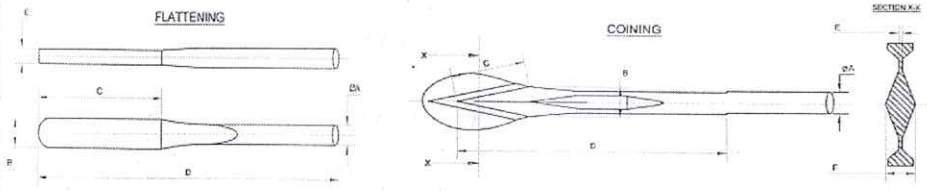






Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20253397	Select the Appropriate Inspection Stage / Process
Date	27-06-2025	Inspection of Blanks (Punched)
Production Order	PR025-0798	
Item Code	MVR 19	
Product Description	MVR-Lance 19G	
DHR No	20251530	
Batch No	PU0191/2025	
Reference Drawing	SECPL/MVR19/07	

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	0.97 ± 0.005 mm	DM	0.971	0.969	0.968	0.971	0.972	0.971	0.970	0.969	0.968	0.969	Complied	
F(B)	Width of the flat	1.30 ± 0.10 mm	DVC	1.31	1.32	1.29	1.32	1.35	1.34	1.36	1.32	1.29	1.32	Complied	
F(E)	Thickness of the flat	0.63 ± 0.02 mm	DM	0.629	0.635	0.633	0.632	0.637	0.627	0.625	0.631	0.636	0.637	Complied	
C(B)	Width of the blank	1.60 ± 0.10 mm	DVC	1.61	1.59	1.63	1.66	1.64	1.62	1.57	1.58	1.63	1.62	Complied	
C(C)	Cutting length of the blank (LHS)	3.30 ± 0.10 mm	DVC	3.31	3.29	3.36	3.27	3.31	3.37	3.40	3.31	3.35	3.27	Complied	5
C(C)	Cutting length of the blank (RHS)	3.30 ± 0.10 mm	DVC	3.37	3.33	3.40	3.31	3.36	3.32	3.36	3.35	3.30	3.31	Complied	2
C(D)	Pre notch length	25.40 ± 0.50 mm	DVC	25.41	25.46	25.39	25.55	25.52	25.49	25.52	25.39	25.42	25.46	Complied	
C(E)	Flash land thickness	0.06 ± 0.01 mm	DM	0.061	0.065	0.070	0.069	0.063	0.061	0.059	0.057	0.061	0.065	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.631	0.633	0.637	0.635	0.639	0.631	0.627	0.635	0.639	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)					 27-06-2025			

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	27-06-2025 02:40 PM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		4 2
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:50 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		28-06-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		200 PCS.	Accepted Batch Quantity		6918 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 with date							
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		28-06-2025									
Note: Annexure to be provided for additional test report (if required)															