

CERTIFICATE OF



**CALIBRATION TEST REPORT**

(as derived from International Standard ISO10360)

(Template# HT-6700-1)

**Certification Number 20180111PMMC1437**

Units: Metric mm unless otherwise stated.

Calibration Results:	Spec.	Measured	Results (Pass/Fail)			
<b>**ISO 10360-2 P, CMMs used for measuring linear size</b>						
P	0.0006	0.0004	Pass	Gage Control No: GC-14388		
Uncertainty (±):	0.33 um			Gage Serial No: C 1482		
Comment:				Gage Cal. Date: 12/23/2015		
<b>**ISO 10360-2 E, CMMs used for measuring linear size</b>						
E	.6+L/600	see report	Pass	Gage Control No: GC-14360		
Uncertainty (±):	0,1+.75L/100 um			Gage Serial No: 201212 MB192		
Comment: 0				Gage Cal. Date: 01.14.2016		
<b>**ISO 10360-3, CMMs with the axis of a rotary table as the fourth axis</b>						
FR	0.0000	0.0000	N/A	Gage Control No:		
FT	0.0000	0.0000	N/A	Gage Serial No:		
FA	0.0000	0.0000	N/A	Gage Cal. Date:		
Comment: N/A						
<b>**ISO 10360-5, CMMs using multiple-stylus probing systems</b>						
MF	0.0028	0.0000	Pass	Gage Control No:		
MS	0.0004	0.0000	Pass	Gage Serial No:		
ML	0.0017	0.0000	Pass	Gage Cal. Date:		
AF	0.0000	0.0000	N/A	Gage Control No:		
AS	0.0000	0.0000	N/A	Gage Serial No:		
AF	0.0000	0.0000	N/A	Gage Cal. Date:		
Comment:				Uncertainty (±): 0.33 um		
<b>**ISO 10360-4, CMMs used in scanning measuring mode</b>						
Test: TLP	TLN	THP	THN	Results	Gage Control No: GC-14388	
Spec:	0.0000	0.0000	0.0015	0.0000	0.0008	Gage Serial No: C 1482
Rmax-Rmin:	0.0000	0.0000	0.0015	0.0000	0.0009	Gage Cal. Date: 12/23/2015
Actual Time:	0.0	0.0	61.8	0.0		Uncertainty (±): 0.33 um
Spec Time:	0.0	0.0	65.0	0.0		
Total Points:	0	0	2497	0		
Comment:						
**See Attached for supporting data _____ Pages Included					DATE:01-11-2018	
 		Hexagon Metrology, Inc. 250 Circuit Drive North Kingstown RI 02852			Pages 2 of 83	