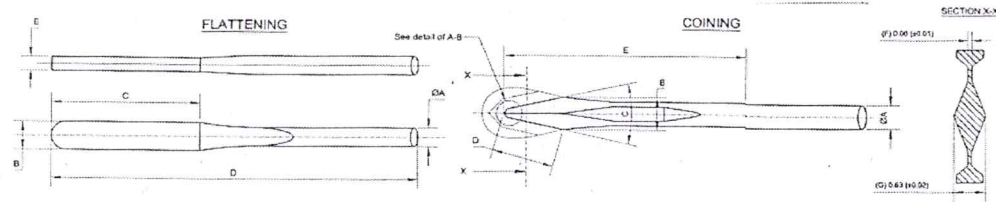
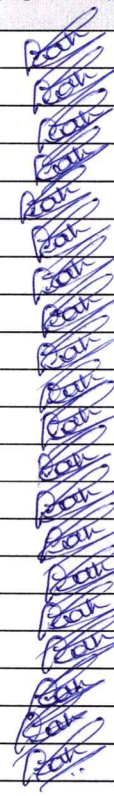
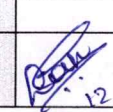
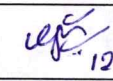


Quality Inspection Report (Inprocess Inspection)

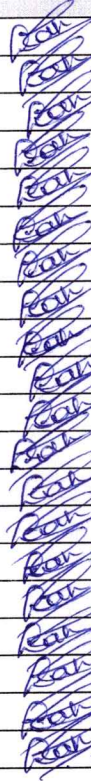

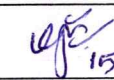
Report No	QIRI20253547	Select the Appropriate Inspection Stage / Process
Date	10-07-2025	Inspection of Blanks (Punched)
Production Order	PR025-0908	
Item Code	MVR 20-E (CV-CUT)	
Product Description	MVR-Lance 20 G (CV-CUT)	
DHR No	20251667	
Batch No	PU0204/2025	
Reference Drawing	SECPL/MVR20G/CV/F/C-05	

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	0.903	0.902	0.901	0.903	0.904	0.903	Complied	
F(B)	Width of the flat	1.10 ± 0.10 mm	DVC	1.09	1.11	1.12	1.09	1.11	1.08	1.09	1.12	1.11	1.10	Complied	
F(E)	Thickness of the flat	0.63 ± 0.02 mm	DM	0.629	0.635	0.633	0.636	0.629	0.631	0.635	0.636	0.640	0.633	Complied	
C(B)	Width of the blank	1.40 ± 0.10 mm	DVC	1.41	1.39	1.45	1.43	1.40	1.38	1.44	1.45	1.43	1.42	Complied	
C(C)	Cutting length of the blank (LHS)	2.60 ± 0.10 mm	DVC	2.61	2.70	2.65	2.57	2.59	2.59	2.57	2.65	2.67	2.63	Complied	
C(C)	Cutting length of the blank (RHS)	2.60 ± 0.10 mm	DVC	2.66	2.65	2.60	2.62	2.64	2.63	2.62	2.61	2.64	2.68	Complied	
C(E)	Pre notch length	35.00 ± 0.50 mm	DVC	35.22	35.39	35.46	35.29	35.37	35.40	35.46	35.32	35.22	35.46	Complied	
C(F)	Flash land thickness	0.06 ± 0.01 mm	DM	0.061	0.059	0.066	0.066	0.070	0.068	0.069	0.066	0.069	0.070	Complied	
C(G)	Blank thickness	0.63 ± 0.02 mm	DM	0.629	0.635	0.639	0.640	0.635	0.631	0.628	0.640	0.637	0.631	Complied	
*	Surface Finish	Defects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)				LAKSHMI					Signature (with date)					10-07-2025	

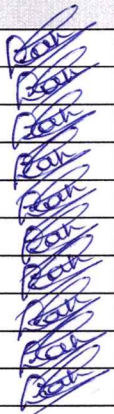
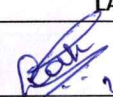
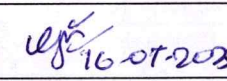
Quality Inspection Report (Inprocess Inspection)

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	10-07-2025 12:00 PM	DVC DM DVC DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		NA
		01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11-07-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 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							
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		12-07-2025		with date		12-07-2025					
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	12-07-2025 12:40 PM	DVC DM DVC DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		OK
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		05:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		14-07-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		05:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		15-07-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
10:40 AM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
11:40 AM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
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		15-07-2025		with date		15-07-2025						
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	15-07-2025 12:40 PM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	X	✓	✓		Ear variation
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	X	✓	✓	✓	✓	✓	✓	✓	✓		Scratches.
		16-07-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		500 PCS.	Accepted Batch Quantity		39342 PCS.		Remarks		02 No.'s Defect,						
Defects Observed (Type)		Ear variation. Scratches.													
Post Quality Inspection Result				Inspected By (Name)		LAKSHMI		Approved By (Name)		MURIGESHAPPA R					
<input 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		16-07-2025		with date							
Note: Annexure to be provided for additional test report (if required)															