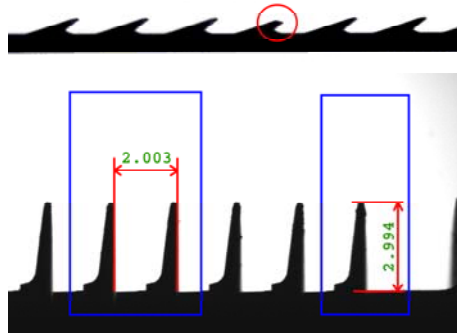
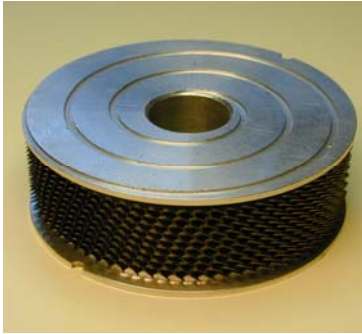


Applications of computer vision and recognition in industry

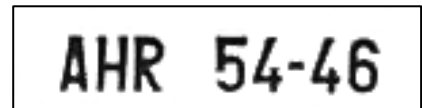
Quality control of comb cylinders for textile industry



- Defects detection on the reeled tape (missing cogs and other geometrical distortions)
- Control of the reel quality by measuring spacing and height of the cogs

License plate (SPZ) recognition

- Reliable SPZ recognition
- Moving or still cars
- Car speed up to 235 km/hour



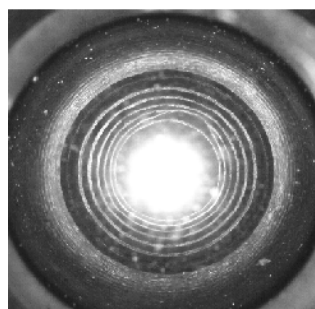
Panoramic mirrors



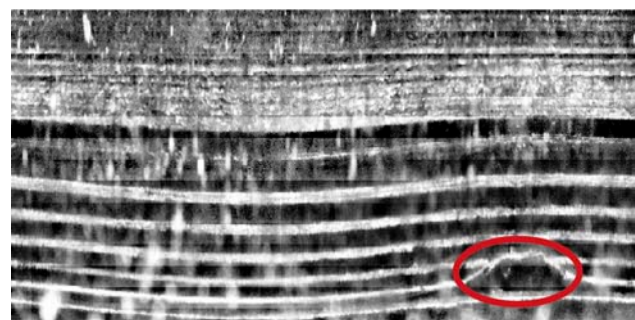
Quality control of rubber gaskets – using panoramic vision



gasket



inside of the gasket



unwarped view of the gasket inside with found defect