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## PROMAT INSERT CNMG120408-R PMK30 ROUGH MACHINING

**SKU:** 4015448510918

Insert CNMG120408-R PMK30 rough machining

**Categories:** <u>Indexable insert tools</u>, <u>Interchangeable cutting inserts</u>

Product Features: Coating: TiAlN-coated

ISO designation: CNMG120408-R

Type: PMK30 WSP: CNMG 1204 Brand: PROMAT

Datasheet
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Scope of delivery: 10,00 ST Insert CNMG120408-R PMK30 rough machining |

## **PRODUCT DESCRIPTION**

For roughing = R Further technical information:

- d: 12.7mm
- Area of application: Rough processing
- r: 0.8mm
- d1: 5.16mm
- s: 4,76mm
- l: 12,9mm
- Max. feed rate: 0.5 mm/rev in steel / 0.38 mm/rev in stainless steel / 0.5 mm/rev in cast / mm/rev in NI metals / 0.3 mm/rev in superalloys / mm/rev in hardened steels
- Vc max.: 305 m/min in steel / 180 m/min in stainless / 285 m/min in cast / m/min in NI metals / 90 m/min in superalloys / m/min in hardened steels
- Vc min.: 220 m/min in steel / 130 m/min in stainless / 205 m/min in cast / m/min in NI metals / 40 m/min in superalloys / m/min in hardened steels
- Min. cutting depth: 1 mm in steel / 1 mm in stainless / 1 mm in cast / mm in NI metals / 1 mm in superalloys / mm in hardened steels





- Max. cutting depth: 7 mm in steel / 5.3 mm in stainless / 7 mm in cast / mm in NI metals / 4.2 mm in superalloys / mm in hardened steels
- Min. feed rate: 0.2 mm/rev in steel / 0.2 mm/rev in stainless steel / 0.2 mm/rev in cast / mm/rev in NI metals / 0.2 mm/rev in superalloys / mm/rev in hardened steels

## PRODUCT DATASHEET LEGAL NOTE

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