

## TSP Calibration, Inc.

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### Certificate of Calibration

Certificate No TSP-04102025-004

<b>Gage ID</b> PEA-230217793 <b>Gage S/N</b> 230217793 <b>Description</b> Groove Mic <b>Operating Procedure:</b> OP-111 <b>Unit of Meas.</b> Inch <b>Manufacturer</b> Insize <b>Cal. Date</b> 4/10/2025 <b>Next Due</b> 10/10/2025 <b>Cal. Freq.</b> 6.00 Months <b>Location</b> Lab	<b>Environmental Conditions</b> <b>Temperature</b> 68 +/- 2 deg F <b>Humidity</b> 20-55%  <b>Approved</b> Yes <b>Customer Info.</b> Peak NDT
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#### Certification Statement

TSP Calibration, Inc. calibration systems complies with the requirements of ISO 9001:2015. The equipment that is certified by this certificate has been calibrated by standards that have accuracy which is traceable to standards of the National Institute of Standards and Technology.

#### Findings

<b>Standard ID</b>	.100 "	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	0.099	<b>Nominal</b>	0.100	<b>Maximum</b>	0.101
<b>Ref Type</b>	GAGE BLOCKS	<b>As Found</b>	0.100	<b>Accuracy</b>	0.000	<b>Fail Before</b>	No
		<b>As Left</b>	0.100	<b>Accuracy</b>	0.000	<b>Fail After</b>	No
<b>Gage ID of Standard</b>	REF-GBS-061259						
<b>Std Due Date</b>	12/3/2027	<b>Gage S/N</b>	061259	<b>NIST No.</b>	LMUA-131223 2018-3-20, AFS-276 2018-3-20		
<b>Standard ID</b>	.300 "	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	0.299	<b>Nominal</b>	0.300	<b>Maximum</b>	0.301
<b>Ref Type</b>	GAGE BLOCKS	<b>As Found</b>	0.300	<b>Accuracy</b>	0.000	<b>Fail Before</b>	No
		<b>As Left</b>	0.300	<b>Accuracy</b>	0.000	<b>Fail After</b>	No
<b>Gage ID of Standard</b>	REF-GBS-061259						
<b>Std Due Date</b>	12/3/2027	<b>Gage S/N</b>	061259	<b>NIST No.</b>	LMUA-131223 2018-3-20, AFS-276 2018-3-20		
<b>Standard ID</b>	.500 "	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	0.499	<b>Nominal</b>	0.500	<b>Maximum</b>	0.501

Ref Type	GAGE BLOCKS	As Found	0.500	Accuracy	0.000	Fail Before	No
		As Left	0.500	Accuracy	0.000	Fail After	No
Gage ID of Standard	REF-GBS-061259						
Std Due Date	12/3/2027	Gage S/N	061259	NIST No.	LMUA-131223	2018-3-20, AFS-276	2018-3-20

Standard ID	.700 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	0.699	Nominal	0.700	Maximum	0.701
Ref Type	GAGE BLOCKS	As Found	0.700	Accuracy	0.000	Fail Before	No
		As Left	0.700	Accuracy	0.000	Fail After	No

Gage ID of Standard	REF-GBS-061259						
Std Due Date	12/3/2027	Gage S/N	061259	NIST No.	LMUA-131223	2018-3-20, AFS-276	2018-3-20

Standard ID	.900 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	0.899	Nominal	0.900	Maximum	0.901
Ref Type	GAGE BLOCKS	As Found	0.900	Accuracy	0.000	Fail Before	No
		As Left	0.900	Accuracy	0.000	Fail After	No

Gage ID of Standard	REF-GBS-061259						
Std Due Date	12/3/2027	Gage S/N	061259	NIST No.	LMUA-131223	2018-3-20, AFS-276	2018-3-20

Calibrated By	Taichi Daimo	Signature		Date:	4/10/2025
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**APPROVED***By Kayla Myers at 12:25 pm, Apr 10, 2025*