

Calibration Certificate of Plain Plug Gauge				Certificate No. : CAL2024-54 Date of Issue : 07-03-2024 Date of Calibration : 06-03-2024 Next Calibration Due : 05-06-2024						
Name and Address of Customer:				Description of Gauge / Instrument :						
M/s. Metric Measurement Technologies				Range/Size : 12.10		: 12.10/1	10/12.50 mm			
Chennai - Ambattur				Identification No. : MMT-208		08				
				SI No. :-						
				Make :-						
Environmental Condition										
Temperature		20±2°C		Humidity		30% to 75%				
Standard Ref / SOP No.				IS 3455 / SOP-01						
Master Used for Calibration										
SiNo	IMTE No.	Item Description		Certificate No.	Valid	Upto	Traceability			
1	MMT-02	СММ			20-02	-2025	Carl Zeiss			

Calibration result	S
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Parameter	Nominal Sizo (mm)	Permissible Size (mm)		Observed Size (mm)	Cal Status	
Parameter	Nominal Size (mm)	Min/Max	Wear Limit	Observed Size (mm)	Cai Status	
Go Dia	12.10	12.11/12.13	12.10	12.119	ok	
Nogo Dia	12.50	12.50/12.52	-	12.519	ok	

Remarks:

- Acceptance Remarks : accepted
- The Expanded uncertainty is ± 0.002 mm at 95.45% confidence level with coverage factor k=2.
- This certificate is digitally signed and does not require any seal or signature

★★★ END OF THE CERTIFICATE ★★★

Metric
Calibrated By

Bala R Approved By