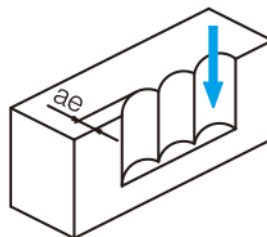


Ramping, Helical milling and Plunge milling

1. Available for plunge milling.
2. NOT available for ramping and helical milling, because interference between workpiece and insert may occur.

Plunge milling



| Insert Part Number | Max. Width of Cut (ae) |
|--------------------|------------------------|
| LOMU10 | 0.197" (5mm) |

Cutting Performance

| Part Number | Shouldering (Cutting width ae = ØD/2) | Slotting |
|--|--|----------|
| MEW0625...-10 MEW0750...-10 MEW16...-10 MEW18...-10 | | |
| MEW20...-10 | | |

<Cutting Conditions>

- Vc=600 sfm
- GM Chipbreaker
- Workpiece Material: S50C
- Overhang Length
 1. End mill: Same length as ℓ of the dimension
 2. Face mill: H of the dimension + minimum overhang length of the arbor