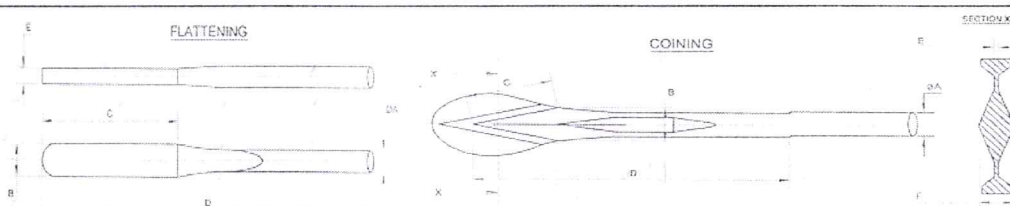





Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20242961	Select the Appropriate Inspection Stage / Process
Date	17-06-2024	Inspection of Blanks (Punched)
Production Order	6100 PCS	
Item Code	MVR 24	
Product Description	MVR-Lance 24G	
DHR No	20241170	
Batch No	PU0122/2024	
Reference Drawing	SECPL/MVR24/07	

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	0.71 ± 0.005 mm	DM	0.706	0.707	0.707	0.706	0.706	0.706	0.707	0.706	0.707	0.707	Complied	3
F(B)	Width of the flat	0.80 ± 0.10 mm	DVC	0.75	0.76	0.76	0.76	0.75	0.76	0.76	0.75	0.76	0.76	Complied	
F(E)	Thickness of the flat	0.60 ± 0.02 mm	DM	0.605	0.603	0.601	0.599	0.597	0.600	0.605	0.603	0.603	0.602	Complied	
C(B)	Width of the blank	1.00 ± 0.10 mm	DVC	1.01	0.99	0.98	1.00	1.00	1.00	0.99	0.98	0.99	0.99	Complied	
C(C)	Cutting length of the blank (LHS)	1.80 ± 0.10 mm	DVC	1.82	1.86	1.85	1.87	1.86	1.82	1.89	1.84	1.85	1.84	Complied	
C(C)	Cutting length of the blank (RHS)	1.80 ± 0.10 mm	DVC	1.90	1.90	1.90	1.90	1.90	1.89	1.90	1.89	1.88	1.87	Complied	
C(D)	Pre notch length	25.40 ± 0.50 mm	DVC	25.52	25.40	25.55	25.37	25.39	25.52	25.61	25.50	25.57	25.40	Complied	
C(E)	Flash land thickness	0.05 ± 0.01 mm	DM	0.055	0.056	0.053	0.055	0.054	0.054	0.055	0.054	0.053	0.055	Complied	
C(F)	Blank thickness	0.60 ± 0.02 mm	DM*	0.597	0.598	0.599	0.598	0.599	0.599	0.599	0.599	0.599	0.599	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		APOORVA CB					Signature (with date)					17-06-2024			

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.	Width of the blank Cutting length of the blank Blank Thickness Visual Checks	17-06-2024 12:05 Pm	DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		1:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	X	✓	✓	✓	✓		For Variation
		2:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		3:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		4:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	X	✓	✓	✓	✓	✓	✓	✓		Thread mark
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		5:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓				
		18-06-2024 9:45 Am		✓	✓	✓	✓	✓	✓	✓	✓				
				✓	✓	✓	✓	✓	✓	✓	✓				
				✓	✓	✓	✓	✓	✓	✓	✓				
Sample Inspected Quantity		200 PCS	Accepted Batch Quantity		5834 PCS		Remarks		02 Nos defect.						
Defects Observed (Type)		For Variation & Thread mark.													
Post Quality Inspection Result				Inspected By (Name)		APOORVA CB		Approved By (Name)		MURIGESHAPPA R					
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature				Signature							
<input checked="" type="checkbox"/> Batch do not conform to the requirement and not approved				with date		18-06-2024		with date		18-06-2024					
Note: Annexure to be provided for additional test report (if required)															