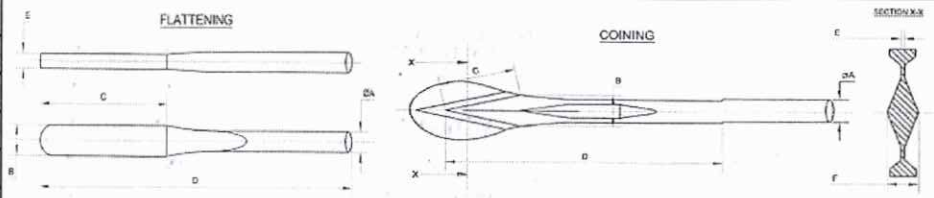
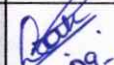
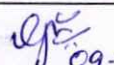


Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20252850	Select the Appropriate Inspection Stage / Process
Date	07-06-2025	Inspection of Blanks (Punched)
Production Order	PR025-0612	
Item Code	MVR 20	
Product Description	MVR-Lance 20G	
DHR No	20251342	
Batch No	PU0172/2025	
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	0.899	0.902	0.898	0.900	0.901	0.898	0.902	0.901	0.900	Complied	
F(B)	Width of the flat	1.10 ± 0.10 mm	DVC	1.09	1.10	1.11	1.12	1.09	1.09	1.12	1.10	1.09	1.12	Complied	
F(E)	Thickness of the flat	0.63 ± 0.02 mm	DM	0.633	0.627	0.631	0.631	0.629	0.628	0.631	0.632	0.631	0.634	Complied	
C(B)	Width of the blank	1.40 ± 0.10 mm	DVC	1.41	1.39	1.42	1.41	1.38	1.39	1.42	1.44	1.41	1.40	Complied	
C(C)	Cutting length of the blank (LHS)	3.00 ± 0.20 mm	DVC	3.01	2.97	3.06	3.09	2.98	3.01	3.05	3.09	3.01	2.97	Complied	5
C(C)	Cutting length of the blank (RHS)	3.00 ± 0.20 mm	DVC	3.05	3.01	3.02	3.05	3.02	3.05	3.01	3.13	3.04	3.02	Complied	
C(D)	Pre notch length	25.40 ± 0.50 mm	DVC	25.39	25.42	25.47	25.55	25.52	25.49	25.32	25.58	25.41	25.51	Complied	
C(E)	Flash land thickness	0.05 ± 0.01 mm	DM	0.051	0.052	0.049	0.053	0.055	0.054	0.051	0.055	0.051	0.050	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.634	0.630	0.629	0.634	0.631	0.631	0.634	0.634	0.633	0.635	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)					07-06-2025			

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	07-06-2025 10:00 AM	DVC DM DVC DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	2
		11:00 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		12:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		02:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		04:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		09-06-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		01:50 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		02:10 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		 09-06-2025		Signature		 09-06-2025				
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		with date										
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	09-06-2025	DVC DM DVC DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	Scratches
				✓	X	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	X	✓	<i>[Signature]</i>	Ears variation
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				02:10 PM											<i>[Signature]</i>
				NA											
Sample Inspected Quantity		315 PCS.	Accepted Batch Quantity		12468 PCS.		Remarks		02 No's Defect.						
Defects Observed (Type)		Scratches Ears 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 <input type="checkbox"/> Batch do not conform to the requirement and not approved				Signature with date		<i>[Signature]</i> 09-06-2025		Signature with date		<i>[Signature]</i> 09-06-2025					
Note: Annexure to be provided for additional test report (if required)															

