



Certificate Of Calibration

The items listed on this Calibration Report were calibrated in accordance with procedures based on: ASME B1.1, B1.2, B1.3 - FED STD-H28/20 - MIL-S 8879C, - SAE AS8879C, - ISO 17025 compliant. The data is traceable to NIST test data; 821/271641-05. The calibration was conducted at a nominal temperature of 68 +/- 2 degrees Fahrenheit. This report may only be reproduced in full unless written permission from the author is granted. ISO Gage ID Ref #760-02.

Issued to: Quest Metrology
19823 58th. Place South, Suite 200
Kent, WA., 98032
(253) 872-9500

File Ref ID: Odd Size Check
PO # 200
P O Date: 11/11/2015

External Setting Plug Gage Size Calibration Certification

Inspection Area: TVS LAB
Product Type: External Thread
Plug Type: Set
Go/NoGo:
Nominal Size: .5000 00-32 UN-3A
Units:
Rotation: 0 Degrees
Ctr Angle: 0 ° 1 ' 34 "

Reference: 1/2-32
Temperature: 68
Humidity: 53%
Instrument: Thread-View Model TVS II
SysCalDate:
CalDateTime: Thu_12Nov15_07_49_AM
S/N: TV0713_200
Rev: 3.4.28.01

Table with columns: Elements & Characteristics, Specified W Tolerance (Min, Max, Tol), Actual (Value, Limits, Dev). Rows include MAJOR DIA (fwd Thd # 2, aft Thd # 29), PITCH DIA (Front, Back), LEAD (Front, Back), and FLANK ANGLES (Leading, Trailing).

Process No: 12345678910

Inspector: _____

Date: _____