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PROMAT INSERT APKT160408PDR-M UNI

SKU: 4015448732112

Insert APKT160408PDR-M UNI

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

Product Features: Coating: TiAlN-coated

ISO designation: APKT160408PDR-M

Type: UNI

WSP: APKT 1604

Brand: PROMAT

[Datasheet](#)

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Scope of delivery:

10,00 ST Insert APKT160408PDR-M UNI |

PRODUCT DESCRIPTION

Chip breaker geometry M = for medium processing Further technical information:

- d: 9.44mm

- r: 0.8mm

- d1: 4.5mm

- s: 5,67mm

- l: 17mm

- 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 / - mm/rev in hardened steels

- Vc max.: 285 m/min in steel / 170 m/min in stainless / 270 m/min in cast / - m/min in NI metals / - m/min in superalloys / - m/min in hardened steels

- Vc min.: 190 m/min in steel / 110 m/min in stainless / 190 m/min in cast / - m/min in NI metals / - 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 / - mm in superalloys / - mm in hardened steels

- Max. cutting depth: 13 mm in steel / 9.8 mm in stainless / 13 mm in cast / - mm in NI metals / - mm in superalloys / - mm in hardened steels

- Min. feed rate: 0.15 mm/rev in steel / 0.15 mm/rev in stainless steel / 0.15 mm/rev in cast / - mm/rev in



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

PRODUCT DATASHEET LEGAL NOTE

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.