



### 1. Dot detection on glass bottles

Dots on glass bottles should be detected. For this purpose, a laser contrast sensor type **SPECTRO-1-100-COF-LAS-CYL** is used at a distance of 110mm. At this, the laser beam is directed eccentrically onto the height of the bottle where the dots are located. During the turn of the bottle, the dots are reflecting a part of the laser light back to the receiver of the sensor. The dots can be proper detected as shown in the screen shots.

