

Calibration Certificate of Plain Plug Gauge			Certificate No. : SAF-CAL2024-01 Date of Issue : 21-02-2024 Date of Calibration : 21-02-2024 Next Calibration Due : 20-03-2024		
Name and Address of Customer: M/s. Super Auto Forge Private Limited Tvm - Thirumudivakkam			Description of Gauge / Instrument : Range/Size : 2.45/2.55 mm Identification No. : D-0551-11-6 SI No. : - Make : -		
Environmental Condition					
Temperature		20±2°C		Humidity : 30% to 75%	
Standard Ref / SOP No.			IS 3455 / WI-28		
Master Used for Calibration					
SiNo	IMTE No.	Item Description	Certificate No.	Valid Upto	Traceability
1	UM-700-YE-112	2D Height Gauge	-	08-01-2025	Electronica Mechatronic Systems (I) Pvt. Ltd.
Calibration results					
Parameter	Nominal Size	Permissible Size (mm)		Observed Size (mm)	Cal Status
		Min/Max	Wear Limit		
Go Size	2.45	2.462/2.480	2.45	2.463 / 2.48	ok
Nogo Size	2.55	2.55/2.57	-	2.556 / 2.56	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 ★★★