

## 24. Measurement-Cycles

### 24.1 Basic Measurement-Cycles (to all MTS-moduls)

The screenshot shows a software window titled 'Messzyklen erstellen'. On the left, there are several input fields and dropdown menus for configuring measurement cycles. The main area displays a 3D coordinate system with a red cone representing a probing profile. Below the 3D view are several 2D views (F1-F6) showing different projections of the profile.

Insert Probing Profile

#### Measurement-Cycles for 3D-probing-system

- Length
- Tooth-positioning
- Helix lead (zylindrisch, konisch)
- Diameter (zylindrisch, konisch)
- Teeth-indexing