



BAKER GAUGES INDIA PRIVATE LIMITED

CORPORATE OFFICE & FACTORY BEMI DIVISION

33 -1-2, NAGAR ROAD, PUNE 411 004, INDIA

TEL.: (020) 66093800 • FAX: (020) 66093888

E-mail : bakerbmi@bakergauges.com • www.bakergauges.com

TRUE COPY



Calibration Certificate

...a passion for precision

ULR -CC276423000001518F		Date of Issue : 03.10.2023	
Calibration Certificate No.: LAB/CA/01/02/23/1518		Date of Calibration: 26.09.2023	
Date of receipt: 09.09.2023		Page 1 of 1	
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 Gauge/Instrument: Master Setting Disc		Our Reference No.: CA 000793 dtd. 09.09.2023	
Received Condition of Gauge/Instrument: Visually OK.		Calibration Procedure No: LAB/WI/04	
Equipments/Masters used for Calibration:		Environmental Condition: Temperature: 20°±1°C	
Master/Equipment	Sr. No.	Certificate No.	Valid upto
Sigma Comparator	EC-449	23031712/D1.02/C-022	April 2025
Gauge Block Set	4048	SG3235	Jan. 2024

Mechanical Calibration :

Calibration Results:

Item No.	Sr. No.	Id. No.	Etched size (mm)	Actual size (mm)	Remark
1	--	G3640	125.0025	125.0050	Taper 0.5 µm Ovality 1.0 µm

Note - Next date of calibration (As Required by Customer) 26.09.2025

Uncertainty of Measurement : ±0.70 µm

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 %.

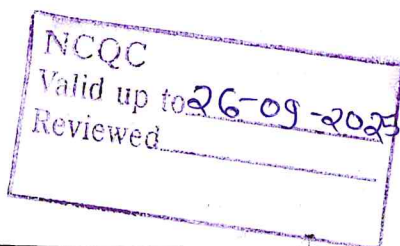
For Baker Gauges India Pvt. Ltd. (BMI Div.)

Guha

Calibrated by

Inspector - Standard Room

(R.S.Guha)



Thorat

Approved by

Engineer - Standard Room

(N.S.Thorat)

NCQC System Certificate No. 298/2