



Johnson Gage and Inspection, Inc.

5920 W 21st St N - Wichita, KS 67205 - Phone: 316.943.7532



Certificate of Calibration - Thread Ring Report Number: 00203617 - 07mczZ

Company: ALLTITE
1600 E. MURDOCK ST.
WICHITA, KS 67214

Form: 2520 Revision C 04/28/2015
Calibration Method: WP25028R
Controlling Specification(s): ISO/IEC 17025, ANSI/NCSL Z540-1
Tolerance Source: Specification - Federal Standard H-28

Size: 10-24 UNC-2A	Condition: Used	Inspector(s): LB
Manufacturer: HEMCO	Type: Go	Date Tested: Jul 22, 2016
Serial Number: INSP-197-N	Pitch Diameter: 0.1619	Date Due: Jul 22, 2017

Test Location	Ambient Conditions	Gage Location	Uncertainty
JGI Laboratory	69.0°F / 44% RH	INSPECTION	190µ"

Functionally tested for fit to a class W setting plug.

RESULT: Certified. No Adjustment Required.

Standard(s)	Serial Number	Date Certified	Date Due	Traceability Number
10-24 UNC-3A - ThreadCo	T163	Nov 19, 2015	USAGE	160140

The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k such that the coverage probability corresponds to approximately 95%. This estimate was performed in accordance with guidelines set forth in ANSI/NCSL Z540-2. The acceptance or rejection of the item(s) is based on the actual test values shown, without adjustment for measurement uncertainty. All testing performed using standards traceable to NIST or to intrinsic standards. This document shall not be reproduced except in full, without the written permission of Johnson Gage and Inspection.

Approved by:

S. C. Fetter
7/25/2016

QA
Inspection
28