

How Important is bar straightness to you?
 Do you want to know how straight ALL of your bars are



Unique innovative EJP straightness control system Type TQC

EJP, Germany based manufacturer of finishing equipment for bars and tubes, is glad to present the straightness control system type TQC. EJP provides in line straightness measurement for new or existing production lines.

Especially when following the basic idea of INDUSTRY 4.0 all characteristics of the bar/tube have to be controlled and verified. While diameter, length as well as surface could already be controlled in line, now also the straightness of the bar/tube can be controlled in line.

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How important is straightness for you?

Features of EJP straightness control system Type TQC:

- *Non-contact* Touchless highspeed control system
- Usable for any kind of material shape *Any shape or material*
- Capable to integrate into new or existing production lines
- ~~Minimum space requirement~~
- Heavy duty frame structure for *operating application* in industrial production lines
- Laser sensors type TQC for high and accurate measurement of the material
- Complete measurement of the 3D geometry of the bar
- Scanning speed adaptable to line speed
- Modular design for different bar length
- Real time processing of scanned data
- Easy interface via HMI for parameter setting
- Interface with external automation systems possible
- *Length and torsion measured*



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