



BAKER GAUGES INDIA PRIVATE LIMITED
 CORPORATE OFFICE & FACTORY: **TRUE COPY** BMI DIVISION
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Calibration Certificate

ULR - CC276423000001515F		Date of Issue : 03.10.2023	
Calibration Certificate No.: LAB/CA/04/02/23/1515		Date of Calibration: 23.09.2023	
Date of receipt: 09.09.2023		Page 1 of 2	
Customer Name & Address: National Centre For Quality Calibration House No. 4, Abhishree Corporate Park, Nr. Swagat Bungalow BRTS, Iskcon-Ambli Road, Ambli, Ahmedabad - 380 058.		Customer Reference no.: Delivery Challan No. 05092023/05 dtd. 05.09.2023	
Description of Item: Master Setting Ring		Our Reference No.: CA 000793 dtd 09.09.2023	
Received Condition of Gauge/Instrument: Visually OK.		Calibration Procedure No: LAB/W/1/07	
Equipments/Masters used for Calibration:		Environmental Condition: Temperature: 20 \pm 1 $^{\circ}$ C	
Master/Equipment	Sr. No.	Certificate No.	Valid upto
Universal Length Measuring Machine	0204	23031712/D1.02/C-019	April 2025
Master Setting Ring	41950	111-23139	March 2024

Mechanical Calibration:

Calibration Results:

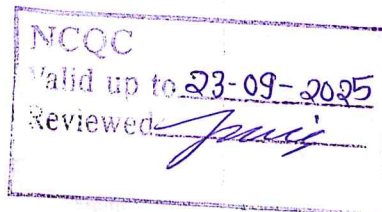
Item No.	Sr. No./ Id.No.	Etched size (mm)	Actual size (mm)		Uncertainty of Measurement (μ m)
			X axis	Y axis	
1	FI0009	50.0000	Top	50.0035	±0.52
			Center	50.0037	
			Bottom	50.0031	

Note - Next calibration due date (as required by customer) 23.09.2025
 The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=1.96 such that coverage probability corresponds to 95 %.

For Baker Gauges India Pvt. Ltd. (BMI Div.)

S.L. Vishwakarma

Calibrated by
 Engineer - Standard Room
 (S.L.Vishwakarma)



N.S. Thorat

Approved by
 Engineer - Standard Room
 (N.S.Thorat)

NCQC System Certificate No. 229