

Alignment both of the two ends of the magnetic core

Application: Align both of the two ends of the magnetic core on the transformer and ensure the no skewing during the transformer under working.

NEW TRY Products: Telecentric lens(VCM125-48) + External Coaxial light

- C Mount Bi telecentricity;
- <0.1% distortion;
- High resolution with clear image;
- Perfectly highlight the important details of the two ends of the magnetic core.

Camera: 0.5MP Basler 1/2.5", 2.2 μm (Sensor: 5.7 mm x 4.28 mm)

- Resolution (H x V) 2592 x 1944 px

Test conclusion:

- Ideal for aligning the details of the two ends of the magnetic core
- Accuracy: Depending on different cameras resolution and image areas. 38mm x 28.53mm <0.015 mm with 2592 x 1944 pixels
- Performance: Clear image, nearly 0 distortion.
- Test image: Achieved image with high definition and great uniformity .

