



Surface Roughness Gauges

TC63-RG | TC64-RG | TC76-RG

The quantum leap in machine-integrated quality monitoring. The digilog surface roughness gauges allow for detection of poor surfaces during process, e.g. caused by damaged tools. Already manufactured workpieces can be finished with a new tool while in its original setting. Thus, the rejects with the feature "surface roughness", can be reduced to a minimum.



Hardwired



Radio Transmission



shark360 DIGILOG



Wear-free Measuring Mechanism



Roughness Measurement



Mass Production

TC63-RG – modular system with **shark360 DIGILOG** technology

TC63-RG with single measuring element



Sequentially use of up to 6 measuring systems with one radio receiver



Evaluation & recording at the control screen or Touch Panel