



Calibration Certificate of PCD Gauge			Certificate No. : SAF-CAL2024-46 Date of Issue : 26-02-2024 Date of Calibration : 26-02-2024 Next Calibration Due : 03-03-2024		
Name and Address of Customer: M/s. Super Auto Forge Private Limited Vallam - Oragadam			Description of Gauge / Instrument : Range/Size : 25.6 mm Identification No. : S-Test SI No. : 1256 Make : Metric		
Environmental Condition					
Temperature		20±2°C		Humidity : 30% to 75%	
Standard Ref / SOP No.			IS 3455 / SOP-2		
Master Used for Calibration					
SiNo	IMTE No.	Item Description	Certificate No.	Valid Upto	Traceability
1	UM-700-YE-112	2D Height Gauge	undefined	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		
Dia 1	23.2	23.21/23.229	23.2	23.218	ok
Dia 2	23.5	23.5/23.52	-	23.519	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

Vignesh S
Approved By