



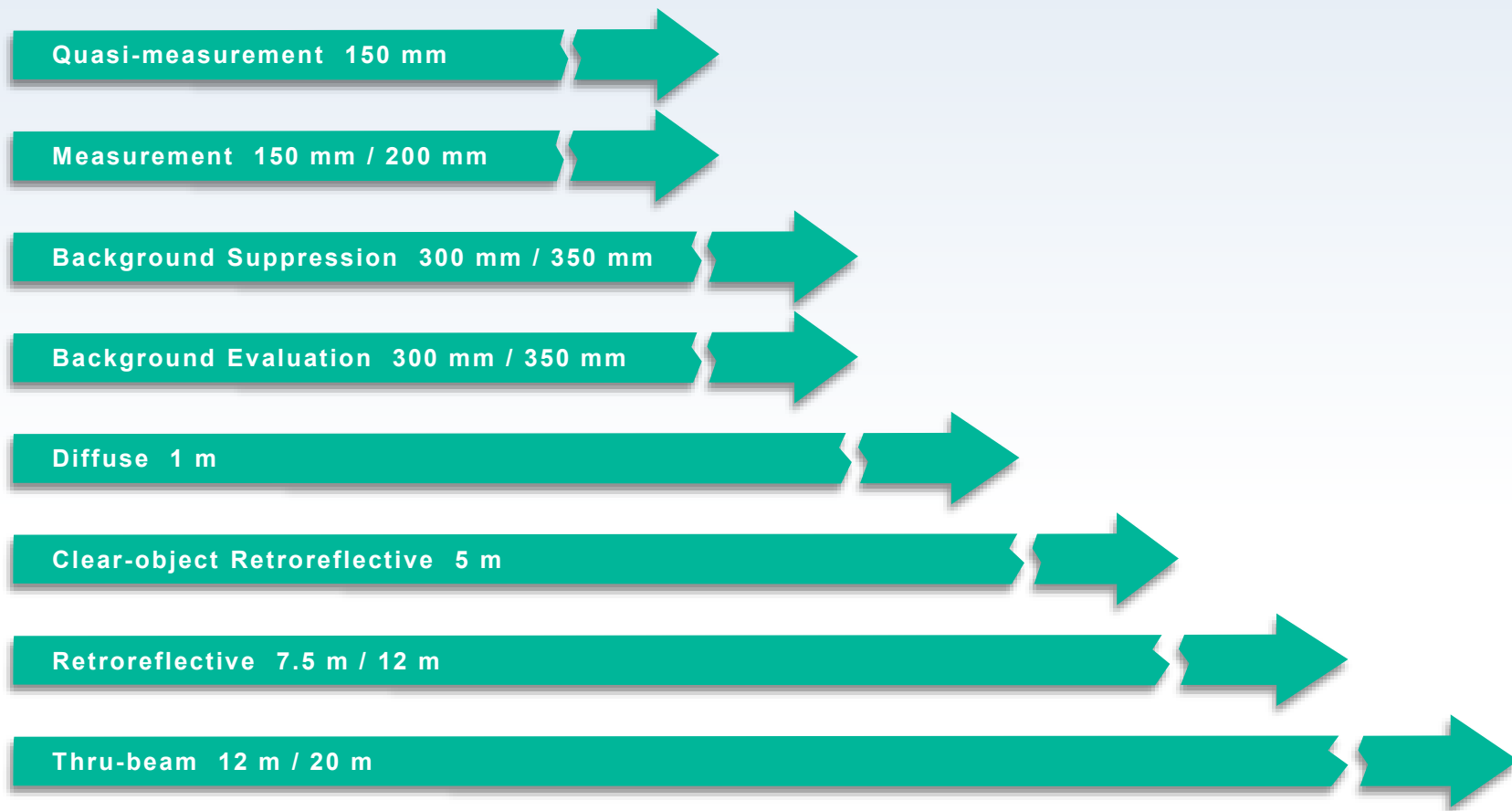
R100 Series

- **Complete photoelectric family offered in every sensing mode**
- **Precise and reliable distance measurement based on Multi Pixel Technology (MPT)**
- **Quasi-measurement versions with MPT allow user-defined sensing thresholds and windows**
- **Available PowerBeam LED and DuraBeam laser light sources**
- **IO-Link integrated into every sensor**



R100 Series

Sensing Ranges





R100 Series

- Presence detection
- Height monitoring
- Leading edge detection
- Clear object detection
- Distance measurement
- Positioning
- Gap monitoring

