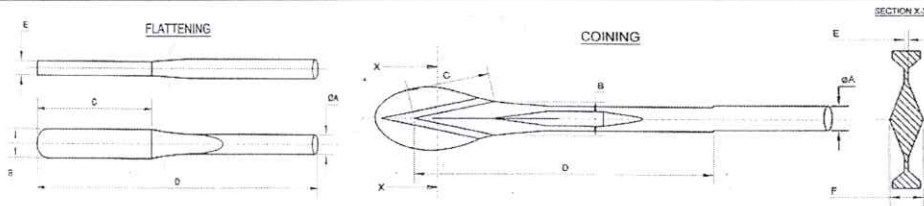



Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20253191	Select the Appropriate Inspection Stage / Process
Date	27-06-2025	Inspection of Blanks (Punched)
Production Order	PR025-0796	
Item Code	MVR 20G-E	
Product Description	MVR-Lance 20G (RAJARATHNA)	
DHR No	20251512	
Batch No	PU0185/2025	
Reference Drawing	NA	

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	0.905	0.903	0.902	0.904	0.905	0.903	0.901	0.904	0.905	0.905	Complied	
F(B)	Width of the flat	1.10 ± 0.10 mm	DVC	1.10	1.09	1.12	1.11	1.09	1.11	1.12	1.12	1.09	1.08	Complied	
F(E)	Thickness of the flat	0.63 ± 0.02 mm	DM	0.631	0.629	0.635	0.637	0.629	0.631	0.635	0.640	0.627	0.636	Complied	
C(B)	Width of the blank	1.40 ± 0.10 mm	DVC	1.39	1.42	1.46	1.43	1.38	1.42	1.44	1.42	1.41	1.43	Complied	
C(C)	Cutting length of the blank (LHS)	2.60 ± 0.10 mm	DVC	2.61	2.65	2.63	2.57	2.59	2.67	2.52	2.61	2.66	2.57	Complied	
C(C)	Cutting length of the blank (RHS)	2.60 ± 0.10 mm	DVC	2.66	2.67	2.67	2.62	2.63	2.70	2.55	2.65	2.70	2.63	Complied	
C(D)	Pre notch length	23.40 ± 0.50 mm	DVC	23.41	23.52	23.55	23.49	23.55	23.39	23.45	23.49	23.35	23.49	Complied	
C(E)	Flash land thickness	0.06 ± 0.01 mm	DM	0.061	0.065	0.069	0.066	0.070	0.063	0.061	0.067	0.066	0.063	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.631	0.635	0.637	0.640	0.633	0.637	0.638	0.639	0.631	0.637	Complied	
*	Surface Finish	Defects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)			 27-06-2025.					

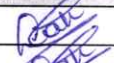



Quality Inspection Report (Inprocess Inspection)

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	27-06-2025 12:10 PM	DVC DM DVC DVC DVC DM VISUAL/MICRO SCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	NA
		01:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		28-06-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40 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]		Signature		[Signature]						
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		28-06-2025		with date		28-06-2025						
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	28-06-2025 03:30 PM	DVC DM DVC DVC DVC DM VISUAL/MICRO SCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>		
		04:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		05:20 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		29-06-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	X	✓	✓	✓		✓	Scratches
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		05:20 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		06:00 PM		✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓		✓	Ear variation
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		30-06-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
Sample Inspected Quantity		-	Accepted Batch Quantity		-		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		<i>[Signature]</i>		Signature		<i>[Signature]</i>							
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		30-06-2025		with date		30-06-2025							
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.	Width of the flat	30-06-2025	DVC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01-07-2025		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 to 11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		1:40 to 2:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
2.	Thickness of the flat		DM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		NA
3.	Width of the blank		DVC	✓	✓	✓	✓	✓	✓	✓	✓	✓			
4.	Cutting length of the blank		DVC	✓	✓	✓	✓	✓	✓	✓	✓	✓			
5.	Pre notch length		DVC												
6.	Blank Thickness		DM												
7.	Visual Checks		VISUAL/MICRO SCOPE												
Sample Inspected Quantity		500 PCS.	Accepted Batch Quantity		111536 PCS.		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		01-07-2025		with date		01-07-2025					
Note: Annexure to be provided for additional test report (if required)															