MEASURING SYSTEM FOR DOUBLE FLANK GEAR INSPECTION
The M62 DF Micro is an accurate gauging instrument conceived for the double flank inspection of spur and helical gears with pitch diameters ranging from 20 to 120 mm. The system is designed to be simple and easy to use for the operator in the shop floor environment. The typical parameters can be quickly evaluated in numerical values and graphic visualization on the E9066T Thin Panel Industrial Computer.

- $F_{i}^T$ = total composite action
- $f_{i}^T$ = tooth to tooth action
- $F_{r}^T$ = pitch diameter runout
- Nicks

1. Rolling master
2. Centering nosepiece
3. 3D design
4. E9066 Graphic Visualization