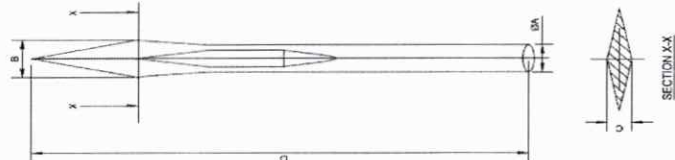



Report #	QIRI20252754	Select the Appropriate Inspection Stage / Process
Date	03-06-2025	In process Inspection of etched Blades
Production Order #	SD SO-103	
Item Code	MVR 19	
Product Description	MVR Lance 19G	
DHR #	20251188	
Batch #	EP0525/2025	
Reference Drawing	SECPL/MVR/07	




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		
1	Wire Diameter	0.89 ± 0.02mm	Micrometer	0.874	0.873	0.878	0.871	0.870	0.874	0.872	0.873	0.871	0.876	Complied	1
2	Width of the Blade	1.40 ± 0.1mm	Ocular/Microscope	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	Complied	1
3	Thickness of the Blade	0.55 ± 0.02mm	Micrometer	0.532	0.534	0.538	0.532	0.535	0.541	0.538	0.535	0.542	0.538	Complied	2
4	Prenotch Length	25.00 ± 0.5mm	Digital calliper	25.08	24.93	25.13	24.88	25.06	24.93	25.13	25.14	24.83	24.88	Complied	2
5	Surface Finish	Matte Finish	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	1
6	Visual Inspection	Free from deffects	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	1
Inspected By (Name)		ABHISHEK DS						Signature (with date)			 03-06-2025				

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	Width of the blade Thickness of the blade Surface Finish & Visual Checks	03-06-2025 05:25 PM	Ocular/Microscope Digital Micrometer Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>ABHISHEK DS</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>ABHISHEK DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>ABHISHEK DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>ABHISHEK DS</i>		
		04-06-2025 09:35 AM		✓	✓	✓	✓	✓	✓	✓	✓	X	✓	<i>ABHISHEK DS</i>	Burr	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>ABHISHEK DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>ABHISHEK DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>ABHISHEK DS</i>		
Sample Inspected Quantity		80 NOS	Accepted Batch Quantity		1030 NOS		Remarks		01 NOS Defect							
Defects Observed (Type)		BURR														
Post Quality Inspection Result				Inspected By (Name)		ABHISHEK DS		Approved By (Name)		MURIGESHAPPA R						
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature		<i>ABHISHEK DS</i>		Signature		<i>MURIGESHAPPA R</i>						
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		04-06-2025		with date		04-06-2025						
Note: Annexure to be provided for additional test report (if required)																

Quality Test Report

Report #	QIRI20252755	Type of Test	Penetration Force test
Date.:	03-06-2025	Testing Work Instruction #	SECPL_WI_047
Production Order #	SD SO-103	Testing Equipment Name	CHATILLON FORCE MEASUREMENT
Product Description	MVR LANCE 19G-PN 25MM	Equipment ID #	SECPL/INS/ 146
Item Code	MVR 19	DHR #	20251188
Batch #	EP0525/2025		

Sl.No	Sample #	Requirement	Actual Readings/Observation										Result (Complied / Not Complied)	Test Graph/ Test Sample (Image)	
1	01-10	61.00 ± 10gf	58.23	56.95	52.26	57.63	57.27	53.99	53.11	53.92	55.58	56.91	Complied		
2	11-12		57.87	59.12									Complied		
3															
4															
5															
6															
7															
8															
9															
10															
Inspected By (Name)		ABHISHEK.D.S											Signature (with date)		 04-06-2025
Post Test Result													Approved By (Name)		MURIGESHAPPA R
<input checked="" type="checkbox"/>	Batch conform to the requirement and approved												Signature (with date)		 04-06-2025
<input type="checkbox"/>	Batch do not conform to the requirement and not approved														