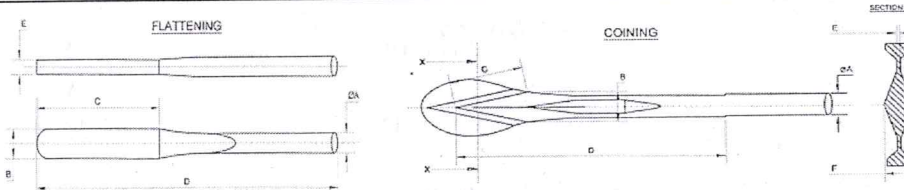



Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20251029	Select the Appropriate Inspection Stage / Process
Date	24.02.2025	Inspection of Blanks (Punched)
Production Order	PR024-2752	
Item Code	MVR 19	
Product Description	MVR-Lance 19G	
DHR No	20250510	
Batch No	PU0058/2025	
Reference Drawing	SECPL/MVR19/07	

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	0.97 ± 0.005 mm	DM	0.971	0.969	0.972	0.969	0.972	0.971	0.969	0.968	0.971	0.972	Complied	<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 10px;"></div>
F(B)	Width of the flat	1.30 ± 0.10 mm	DVC	1.31	1.32	1.29	1.28	1.33	1.31	1.32	1.29	1.28	1.32	Complied	
F(E)	Thickness of the flat	0.63 ± 0.02 mm	DM	0.631	0.633	0.629	0.633	0.631	0.632	0.629	0.632	0.629	0.633	Complied	
C(B)	Width of the blank	1.60 ± 0.10 mm	DVC	1.61	1.59	1.63	1.62	1.61	1.59	1.58	1.61	1.62	1.59	Complied	
C(C)	Cutting length of the blank (LHS)	3.30 ± 0.10 mm	DVC	3.31	3.33	3.31	3.27	3.28	3.31	3.27	3.31	3.32	3.28	Complied	
C(C)	Cutting length of the blank (RHS)	3.30 ± 0.10 mm	DVC	3.27	3.37	3.35	3.33	3.31	3.35	3.31	3.35	3.36	3.33	Complied	
C(D)	Pre notch length	25.40 ± 0.50 mm	DVC	25.39	25.42	25.38	25.42	25.41	25.42	25.39	25.42	25.41	25.39	Complied	
C(E)	Flash land thickness	0.06 ± 0.01 mm	DM	0.061	0.059	0.058	0.062	0.061	0.059	0.061	0.062	0.059	0.058	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.631	0.632	0.629	0.628	0.631	0.633	0.629	0.632	0.631	0.633	Complied	
*	Surface Finish	Defects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI.					Signature (with date)					 24-02-2025.			

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	24-02-2025 2:40 AM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	Easy variation.	
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		04:40 PM		✓	✓	✓	✓	✓	X	✓	✓	✓	✓	✓			
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		25-02-2025		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		9:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		11:00 AM.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		Sample Inspected Quantity		200 PCS.	Accepted Batch Quantity				Remarks		01 No. Defect.						
		Defects Observed (Type)		Easy 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]		Signature		[Signature]							
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		25-02-2025.		with date		25-02-2025							
Note: Annexure to be provided for additional test report (if required)																	