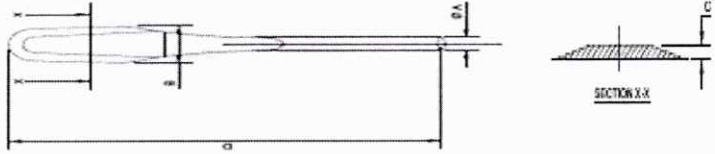



Report #	QIRI20252843	Select the Appropriate Inspection Stage / Process
Date	04-06-2025	In process Inspection of etched Blades
Production Order #	MADHU SO-148	
Item Code	CRS 22	
Product Description	CRESCENT STRAIGHT 2.2 MM	
DHR #	20251195	
Batch #	EP0535/2025	
Reference Drawing	SECPL/CRU/02	

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	0.76 ± 0.02mm	Micrometer	0.751	0.746	0.743	0.748	0.742	0.746	0.741	0.743	0.745	0.741	Complied	
2	Width of the Blade	2.20 ± 0.10mm	Ocular/Microscope	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20	Complied	
3	Thickness of the Blade	0.15 ± 0.02mm	Micrometer	0.154	0.153	0.156	0.159	0.163	0.165	0.161	0.157	0.154	0.152	Complied	
4	Prenotch Length	23.00 ± 0.5mm	Digital calliper	23.13	22.93	23.05	23.15	22.88	23.11	22.93	23.05	22.87	23.06	Complied	
5	Surface Finish	Matte Finish	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
6	Visual Inspection	Free from defects	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		ABHISHEK DS				Signature (with date)				 04-06-2025					

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	Width of the blade Prenotch length Surface Finish & Visual Checks	04-06-2025	Ocular/Microscope Digital calliper Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>	
		03:15 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>		
		04:15 PM		✓	✓	✓	✓	✓	✓	X	✓	✓	<i>Abhishek DS</i>	Burr	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>		
		24-06-2025		✓	✓	X	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>	Washing	
		12:35 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Abhishek DS</i>		
				✓	✓	✓	✓	✓					<i>Abhishek DS</i>		
		Sample Inspected Quantity		125 PCS	Accepted Batch Quantity		1697 PCS	Remarks		02 Nos Defect					
Defects Observed (Type)		Burr, Washing													
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>Murigesappa R</i>					
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		24-06-2025		with date		24-06-2025					
Note: Annexure to be provided for additional test report (if required)															