

Autocollimators

(AC Series)



for die casting machines

An Introduction

Autocollimators (AC Series)

For measurement of precise angular settings to second of arc, our standard AC series of autocollimators have been developed over many years to their present high quality. The optical systems offer a good combination of precision of setting, a generous field of view and comfortable eye relief. An efficient illumination system ensures that a strong reflection is obtained even from the most effective anti-reflection coatings.

APPLICATIONS:

Optical component manufacture and machine tool alignment checks.
Auto collimator applications booklet - available on request.

Scale Range: 1 degree in both axes

Scale Accuracy: 15 secs of arc over 1 degree range 1.5 secs over 1 min.

Repeatability: 1 sec of arc

Working Distance: Up to 4 metres

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