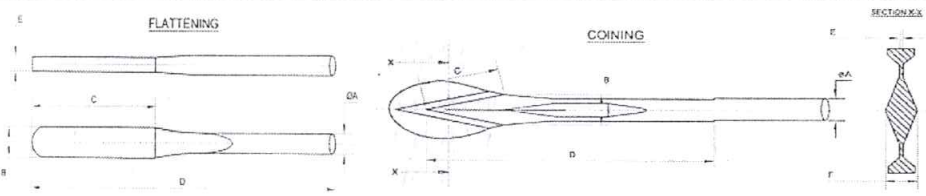





## Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20250463	Select the Appropriate Inspection Stage / Process
Date	24-01-2025	Inspection of Blanks (Punched)
Production Order	PR024-2215	
Item Code	MVR 23	
Product Description	MVR-Lance 23G	
DHR No	20250232	
Batch No	PU0025/2024	
Reference Drawing	SECPL/MVR23/07	

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	0.80 ± 0.005 mm	DM	0.801	0.799	0.798	0.801	0.802	0.799	0.798	0.801	0.802	0.799	Complied	OK
F(B)	Width of the flat	0.90 ± 0.10 mm	DVC	0.91	0.89	0.88	0.92	0.91	0.89	0.88	0.91	0.92	0.89	Complied	
F(E)	Thickness of the flat	0.62 ± 0.02 mm	DM	0.621	0.619	0.618	0.622	0.621	0.619	0.618	0.621	0.622	0.619	Complied	
C(B)	Width of the blank	1.20 ± 0.10 mm	DVC	1.19	1.21	1.22	1.19	1.18	1.21	1.22	1.21	1.19	1.18	Complied	
C(C)	Cutting length of the blank (LHS)	2.40 ± 0.10 mm	DVC	2.41	2.39	2.42	2.39	2.42	2.41	2.39	2.42	2.39	2.41	Complied	
C(C)	Cutting length of the blank (RHS)	2.40 ± 0.10 mm	DVC	2.46	2.43	2.47	2.45	2.47	2.45	2.44	2.47	2.45	2.47	Complied	
C(D)	Pre notch length	25.40 ± 0.50 mm	DVC	25.41	25.39	25.38	25.41	25.42	25.39	25.41	25.39	25.41	25.42	Complied	
C(E)	Flash land thickness	0.05 ± 0.01 mm	DM	0.051	0.049	0.052	0.051	0.049	0.051	0.052	0.049	0.048	0.051	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.631	0.629	0.628	0.632	0.631	0.629	0.628	0.631	0.632	0.631	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied.	
Inspected By (Name)		LAKSHMI.					Signature (with date)					24-01-2025.			



## 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	24-01-2025 09:40AM	DVC DM DVC DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:30PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		25-01-2025 09:40AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:30PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:00PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Sample Inspected Quantity		200 PCS.	Accepted Batch Quantity		984A 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		25-01-2025		with date		25-01-2025					
Note: Annexure to be provided for additional test report (if required)															