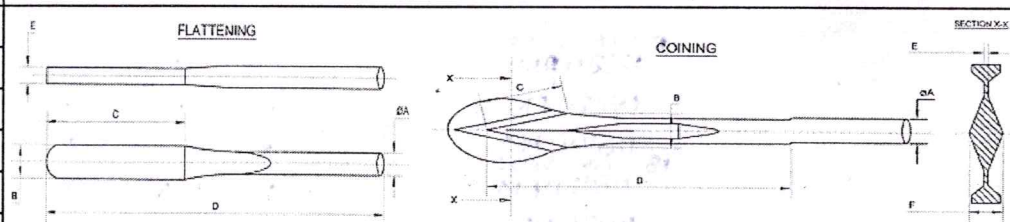
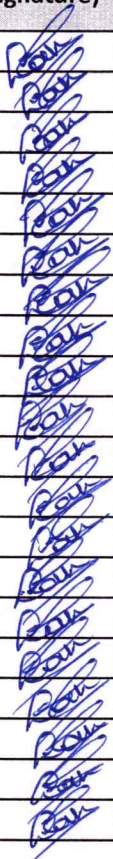
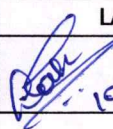
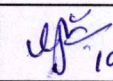


Quality Inspection Report (Inprocess Inspection)

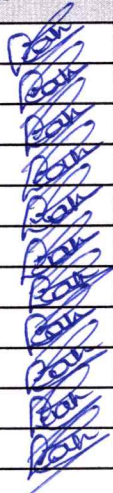
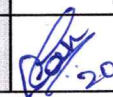
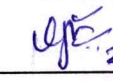
Report No	QIRI20254232	Select the Appropriate Inspection Stage / Process
Date	17-08-2025	Inspection of Blanks (Punched)
Production Order	PR025-1214	
Item Code	MVR 20	
Product Description	MVR-Lance 20G	
DHR No	20251942	
Batch No	PU0245/2025	
Reference Drawing	SECPL/MVR20/07	

Sl.No.	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	0.899	0.902	0.900	0.903	0.899	0.901	0.903	0.902	0.900	Complied	
F(B)	Width of the flat	1.10 ± 0.10 mm	DVC	1.09	1.12	1.11	1.10	1.08	1.12	1.09	1.10	1.08	1.11	Complied	
F(E)	Thickness of the flat	0.63 ± 0.02 mm	DM	0.631	0.635	0.629	0.633	0.631	0.635	0.629	0.633	0.637	0.636	Complied	
C(B)	Width of the blank	1.40 ± 0.10 mm	DVC	1.41	1.39	1.40	1.43	1.40	1.38	1.41	1.43	1.39	1.42	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	3.04	3.00	3.05	3.09	3.10	Complied	
C(C)	Cutting length of the blank (RHS)	3.00 ± 0.20 mm	DVC	3.05	3.01	3.03	3.14	3.02	3.07	3.04	3.01	3.14	3.15	Complied	
C(D)	Pre notch length	25.40 ± 0.50 mm	DVC	25.42	25.49	25.53	25.56	25.39	25.42	25.47	25.56	25.29	25.36	Complied	
C(E)	Flash land thickness	0.05 ± 0.01 mm	DM	0.051	0.056	0.049	0.053	0.056	0.054	0.052	0.055	0.059	0.057	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.635	0.637	0.640	0.637	0.635	0.637	0.633	0.637	0.640	0.640	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)				LAKSHMI				Signature (with date)				17-08-2025			

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	17-08-2025 4:30 PM	DVC DM DVC DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		Not
		05:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		18-08-2025 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		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		19-08-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		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		19-08-2025		with date		19-08-2025					
Note: Annexure to be provided for additional test report (if required)															

Quality Inspection Report (Inprocess Inspection)

Sl.N o.	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	19-08-2025 03:30 PM	DVC DM DVC DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		2A
		04:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓			
		05:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓			
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓			
		20-08-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓			
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓			
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓			
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓			
		01:20 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓			
Sample Inspected Quantity		315 PCS.	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		20-08-2025		with date		20-08-2025					
Note: Annexure to be provided for additional test report (if required)															