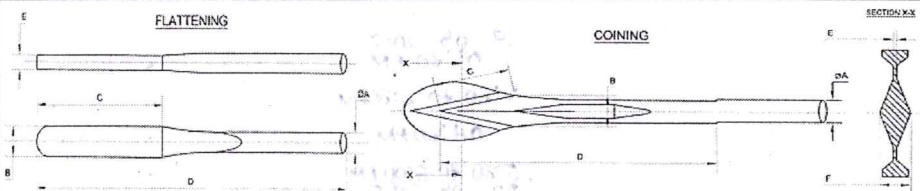





Report No	QIRI20254155	Select the Appropriate Inspection Stage / Process
Date	19-08-2025	Inspection of Blanks (Punched)
Production Order	PR025-1242	
Item Code	MVR 20	
Product Description	MVR-Lance 20G	
DHR No	20251913	
Batch No	PU0241/2025	
Reference Drawing	SECPL/MVR/BBMB/08	

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	0.903	0.899	0.900	0.903	0.901	0.903	0.900	0.902	0.901	Complied	
F(B)	Width of the flat	1.10 ± 0.10 mm	DVC	1.09	1.12	1.10	1.11	1.12	1.08	1.09	1.12	1.11	1.10	Complied	
F(E)	Thickness of the flat	0.63 ± 0.02 mm	DM	0.631	0.629	0.634	0.631	0.632	0.635	0.633	0.629	0.636	0.630	Complied	
C(B)	Width of the blank	1.40 ± 0.10 mm	DVC	1.39	1.42	1.40	1.41	1.39	1.40	1.42	1.38	1.41	1.43	Complied	
C(C)	Cutting length of the blank (LHS)	3.00 ± 0.10 mm	DVC	3.01	3.07	2.97	3.07	3.06	2.99	2.97	3.01	3.04	3.01	Complied	
C(C)	Cutting length of the blank (RHS)	3.00 ± 0.10 mm	DVC	3.05	3.09	3.02	3.10	3.00	3.04	3.03	3.06	3.07	3.06	Complied	
C(D)	Pre notch length	30.40 ± 0.50 mm	DVC	30.44	30.52	30.29	30.36	30.42	30.46	30.52	30.56	30.51	30.49	Complied	
C(E)	Flash land thickness	0.06 ± 0.01 mm	DM	0.062	0.069	0.070	0.068	0.066	0.070	0.069	0.067	0.066	0.069	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.631	0.631	0.635	0.633	0.634	0.635	0.631	0.630	0.637	0.633	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI						Signature (with date)						19-08-2025	

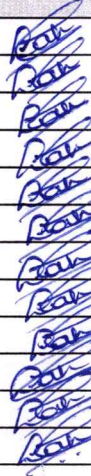
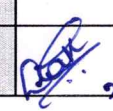
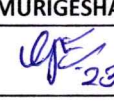


## Quality Inspection Report (Inprocess Inspection)

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. 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		19-08-2025 01:30 PM	DVC DM DVC DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		NA
		2:30 to 3:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		5:30 to 6:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		20-08-2025 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		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		21-08-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:30 to 11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:30 to 2:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		22-08-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		Accepted Batch Quantity		Remarks											
Defects Observed (Type)															
<b>Post Quality Inspection Result</b>				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		22-08-2025		with date		22-08-2025					
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	22-08-2025 10:30 AM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	X	✓		Scratches
		03:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:30 PM		✓	X	✓	✓	✓	✓	✓	✓	✓	✓		Ear variation
		23-08-2025 9:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:00 AM		✓	✓	✓	✓	✓							
Sample Inspected Quantity		315 PCS.	Accepted Batch Quantity		29116 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		23-08-2025		with date		23-08-2025					
Note: Annexure to be provided for additional test report (if required)															