

Measurement of automobile steering shaft

Application: Measurement of automobile steering shaft

NEW TRY Products: Telecentric lens(VCM230-64-AL) + Telecentric

- C Mount Bi telecentricity;
- <0.1% distortion;
- Clear contour;
- Coupled telecentric illuminator.

Camera: 5MP AVT Stingray F-504B, 2/3", 3.45um

- Resolution (H x V) 2452 x 2056 px

Test conclusion:

- Accuracy: Depending on different cameras resolution and image areas.
47.52mm x 39.85mm<0.019mm with 2452 x 2056 pixels.
- Clear image, nearly 0 distortion.
- Test image: Achieved image with high defination and great uniformity.

