



1. Inside diameter differentiation of threaded nuts

The inner diameter of M8 and M10 screw-nuts should be inline differentiated. For this purpose, a laser through beam sensor type **A-LAS-F24-9.5x0.2-100/100** in connection with a control unit type **A-LAS-CON1** is used. At this, the screw nuts are positioned next to the receiver (20mm distance from the receiver). The M8 screw-nuts can be proper differentiated from the M10, as shown in the screen shots.

