

Certificate Number: Sample



Issue Date: Sample

Calibration Performed By:

Wrentham Tool Group, LLC
155 Farm Street, Bellingham, Ma. 02019 USA

Calibration Performed For:
Customer name and address here

Specification: ISO 10664 WTR18963
Description: HEXLOBE® FINAL
TYPE: GO / NO GO PLUG GAGE
SIZE: HL25
Temp/ RH GO: 69.3°F/38%
Temp/ RH NO GO: 69.2°F/42%

Serial Number: Sample
Rec'd Condition: NEW
Unit of Measure: MM
Calibration Date - GO: 5/23/2019
Calibration Date - NOGO: 5/24/2019
Cal. Due Date:
Calibration Result: PASS

Cal. Interval:
Calibration Technician: Sample

Features Measured:		Calibration Measurement Results:				
GO	Specification	As Found	As Reported	Units	Disposition	Uncertainty(CMCs)
A	4.451/4.465	N/A	4.457	MM	Accept	41 µm
A	"	N/A	4.458	MM	Accept	41 µm
A	"	N/A	4.457	MM	Accept	41 µm
A Radius	0.171/0.178	N/A	Accept	MM		N/A
B	3.170/3.185	N/A	3.175	MM	Accept	48 µm
B	"	N/A	3.176	MM	Accept	48 µm
B	"	N/A	3.177	MM	Accept	48 µm
B Radius	0.907/0.912	N/A	Accept	MM		N/A
NOT GO						
A	4.560/4.568	N/A	4.563	MM	Accept	41 µm
A	"	N/A	4.563	MM	Accept	41 µm
A	"	N/A	4.561	MM	Accept	41 µm
A Radius	0.428/0.436	N/A	Accept	MM		N/A
B MAX.	2.868	N/A	2.859	MM	Accept	48 µm
B MAX.	"	N/A	2.852	MM	Accept	48 µm
B MAX.	"	N/A	2.851	MM	Accept	48 µm
B Radius	0.637/0.647	N/A	Accept	MM		N/A

Std. and Equip. Used	Procedure	Description	ID	Cal Date	Cal Due Date
NEW Model C Super Mic	TOP 201	Model "C"	LABEL-7	12/19/2018	12/19/2019
Mahr Federal /Amp.	TOP 202	Model 7008-1	LABEL-8	10/12/2018	10/12/2019
Master Gage Blocks		Ceramic Gage Blocks	LABEL-3	4/1/2019	4/1/2020

The Wrentham Tool Group Calibration lab is accredited to ISO/IEC 17025 & ANSI/NCSL Z540.3. Should any manufactured product be produced because of a defect or inaccuracy in this certification WTG shall in no way be responsible for any monetary value exceeding the cost of the gage itself. All calibration conducted at WTG uses standards traceable to the SI through NIST. The results that are listed on this certificate relate ONLY to the serial number identified. This CERTIFICATE shall not be reproduced in any way. Reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of k=2

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The decision rule for compliance is simple acceptance not to exceed TUR of 4:1



Authorized by: [Signature]
Title: Quality Assurance Manager