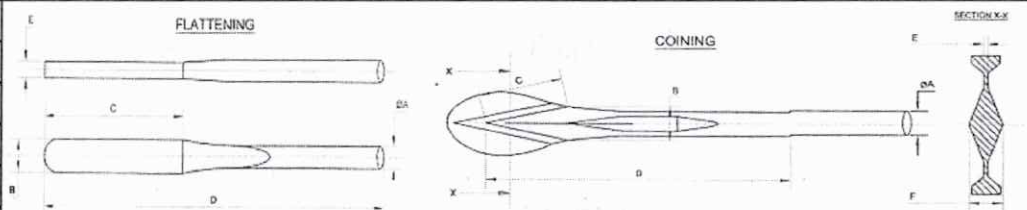



Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20252584	Select the Appropriate Inspection Stage / Process
Date	22-05-2025	Inspection of Blanks (Punched)
Production Order	PR025-0453	
Item Code	MVR 20	
Product Description	MVR-Lance 20G	
DHR No	20251213	
Batch No	PU0149/2025	
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	0.900	0.899	0.898	0.901	0.900	0.901	0.899	0.898	0.900	0.901	Complied	
F(B)	Width of the flat	1.10 ± 0.10 mm	DVC	1.09	1.11	1.12	1.12	1.08	1.10	1.09	1.07	1.12	1.13	Complied	
F(E)	Thickness of the flat	0.63 ± 0.02 mm	DM	0.635	0.629	0.628	0.627	0.629	0.633	0.635	0.637	0.629	0.632	Complied	
C(B)	Width of the blank	1.40 ± 0.10 mm	DVC	1.41	1.39	1.42	1.43	1.39	1.41	1.42	1.44	1.43	1.40	Complied	
C(C)	Cutting length of the blank (LHS)	3.00 ± 0.20 mm	DVC	3.01	2.97	3.04	3.00	2.99	3.07	3.01	2.97	2.99	3.07	Complied	
C(C)	Cutting length of the blank (RHS)	3.00 ± 0.20 mm	DVC	3.06	3.02	3.09	3.05	3.03	3.02	3.06	3.02	3.04	3.02	Complied	
C(D)	Pre notch length	25.40 ± 0.50 mm	DVC	25.41	25.52	25.55	25.62	25.39	25.47	25.49	25.54	25.43	25.57	Complied	
C(E)	Flash land thickness	0.05 ± 0.01 mm	DM	0.051	0.049	0.055	0.057	0.059	0.054	0.047	0.049	0.051	0.053	Complied	
C(F)	Blank thickness	0.63 ± 0.02 mm	DM	0.633	0.629	0.635	0.637	0.629	0.633	0.635	0.637	0.636	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)				22-05-2025			

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	22-05-2025 09:40 AM	DVC DM DVC DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		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)		Approved By (Name)											
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature		LAKSHMI		Signature		MURIGESHAPPA R							
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		22-05-2025		with date		22-05-2025							
Note: Annexure to be provided for additional test report (if required)																	

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