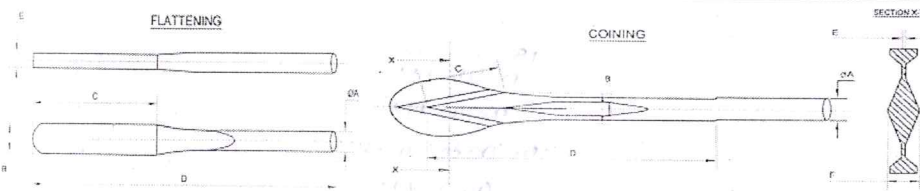

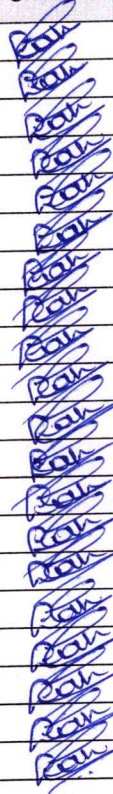
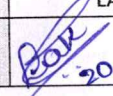
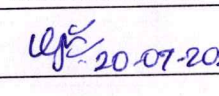


Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20253700	Select the Appropriate Inspection Stage / Process
Date	18-07-2025	Inspection of Blanks (Punched)
Production Order	PR025-0978	
Item Code	MVR 23	
Product Description	MVR-Lance 23G	
DHR No	20251723	
Batch No	PU0215/2025	
Reference Drawing	SECPL/MVR23/07	

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	0.80 ± 0.005 mm	DM	0.804	0.803	0.802	0.805	0.803	0.804	0.803	0.804	0.804	0.803	Complied	
F(B)	Width of the flat	0.90 ± 0.10 mm	DVC	0.91	0.94	0.89	0.92	0.93	0.95	0.91	0.89	0.88	0.93	Complied	
F(E)	Thickness of the flat	0.62 ± 0.02 mm	DM	0.623	0.625	0.627	0.622	0.624	0.625	0.619	0.621	0.625	0.627	Complied	
C(B)	Width of the blank	1.20 ± 0.10 mm	DVC	1.19	1.22	1.23	1.22	1.19	1.20	1.24	1.22	1.23	1.21	Complied	
C(C)	Cutting length of the blank (LHS)	2.40 ± 0.10 mm	DVC	2.41	2.45	2.37	2.41	2.42	2.38	2.44	2.41	2.38	2.41	Complied	5/2
C(C)	Cutting length of the blank (RHS)	2.40 ± 0.10 mm	DVC	2.45	2.49	2.43	2.46	2.47	2.47	2.49	2.46	2.46	2.45	Complied	
C(D)	Pre notch length	25.40 ± 0.50 mm	DVC	25.42	25.46	25.52	25.49	25.56	25.39	25.42	25.49	25.56	25.47	Complied	
C(E)	Flash land thickness	0.05 ± 0.01 mm	DM	0.052	0.056	0.060	0.057	0.052	0.052	0.055	0.056	0.057	0.060	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.629	0.632	0.635	0.640	0.639	0.637	0.638	0.631	0.629	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)					 18-07-2025			

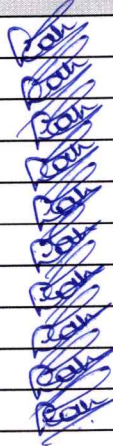
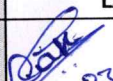

Quality Inspection Report (Inprocess Inspection)

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	18-07-2025 02:00 PM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:00 to 5:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		19-07-2025 08:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		09:40 to 10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 to 12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:40 to 02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40 to 04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:40 to 06:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		07:30 to 08:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		20-07-2025 08:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		Accepted Batch Quantity		Remarks											
Defects Observed (Type)															
Post Quality Inspection Result				Inspected By (Name)		LAKSHMI.									
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature											
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		20-07-2025									
Approved By (Name)				MURIGESHAPPA R											
Signature				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 "✓" - Complied and "X" - Not Complied)										Inspected by (Signature)	Remarks		
				1	2	3	4	5	6	7	8	9	10				
1. Width of the flat 2. Thickness of the flat 3. Width of the blank 4. Cutting length of the blank 5. Pre notch length 6. Blank Thickness 7. Visual Checks		20-07-2025 5:40 to 6:40 PM	DVC DM DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	10A	
		7:30 to 8:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		21-07-2025 08:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓
		09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		10:40 to 11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		01:40 to 2:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		3:40 to 4:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		5:40 to 6:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		7:30 to 8:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		22-07-2025 08:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		09:40 to 10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		11:40 to 12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		01:40 to 2:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		05:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		06:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		07:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		08:00 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]		Signature		[Signature]							
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		22-07-2025		with date		22-07-2025							
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	23-07-2025 08:40 AM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		11:40 AM		✓	✓	✓	✓	✓	✓	X	✓	✓	✓		Scratches	
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		01:40 PM		✓	✓	X	✓	✓	✓	✓	✓	✓	✓		Ear variation	
		02:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		Sample Inspected Quantity		500 PCS.	Accepted Batch Quantity		55316 PCS.		Remarks		02 No.'s Defect.					
Defects Observed (Type)		Scratches Ear 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		23-07-2025.		with date		23-07-2025						
Note: Annexure to be provided for additional test report (if required)																