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## PROMAT INSERT RDHX1003MOT PK40 COPY MILLING CUTTER

**SKU:** 4015448533771

Insert RDHX1003MOT PK40 copy milling  
cutter



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

**Product Features:** Coating: TiAlN-coated  
ISO designation: RDHX1003MOT  
Type: PK40  
WSP: RDHX 1003  
Brand: PROMAT

[Datasheet](#)  
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Scope of delivery:  
10,00 ST Insert RDHX1003MOT PK40 copy  
milling cutter |

### PRODUCT DESCRIPTION

For copy milling Further technical information:

- d: 10mm
- Area of application: Copy milling
- d1: 3.9mm
- s: 3,18mm
- Max. feed rate: 0.3 mm/rev in steel / 0.23 mm/rev in stainless steel / 0.3 mm/rev in cast / - mm/rev in NI metals / - mm/rev in superalloys / 0.2 mm/rev in hardened steels
- Vc max.: 275 m/min in steel / 165 m/min in stainless / 260 m/min in cast / - m/min in NI metals / - m/min in superalloys / 55 m/min in hardened steels
- Vc min.: 180 m/min in steel / 105 m/min in stainless / 170 m/min in cast / - m/min in NI metals / - m/min in superalloys / 35 m/min in hardened steels
- Min. cutting depth: 0.5 mm in steel / 0.5 mm in stainless / 0.5 mm in cast / - mm in NI metals / - mm in superalloys / 0.3 mm in hardened steels
- Max. cutting depth: 2.5 mm in steel / 1.9 mm in stainless / 2.5 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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