



1. Profile measurement of an abrasive block

The contour of a grinding stone should be measured. The necessary measurement range is approximately 20mm. The **L-LAS-LT-80** comes with a measurement range of 20mm at a working distance of 70mm ... 90mm. An analog signal 0V ... +10V as well as a digital serial signal via the **RS232**, which informs about the distance to the object, is available at the output of the sensor. As shown in the screenshots, proper distance detection is possible.

