.1 mm/rev in stainless steel / 0.1 mm/rev in cast / - mm/rev in NI metals / - mm/rev in superalloys / 0.1 mm/rev in hardened steels

**PRODUCT DATASHEET LEGAL NOTE**

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