

CERTIFICATE OF CALIBRATION

I. Descriptions of DUC

Certificate No

: DICV/CL/22/00000000

Report Issues Date

:07-06-2022

Date Of Calibration

: 21-05-2022

Next Calibration Due

: 21-05-2022

Name Of The Custom

: Chandrasekar Kannan

Department

: Mechanical

Date of Receipt

: 21-05-2022

Description of Equipment

: Thread Gauges - Thread Ring Gauge

Range	Least Count	Serial No	Make
10mm	20mm	90001	India

Identification Number

:

Condition of DUC

: Tesing Thread Gauges update

Calibration Procedure /
Reference Standard :

: Testing std

II. Master & Equipment Used For Calibration & Traceability

Sl.	Master Equipment	Id No	Make	Traceability	Certificate No	Validity
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The master Equipment used for calibration are calibrated and traceable to National / International Standard

Environmental Condition

: 20 ± 1.0⁰C / 50 ± 10% RH

Uncertainty Of Measurement

: Testing Uncertainty

The stated Expanded uncertainty is estimatd at a confidence level approximately 95% with a coverage factor k = 2

Calibrated By

Ramesh Balakrishnan

Technical Manager

Authorized Signatory

Prabhu KP

Technical Manager

1. The Calibration results are valid at the time of & under the stated conditions of measurement.

2. The report should not be reproduced either in full or in part without out permission in writing.

3. Next calibration due date given in this cetificate as per customer request irrespective of the status or condition of the IMTE.

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All Values are in mm2

Thread Ring Gauge : Go		Thread Ring Gauge : NoGo	
Effective Diameter Max	110	Effective Diameter Max	100
Effective Diameter Min	70	Effective Diameter Min	90
Effective Diameter Wear limit	60	Effective Diameter Wear limit	80
Result : NoGo Member			
S.No	Actual	S.No	Actual
1	10	1	20
2	30	2	40
3	50		

IV. Result Of Calibration : Testing Results

V. Remarks : Testing Remarks

Statement of confirmity is given based on decision rule Exclude MU agreed by requestor.

Calibrated By

Ramesh Balakrishnan
Technical Manager

Authorized Signatory

Prabhu KP
Technical Manager

End of Certificate

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