

1. Color mark detection on a rubber seal

A yellow striped color mark should be detected on a rubber seal. For this task a color sensor type

SPECTRO-3-FIO-CL in connection with an optical fiber type R-S-A2.0-(2.5)-1200-67° and a front end type KL-M18-A2.0 will be used. The distance from the frontend to the object is approximately 30 mm and the spot size at the color



mark is around 5 mm. As shown in the screen shots the color mark can be proper detected.





