TSP Calibration, Inc.

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Certificate of Calibration

Certificate No TSP-04152025-000

Gage ID PEA-220942452
Gage S/N 220942452
Description Groove Mic

Operating OP-111
Procedure:

Unit of Meas. Inch
Manufacturer Insize

Cal. Date 4/15/2025 Next Due 10/15/2025

Cal. Freq. 6.00

Location Lab

Months

Environmental Conditions

Temperature 68 -

68 +/- 2 deg F

Humidity

20-55%

Approved Yes
Customer Info. Peak NDT

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

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

Calibrated B	By Ta	nichi Daimo	Signature		-//			Date:	4/15/2	2025
Std Due Date		12/3/2027	Gage S/N	061259	NIST No.		LMUA-131223 2018-3-20, AFS-)18-3-20
Gage ID of Star	ndard	REF-GBS-061259								
			As Left		0.900	Accuracy	0.000	Fail After	No	
Ref Type	GAGE	BLOCKS	As Found		0.900	Accuracy	0.000	Fail Before	No	
Limited Use?	No		Minimum		0.899	Nominal	0.900	Maximum		
Standard ID	.900 "		Uncertainty			Units		Туре	V	#
Gage ID of Star Std Due Date	ndard	REF-GBS-061259 12/3/2027	Gage S/N	061259	١	NIST No.	LMUA-131223	2018-3-20, AF	S-276 20)18-3-20
			As Left		0.700	Accuracy	0.000	Fail After	No	
Ref Type	GAGE	BLOCKS	As Found		0.700	Accuracy	0.000	Fail Before		
Limited Use?	No		Minimum		0.699	Nominal	0.700	Maximum	0.701	
Standard ID	.700 "		Uncertainty			Units		Туре		Ti Ti
Std Due Date		12/3/2027	Gage S/N	061259	1	NIST No.	LMUA-131223	2018-3-20, AF	S-276 20)18-3-20
Gage ID of Star	ndard	REF-GBS-061259								
			As Left		0.500	Accuracy	0.000	Fail After	No	
Ref Type	GAGE	BLOCKS	As Found		0.500	Accuracy	0.000	Fail Before	No	

Gage ID: PEA-220942452

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APPROVED

By Kayla Myers at 10:09 am, Apr 15, 2025