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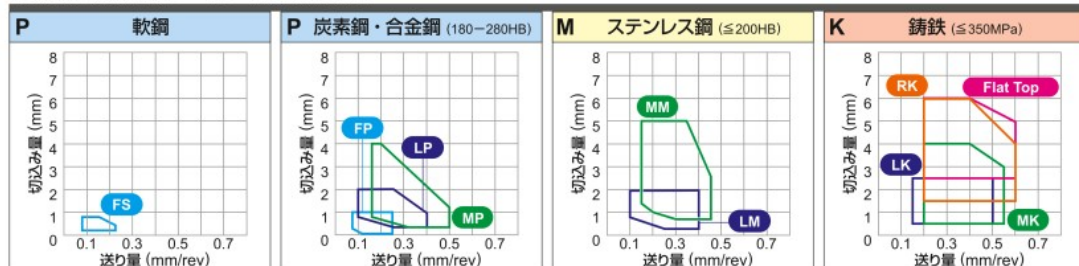
VN 穴つき形

VNMG 16 04 04- MK

切れ刃長 厚さ コーナR プレーカ
* 詳細はA002ページをご参照ください。

被削材別切りくず有効範囲

仕上げ切削..... 軽切削..... 中切削..... 荒切削..... 重切削.....



●: 安定切削 (第一推奨) ●: 一般切削 (第一推奨) ✖: 不安定切削 (第一推奨)
○: 安定切削 (第二推奨) ○: 一般切削 (第二推奨) ✖: 不安定切削 (第二推奨)

被削材	P	銅	○	G	●	✱	G	✱	✱	●																	✱	✱	●	○	○	○	G	✱					○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	○	○	○	G	✱	●	
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*1 MV9005は日本限定販売材種です。

● = NEW

*2 新設計MSプレーカ: MV9005, MP9005, MP9015, MP9025, MT9015

MC60シリーズ、UE60シリーズ、MC50シリーズ、UC51シリーズは新材種発売後に受注終了予定です。

後継新材種はMC61シリーズ、MC51シリーズ(発売予定)です。

●: 標準在庫品 ▲: 現在標準在庫品で将来新製品と置き換わる製品
(1ケース10個入りです)