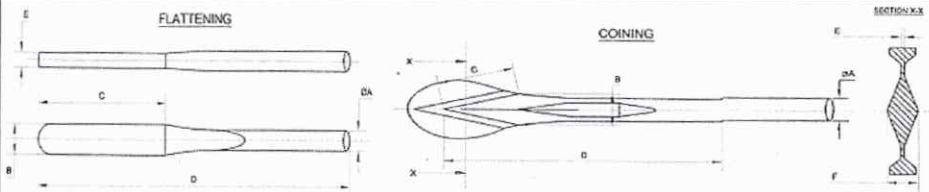

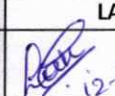
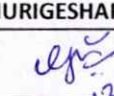


Quality Inspection Report (Inprocess Inspection)




Report No	QIRI20252272	Select the Appropriate Inspection Stage / Process
Date	10-05-2025	Inspection of Blanks (Punched)
Production Order	PR025-0372	
Item Code	MVR 20	
Product Description	MVR-Lance 20G	
DHR No	20251119	
Batch No	PU0139/2025	
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	0.902	0.900	0.903	0.899	0.901	0.900	0.902	0.901	0.899	0.902	Complied	2
F(B)	Width of the flat	1.10 ± 0.10 mm	DVC	1.11	1.09	1.08	1.11	1.10	1.07	1.08	1.11	1.10	1.09	Complied	
F(E)	Thickness of the flat	0.63 ± 0.02 mm	DM	0.631	0.629	0.627	0.631	0.627	0.629	0.632	0.636	0.635	0.630	Complied	
C(B)	Width of the blank	1.40 ± 0.10 mm	DVC	1.41	1.39	1.42	1.40	1.39	1.42	1.38	1.42	1.43	1.42	Complied	
C(C)	Cutting length of the blank (LHS)	3.00 ± 0.20 mm	DVC	3.01	3.02	2.97	3.05	3.02	2.99	2.96	3.07	3.03	3.09	Complied	
C(C)	Cutting length of the blank (RHS)	3.00 ± 0.20 mm	DVC	3.05	3.05	3.00	3.09	3.07	3.02	3.02	3.02	3.08	3.05	Complied	
C(D)	Pre notch length	25.40 ± 0.50 mm	DVC	25.39	25.42	25.47	25.52	25.49	25.47	25.39	25.42	25.39	25.46	Complied	
C(E)	Flash land thickness	0.05 ± 0.01 mm	DM	0.052	0.049	0.050	0.052	0.047	0.046	0.056	0.053	0.052	0.052	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.632	0.632	0.630	0.632	0.629	0.630	0.633	0.636	0.636	0.632	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)					10-05-2025.			

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	10-05-2025 2:00 PM	DVC DM DVC DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		Not
		03:00 to 4:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11-05-2025 9:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 to 11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		1:40 to 2:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		3:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40 to 6:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12-05-2025 9:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
05:20 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		12-05-2025		with date		12-05-2025					
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	12-05-2025 9:40 AM	DVC DM DVC DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		Scratches
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	X	✓	✓		
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		315 PCS.	Accepted Batch Quantity		32700 PCS.		Remarks		01 No. Defect.						
Defects Observed (Type)		Scratches													
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		14-05-2025		with date		14-05-2025					
Note: Annexure to be provided for additional test report (if required)															