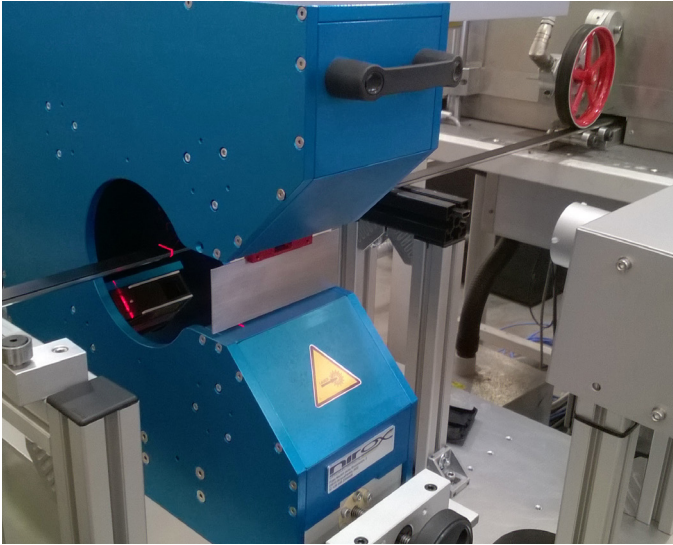


# MCSline

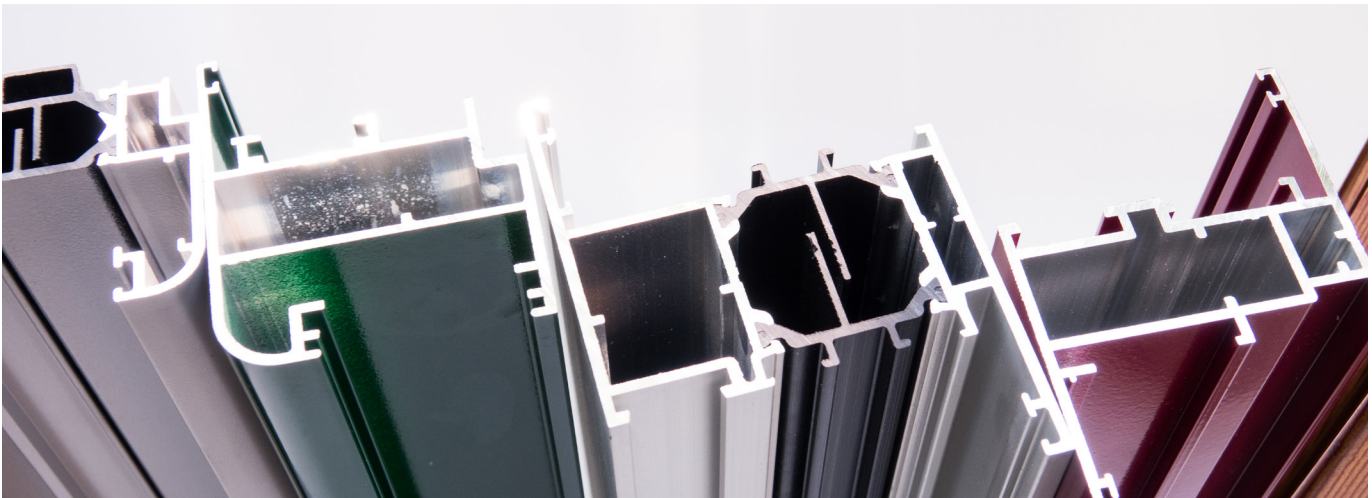
## PROFILES - INLINE DIMENSIONAL INSPECTION



Our MCSline control systems measure any material, both hot and cold, and detect continuously **in production lines** and with **micrometric precision**:

- **diameters**
- **widths**
- **heights**
- **all relevant dimensions**

Measurements are continuously acquired and displayed on a **supervisor panel** that shows the product **profile** and **possible deviations** of the measured parameters.



### APPLICATIONS

- **precision CMM machining/grinding**
- **rolling mills and steelworks**
- **profiles for construction industry**
- **profiles for automotive**

### ADVANTAGES

- **no-contact measuring**
- **high accuracy**
- **can measure areas difficult to reach**
- **synchronization with the line for product sorting**
- **total safety** for operators (non-ionizing and non-radioactive light)
- **easy to use**
- **quick integration** into production line
- **production reporting**
- **modular design** that can be scaled according to the application