PROMAT CUTTING TIP GFL 2.00-0.16L6-M2 UNI35

SKU: 4015448566144

Cutting tip GFL 2.00-0.16L6-M2 UNI35

Categories: Indexable insert tools, Tool inserts

Product Features: Coating: TiN-coated
ISO designation: GFL 2.00-0.16L6-M2
Type: UNI35
Brand: PROMAT
Datasheet

Scope of delivery:
10,00 ST Cutting tip GFL 2.00-0.16L6-M2 UNI35 |

PRODUCT DESCRIPTION

For slicing off and cutting Further technical information:
- a: 2mm
- tol. a +/-: 0,03mm
- b: 1.6mm
- re: 0,16mm
- Max. feed rate: 0.14 mm/rev in steel / 0.11 mm/rev in stainless steel / 0.14 mm/rev in cast / 0.14 mm/rev in NI metals / 0.08 mm/rev in superalloys / 0.2 mm/rev in hardened steels
- Vc max.: 180 m/min in steel / 105 m/min in stainless / 170 m/min in cast / 630 m/min in NI metals / 50 m/min in superalloys / 35 m/min in hardened steels
- Vc min.: 95 m/min in steel / 55 m/min in stainless / 90 m/min in cast / 140 m/min in NI metals / 15 m/min in superalloys / 15 m/min in hardened steels
- Min. cutting depth: - mm in steel / - mm in stainless / - mm in cast / - mm in NI metals / - mm in superalloys / 0.3 mm in hardened steels
- Max. cutting depth: - mm in steel / - mm in stainless / - mm in cast / - mm in NI metals / - mm in superalloys / 1.5 mm in hardened steels
- Min. feed rate: 0.05 mm/rev in steel / 0.05 mm/rev in stainless steel / 0.05 mm/rev in cast / 0.05 mm/rev in NI metals / 0.05 mm/rev in superalloys / 0.1 mm/rev in hardened steels

PRODUCT DATASHEET LEGAL NOTE

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