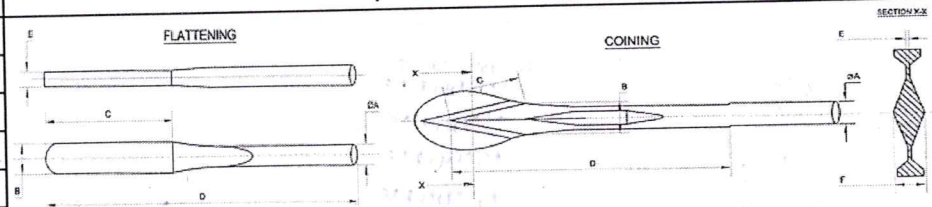
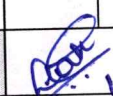
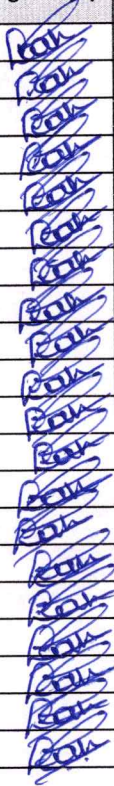

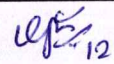


Quality Inspection Report (Inprocess Inspection)

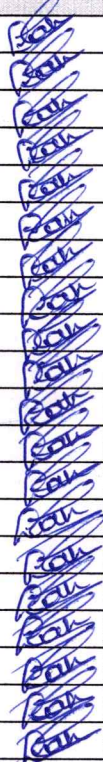
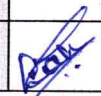
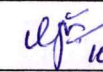
Report No	QIRI20254015	Select the Appropriate Inspection Stage / Process	
Date	11-08-2025	Inspection of Blanks (Punched)	
Production Order	PR025-1147		
Item Code	MVR 20		
Product Description	MVR-Lance 20G		
DHR No	20251872		
Batch No	PU0237/2025		
Reference Drawing	SECPL/MVR20/07		

Sl.N o.	Parameter	Requirement	Instrument Used	Setup Approval (Actual Readings/Observation)										Result (Complied / Not Complied)	Remarks
				1	2	3	4	5	6	7	8	9	10		
A	Wire Diameter	0.90 ± 0.005 mm	DM	0.901	0.902	0.900	0.899	0.899	0.902	0.903	0.901	0.900	0.902	Complied	
F(B)	Width of the flat	1.10 ± 0.10 mm	DVC	1.09	1.11	1.12	1.09	1.10	1.12	1.11	1.09	1.08	1.12	Complied	
F(E)	Thickness of the flat	0.63 ± 0.02 mm	DM	0.631	0.629	0.636	0.629	0.626	0.631	0.633	0.632	0.628	0.627	Complied	
C(B)	Width of the blank	1.40 ± 0.10 mm	DVC	1.39	1.41	1.40	1.42	1.43	1.40	1.42	1.38	1.39	1.41	Complied	
C(C)	Cutting length of the blank (LHS)	3.00 ± 0.20 mm	DVC	3.01	2.97	3.07	3.09	2.97	3.01	2.99	3.02	3.05	3.07	Complied	
C(C)	Cutting length of the blank (RHS)	3.00 ± 0.20 mm	DVC	3.05	3.02	3.03	3.12	3.03	3.06	3.04	3.07	3.09	3.12	Complied	
C(D)	Pre notch length	25.40 ± 0.50 mm	DVC	25.49	25.52	25.39	25.46	25.52	25.42	25.39	25.45	25.47	25.46	Complied	
C(E)	Flash land thickness	0.05 ± 0.01 mm	DM	0.051	0.049	0.056	0.052	0.059	0.058	0.054	0.052	0.055	0.052	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.633	0.632	0.640	0.629	0.630	0.633	0.635	0.636	0.631	0.632	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI						Signature (with date)		 11-08-2025.					

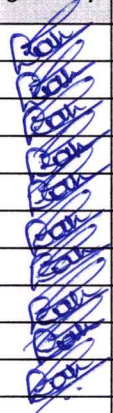
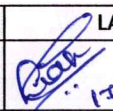
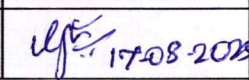
Quality Inspection Report (Inprocess Inspection)

Sl. No.	Parameter	Date and Time	Instrument Used	Inprocess Samples Inspection (Put "V" - Complied and "X" - Not Complied)										Inspected by (Signature)	Remarks
				1	2	3	4	5	6	7	8	9	10		
1. 2. 3. 4. 5. 6. 7.	Width of the flat Thickness of the flat Width of the blank Cutting length of the blank Pre notch length Blank Thickness Visual Checks	11-08-2025 10:00 AM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:00 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12-08-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Sample Inspected Quantity		Accepted Batch Quantity		Remarks									
Defects Observed (Type)															
Post Quality Inspection Result				Inspected By (Name)		Approved By (Name)									
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature				Signature							
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		12-08-2025		with date		12-08-2025					
Note: Annexure to be provided for additional test report (if required)															

Quality Inspection Report (Inprocess Inspection)

Sl. No.	Parameter	Date and Time	Instrument Used	Inprocess Samples Inspection (Put "V" - Complied and "X" - Not Complied)										Inspected by (Signature)	Remarks
				1	2	3	4	5	6	7	8	9	10		
1. 2. 3. 4. 5. 6. 7.	Width of the flat Thickness of the flat Width of the blank Cutting length of the blank Pre notch length Blank Thickness Visual Checks	13-08-2025 09:30 AM	DVC DM DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		N/A
		10:30 to 11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:30 to 2:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		3:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:30 to 5:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		14-08-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:30 to 11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:30 to 2:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:30 to 5:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		16-08-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		✓	Accepted Batch Quantity		✓	Remarks		✓							
Defects Observed (Type)		✓													
Post Quality Inspection Result				Inspected By (Name)		LAKSHMI		Approved By (Name)		MURIGESHAPPA R					
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature				Signature							
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		16-08-2025		with date		16-08-2025					
Note: Annexure to be provided for additional test report (if required)															

Quality Inspection Report (Inprocess Inspection)

Sl. No.	Parameter	Date and Time	Instrument Used	Inprocess Samples Inspection (Put "V" - Complied and "X" - Not Complied)										Inspected by (Signature)	Remarks	
				1	2	3	4	5	6	7	8	9	10			
1. 2. 3. 4. 5. 6. 7.	Width of the flat Thickness of the flat Width of the blank Cutting length of the blank Pre notch length Blank Thickness Visual Checks	16-08-2025 03:30 PM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		04:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		05:30 PM		✓	✓	X	✓	✓	✓	✓	✓	✓	✓		Scratches	
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		17-08-2025 11:00 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		12:00 to 01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	X	✓		Edge Variation.	
		02:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		04:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		05:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		Sample Inspected Quantity		500 PCS.	Accepted Batch Quantity		49392 PCS.		Remarks		02 NO.'s Defect.					
Defects Observed (Type)		Scratches Edge variation.														
Post Quality Inspection Result				Inspected By (Name)		LAKSHMI		Approved By (Name)		MURIGESHAPPA R						
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature				Signature								
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		17-08-2025		with date								
Note: Annexure to be provided for additional test report (if required)																