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PROMAT INSERT SOMT09T304-R PMK40 MEDIUM MACHINING

SKU: 4015448546993

Insert SOMT09T304-R PMK40 medium machining

Categories: Indexable insert tools, Inserts for milling

Product Features: Coating: TiN-coated ISO designation: SOMT09T304-R Type: PMK40 WSP: SOMT 09T3 Brand: PROMAT Datasheet Datasheet Datasheet Datasheet

Scope of delivery: 10,00 ST Insert SOMT09T304-R PMK40 medium machining |

PRODUCT DESCRIPTION

Chip breaker geometry R = for roughing Further technical information:

- d: 9.55mm
- Area of application: Medium processing
- r: 0.4mm
- d1: 3.5mm
- s: 3,97mm
- l: 9,55mm

- 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 / 0.21 mm/rev in superalloys / - mm/rev in hardened steels

- Vc max.: 200 m/min in steel / 120 m/min in stainless / 190 m/min in cast / - m/min in NI metals / 60 m/min in superalloys / - m/min in hardened steels

- Vc min.: 135 m/min in steel / 80 m/min in stainless / 125 m/min in cast / - m/min in NI metals / 25 m/min in superalloys / - 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 / 0.5 mm in superalloys / - mm in hardened steels





Max. cutting depth: 8 mm in steel / 6 mm in stainless / 8 mm in cast / - mm in NI metals / 4.8 mm in superalloys / - mm in hardened steels
Min. feed rate: 0.08 mm/rev in steel / 0.08 mm/rev in stainless steel / 0.08 mm/rev in cast / - mm/rev in

NI metals / 0.08 mm/rev in superalloys / - mm/rev in hardened steels

PRODUCT DATASHEET LEGAL NOTE

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