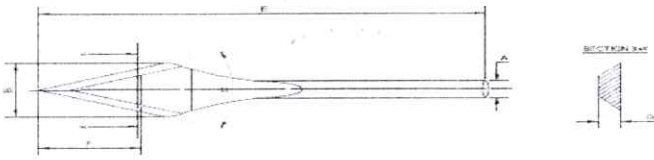

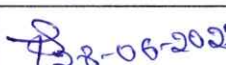
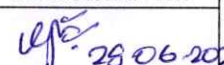


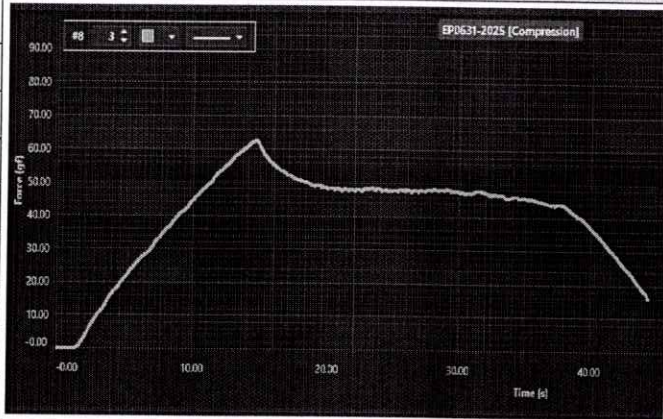
Report #	QIRI20253388	Select the Appropriate Inspection Stage / Process
Date	28-06-2025	In process Inspection of etched Blades
Production Order #	MST - SO0B2526-0017	
Item Code	KR 32	
Product Description	Slit Angled SB 3.2 mm	
DHR #	20251477	
Batch #	EP0631/2025	
Reference Drawing	SECPL/KR/03	

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 ± 0.02 mm	Micrometer	0.899	0.896	0.904	0.901	0.894	0.886	0.889	0.876	0.871	0.874	Complied	
2	Width of the Blade	3.2 ± 0.1 mm	Ocular/Microscope	3.20	3.20	3.20	3.20	3.20	3.10	3.20	3.20	3.20	3.20	Complied	
3	Thickness of the Blade	0.15 ± 0.02mm	Micrometer	0.159	0.156	0.158	0.161	0.151	0.158	0.156	0.155	0.164	0.166	Complied	
4	Prenotch Length	23.00 ± 0.5 mm	Digital calliper	23.01	22.98	22.86	23.08	23.14	22.88	22.99	22.86	23.08	23.14	Complied	
5	Incision Marking Length	2.00 ± 0.1 mm	Ocular/Microscope	2.0	2.0	2.0	2.10	2.0	2.0	2.0	2.0	2.0	2.0	Complied	
6	Surface Finish	Matte Finish	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
7	Visual Inspection	Free from deffects	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		SHIVANAND					Signature (with date)					28-06-2025			

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	Width of the blade Prenotch length Incision Marking length Surface Finish & Visual Checks	28-06-2025	Ocular/Microscope Digital calliper Ocular/Microscope Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	BUSA		
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
				✓	✓	✓	✓	✓	✓	✓	✓	✓	X				
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
				/													
Sample Inspected Quantity		50 PCS	Accepted Batch Quantity		450 PCS		Remarks		01 NO Defect								
Defects Observed (Type)		BUSA															
Post Quality Inspection Result										Inspected By (Name)		SHIVANAND		Approved By (Name)		MURIGESHAPPA R	
<input checked="" type="checkbox"/> Batch conform to the requirement and approved <input type="checkbox"/> Batch do not conform to the requirement and not approved										Signature with date		 28-06-2025		Signature with date		 28-06-2025	
Note: Annexure to be provided for additional test report (if required)																	

Quality Test Report

Report #	QIRI20253389	Type of Test	Penetration Force test
Date.:	28-06-2025	Testing Work Instruction #	SECPL_WI_047
Production Order #	MST - SO0B2526-0017	Testing Equipment Name	CHATILLON FORCE MEASUREMENT
Product Description	SLIT ANGLED 3.2MM-PN 23MM	Equipment ID #	SECPL/INS/ 146
Item Code	KR 32	DHR #	20251477
Batch #	EP0631/2025		

Sl.No	Sample #	Requirement	Actual Readings/Observation										Result (Complied / Not Complied)	Test Graph/ Test Sample (Image)
1	01-05	53.00 ± 10gf	62.59	60.43	62.32	59.81	57.75						Complied	
2														
3														
4														
5														
6														
7														
8														
9														
10														
Inspected By (Name)		SHIVANAND										Signature (with date)		28-06-2025
Post Test Result												Approved By (Name)		MURIGESHAPPA R
<input checked="" type="checkbox"/>	Batch conform to the requirement and approved											Signature (with date)		28-06-2025
<input type="checkbox"/>	Batch do not conform to the requirement and not approved													