

# MTS

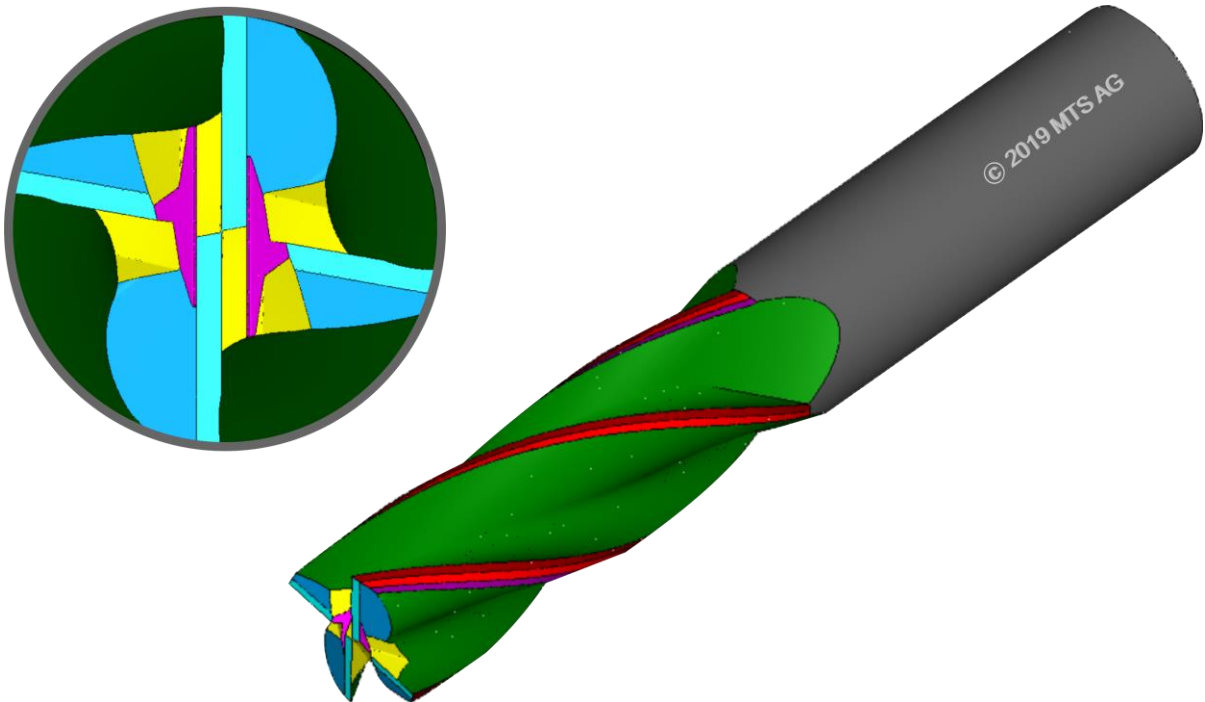
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*tool-kit* PROFESSIONAL by MTS – Product of the VOLLMER Group

## Software-Modul

### Spezifikation „Multi Cutter End Mills/MMENU“

Stand: 30.01.25



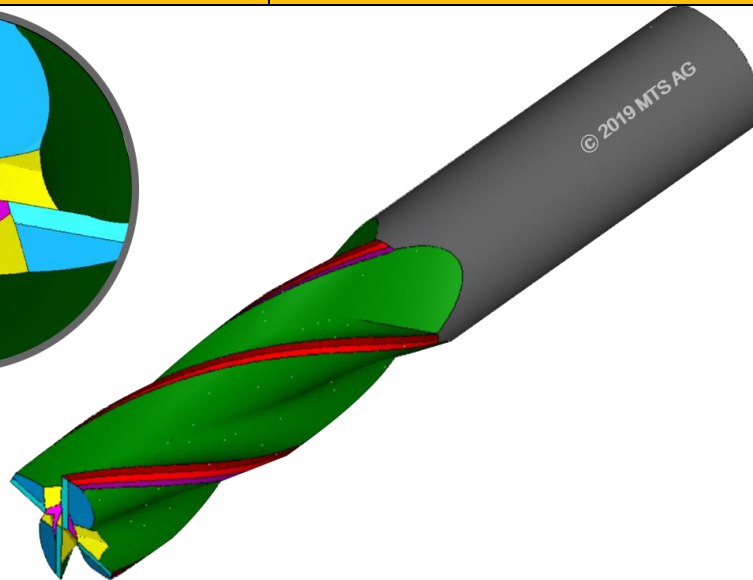
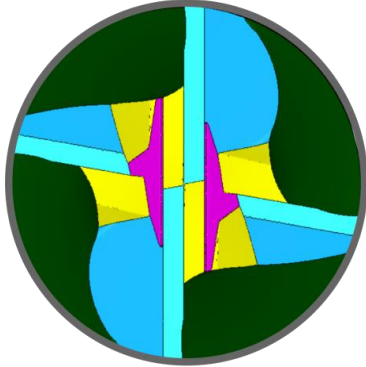
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## 2.1 Multi Cutter End Mills

MMENU

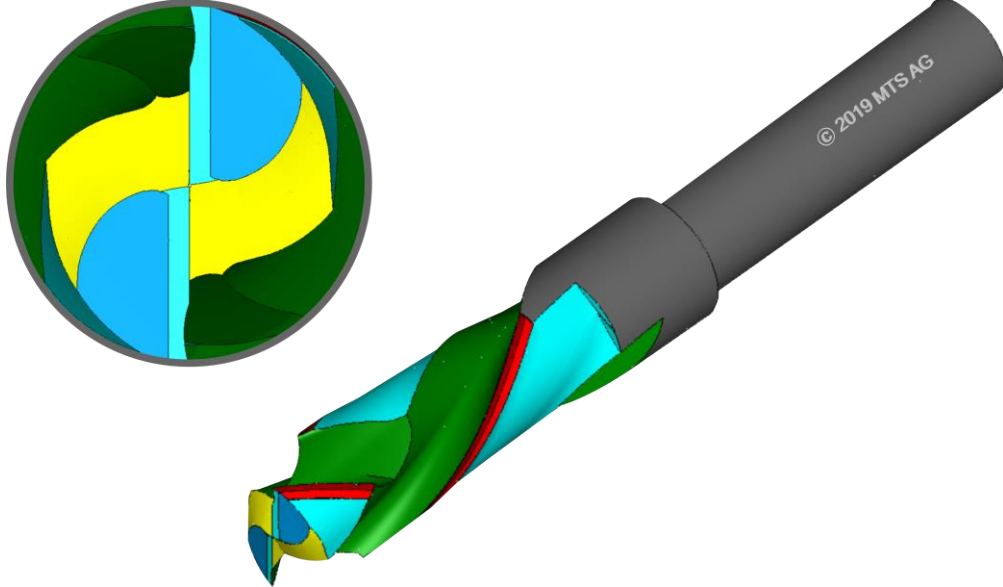


### 2.1 Multi Cutter End Mill Basic

- **Specification:**  
Cylindrical standard end mills  
2 teeth at center: max. 8 teeth
- **Geometry:**  
Tools with 2 at center geometry  
Tools with groups of different fluting and periphery cutting edges:  
2 teeth: 2 groups  
3 teeth: 3 groups  
4 teeth: 2 or 4 groups  
5 teeth: 5 groups  
6 teeth: 2 or 3 groups  
8 teeth: 2 or 4 groups
- **Division:**  
Different tooth division

## 2.2 Cross Cutting (Up-Down-Fend Mill)

2MMENU



### 2.2 Cross Cutting (Up-Down-End Mill) Extension to 2.1:

#### Cross Cutting:

- 2, 3 or 4 teeth tools with two crosswise cutting edges for each tooth:
- Primary fluting: right helix
- Cross cutting: left helix
- Axial and radial tooth offset
- Cutting lengths and approach strategies are freely selectable.

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2.3 1-Tooth Cross Flute	3MMENU
<b>2.3 1-Tooth Cross Flute</b> <b>Extension to 2.1:</b>	
<ul style="list-style-type: none"><li>• 1-Zahn Cross Flute</li></ul>	
<a href="http://mts-toolkit.com">mts-toolkit.com</a>	