

Ballbar diagnostics (%)



XY 360deg 6in Calibrated 20220908-132107

Operator: paauw
Date: 2022-Sep-08 13:21:07

Machine: Quick check
QC10: H15055, Last calibrated: 2022-09-07

- 32% Backlash X
 - ▶ 0.001319in
 - ◀ 0.001748in
- 24% Cyclic error X
 - ↑ 0.000996in
 - ↓ 0.001358in
- 8% Cyclic error Y
 - ↑ 0.000449in
 - ↓ 0.000433in
- 8% Servo mismatch
 - 0.41ms
- 7% Scaling mismatch
 - 0.000760in

Positional tolerance 0.004866in
Best fit radius 5.905343in
Circularity 0.003157in

