



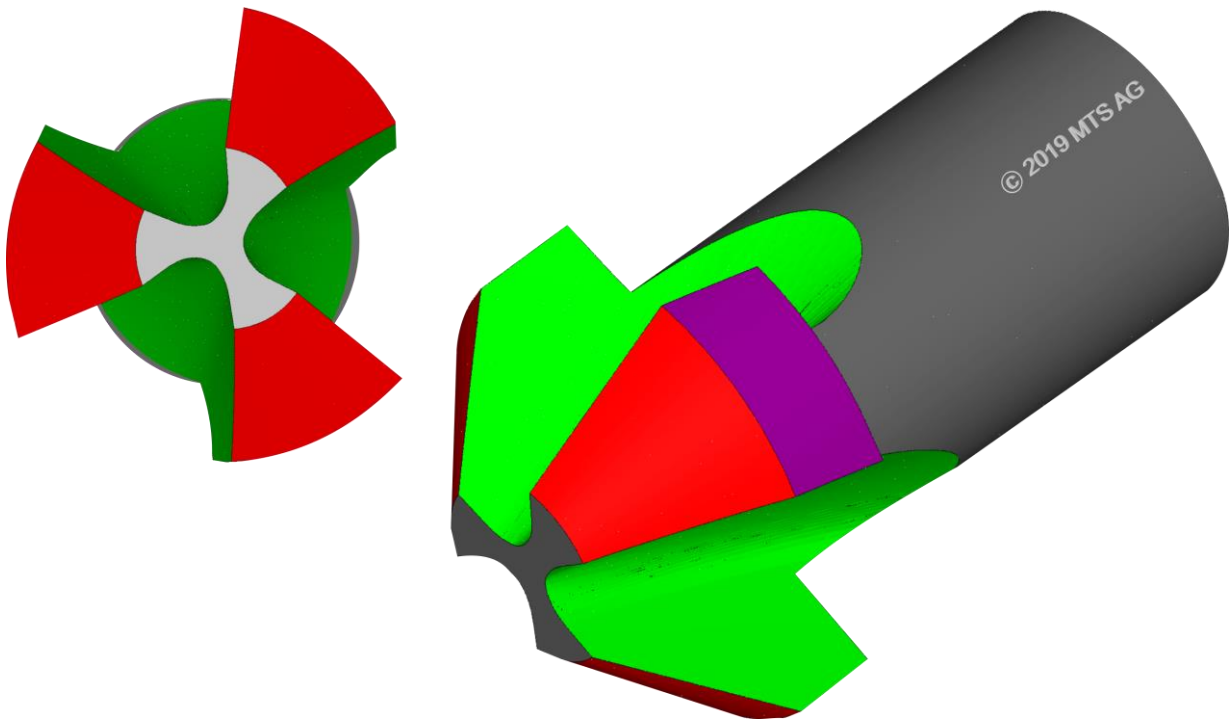
MTS AG
Mathematisch-Technische-Software

tool-kit PROFESSIONAL by MTS AG

Software-Modul

Spezifikation „Contersink/CMENU“

Stand: 10.08.20



MTS AG
Rheinstraße 81
CH-4133 Pratteln 1
Tel.: 0041 / 61 81 59 130
Fax.: 0041 / 61 81 59 139
e-mail: info@mtsag.net
www.mtsag.net



MTS AG

Mathematisch- Technische Software

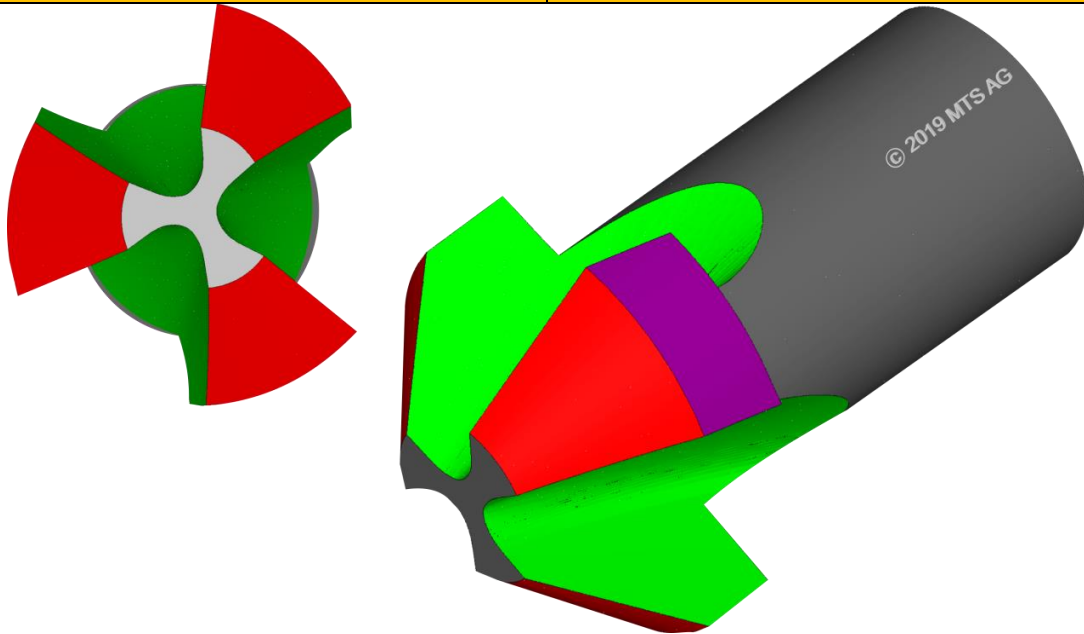


MTS AG

Mathematisch-Technische-Software

11. Countersink

CMENU



11.1 Basic Modul Countersink

- **Point:**
Plane
- **Cutting Edge Combination:**
right helix/right cutting
left helix/left cutting
- **Production / Regrinding:**
Production by different infeed (several steps)
Regrinding with calculation of removal length, periphery and rake.
Regrinding, finishing with different wheels
- **Preparation:**
Separation
Profile roughing
Profile finishing
- **Fluting:**
Taper flute like end mills
Counter flute with special grinding procedure
- **Chamfer:**
Axial/radial relief angle
- **Rear Section:**
Cylindrical grinding
- **Plane End Face**