

billy@abscalibration.com

CERTIFICATE OF CALIBRATION

Customer	Peak NDT	Cert Number	31227
Mfg / Make	PMC	Model	Working
Serial Number	PEA-10723-1	Range	NC-23-50 API 4 TPI 2 TPF

	Description			Thread	Profile Gauge	
Feature	Nominal "	Tolerance "	As Found	Condition	As Left "	Condition
Angle	30°	+/- 30′	30°	PASS	30°	PASS
Angle	30°	+/- 30'	30°	PASS	30°	PASS
Pitch	.2500	+/0015	.2501	PASS	.2501	PASS
Rad	.038	+/008	.038	PASS	.038	PASS
Rad	.015	+/008	.015	PASS	.015	PASS
Rad	.015	+/008	.015	PASS	.015	PASS
Thd Height	.1218	+.001/003	.1219	PASS	.1219	PASS
TPF	2.000	+/001	2.000	PASS	2.000	PASS
TPI	4.000	+/001	4.000	PASS	4.000	PASS

Master Equipment		Acceptance Criteria	See Above
Calibration Date	10/10/2023	Calibration Due	10/10/2026
Temperature	68° F	Humidity	50%

Description	Serial Number	Calibration Due Date
Master Comparator	ABS-090	08/10/2025

The calibration measurements are performed in accordance with WI-8.37 Rev. 1 and Z540.-3-2006.

All measurements above were recorded at the time of calibration.

All instruments are traceable to NIST.

This report shall not be reproduced except in full, without the written consent of Absolute Calibration.

Billy Quinlan

Billy Quinlan Lab Manager

APPROVED

By Kayla Myers at 1:38 pm, Oct 11, 2023

ABS-046 Rev. 0



billy@abscalibration.com

CERTIFICATE OF CALIBRATION

Customer	Peak NDT	Cert Number	31228
Mfg / Make	PMC	Model	PG-542
Serial Number	PEA-10899-2	Range	4 TPI 2TPF V.050

Thread Profile Gauge

Feature	Nominal "	Tolerance "	As Found "	Condition	As Left "	Condition
Angle	30°	+/- 30'	30°	PASS	30°	PASS
Angle	30°	+/- 30'	30°	PASS	30°	PASS
Pitch	.2500	+/0015	.2500	PASS	.2500	PASS
Rad	.025	+/008	.025	PASS	.025	PASS
Rad	.015	+/008	.015	PASS	.015	PASS
Rad	.015	+/008	.015	PASS	.015	PASS
Thd Height	.1478	+.001/003	.1478	PASS	.1478	PASS
TPF	2.000	+/001	2.000	PASS	2.000	PASS
TPI	4.000	+/001	4.000	PASS	4.000	PASS

Master Equipment		Acceptance Criteria	See Above
Calibration Date	10/10/2023	Calibration Due	10/10/2026
Temperature	68° F	Humidity	50%

Description	Serial Number	Calibration Due Date
Master Comparator	ABS-090	08/10/2025

The calibration measurements are performed in accordance with WI-8.37 Rev. 1 and Z540.-3-2006.

All measurements above were recorded at the time of calibration.

Description

All instruments are traceable to NIST.

This report shall not be reproduced except in full, without the written consent of Absolute Calibration.

Billy Quinlan

Billy Quinlan Lab Manager

APPROVED

By Kayla Myers at 1:39 pm, Oct 11, 2023



billy@abscalibration.com

CERTIFICATE OF CALIBRATION

Customer	Peak NDT	Cert Number	31225
Mfg / Make	PMC	Model	NC-56-77
Serial Number	PEA-10899-3	Range	API Conn No. 56-77 4 TPI, 3 TPF

Feature	Nominal "	Tolerance "	As Found "	Condition	As Left	Condition
Angle	30°	+/-30′	30°	PASS	30°	PASS
Angle	30°	+/-30'	30°	PASS	30°	PASS
Pitch	.2500	+/0015	.2500	PASS	.2500	PASS
Crest	.065	+.0002/-0	.065	PASS	.065	PASS
Rad	.038	+/001	.038	PASS	.038	PASS
Rad	.013	+/001	.013	PASS	.013	PASS
Rad	.017	+/001	.017	PASS	.017	PASS
Height	.1214	+.001/003	.1216	PASS	.1216	PASS
TPI	4	N/A	4	PASS	4	PASS
TPF	3	N/A	3	PASS	3	PASS

Temperature	69° F	Humidity	49%
Calibration Date	10/10/2023	Calibration Due	10/10/2026
Master Equipment		Acceptance Criteria	See Above

Description	Serial Number	Calibration Due Date
Master Comparator	ABS-090	08/10/2025

The calibration measurements are performed in accordance with WI-8.37 Rev. 2 and Z540.-3-2006.

All measurements above were recorded at the time of calibration.

All instruments are traceable to NIST.

This report shall not be reproduced except in full, without the written consent of Absolute Calibration.

Billy Quinlan
Billy Quinlan

Lab Manager

APPROVED

By Kayla Myers at 1:40 pm, Oct 11, 2023



billy@abscalibration.com

CERTIFICATE OF CALIBRATION

Customer	Peak NDT	Cert Number	31229
Mfg / Make	PMC	Model	PG-543
Serial Number	PEA-10899-4	Range	4 TPI 3TPF V.050

Thread Profile Gauge

	Nominal "	Tolerance "	As Found "	Condition	As Left "	Condition
Angle	30°	+/- 30'	30°	PASS	30°	PASS
Angle	30°	+/- 30'	30°	PASS	30°	PASS
Pitch	.2500	+/0015	.2500	PASS	.2500	PASS
Rad	.017	+/008	.017	PASS	.017	PASS
Rad	.013	+/008	.013	PASS	.013	PASS
Rad	.025	+/008	.025	PASS	.025	PASS
Thd Height	.1473	+.001/003	.1473	PASS	.1473	PASS
TPF	3.000	+/001	3.000	PASS	3.000	PASS
TPI	4.000	+/001	4.000	PASS	4.000	PASS

Master Equipment		Acceptance Criteria	See Above
Calibration Date	10/10/2023	Calibration Due	10/10/2026
Temperature	68° F	Humidity	50%

Description	Serial Number	Calibration Due Date
Master Comparator	ABS-090	08/10/2025

The calibration measurements are performed in accordance with WI-8.37 Rev. 1 and Z540.-3-2006.

All measurements above were recorded at the time of calibration.

Description

All instruments are traceable to NIST.

This report shall not be reproduced except in full, without the written consent of Absolute Calibration.

Billy Quinlan

Billy Quinlan Lab Manager

APPROVED

By Kayla Myers at 1:41 pm, Oct 11, 2023



billy@abscalibration.com

CERTIFICATE OF CALIBRATION

Customer	Peak NDT	Cert Number	31226
Mfg / Make	PMC	Model	Working
Serial Number	PEA-10899-5	Range	5 TPI 3 TPF V.040

Feature	Nominal "	Tolerance "	As Found	Condition	As Left	Condition
	"		••			
Angle	30°	+/-30'	30°	PASS	30°	PASS
Angle	30°	+/-30'	30°	PASS	30°	PASS
Pitch	.2000	+/0015	.2000	PASS	.2000	PASS
Crest	.040	+.0002/-0	.040	PASS	.040	PASS
Rad	.020	+/001	.020	PASS	.020	PASS
Rad	.015	+/001	.015	PASS	.015	PASS
Rad	.015	+/001	.015	PASS	.015	PASS
Height	.1178	+.001/003	.1178	PASS	.1178	PASS
TPI	3.000	N/A	3.000	PASS	3.000	PASS
TPF	5.000	N/A	5.000	PASS	5.000	PASS

Temperature	69° F	Humidity	49%
Calibration Date	10/10/2023	Calibration Due	10/10/2026
Master Equipment		Acceptance Criteria	See Above

Description	Serial Number	Calibration Due Date
Master Comparator	ABS-090	08/10/2025

The calibration measurements are performed in accordance with WI-8.37 Rev. 2 and Z540.-3-2006.

All measurements above were recorded at the time of calibration.

All instruments are traceable to NIST.

This report shall not be reproduced except in full, without the written consent of Absolute Calibration.

Billy Quinlan
Billy Quinlan
Lab Manager

APPROVED

By Kayla Myers at 1:41 pm, Oct 11, 2023