

August 10, 2015

Ruler Accuracy Certification

Westcott stainless steel rulers are well-suited to commercial and industrial applications. These four sizes are acceptable for use with most quality programs including ISO 9000 that require certified measuring tools.

6" ruler	Item 10414 (R590-6)
12" ruler	Item 10415 (R590-12)
15" ruler	Item 10416 (R590-15)
18" ruler	Item 10417 (R590-18)

All rulers are made from high-quality AISI 420 alloy stainless steel. Scale patterns have a zero tolerance. Graduations and markings are then made by photo-chemical engraving and then black-filled for permanency and lasting value.

The factory uses standard reference materials (SRM) traceable to National Institute of Standards and Technology (NIST) standards to ensure that rulers have complete accuracy. Production samples are evaluated on an optical comparator. The factory also receives an annual quality systems audit which includes an evaluation of their metrology program. Production lots are checked a second time by the quality control department at our national distribution center to confirm scale accuracy.

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