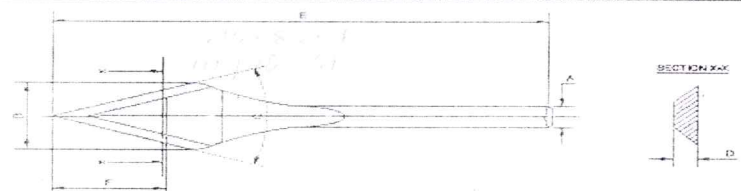
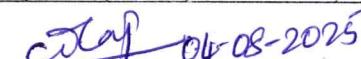


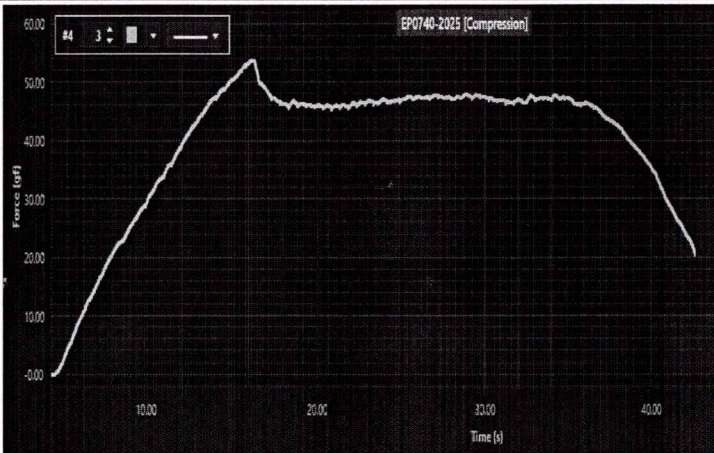
Report #	QIRI20253917	Select the Appropriate Inspection Stage / Process
Date	04-08-2025	In process Inspection of etched Blades
Production Order #	TEKNOMEK - SOOB2425-0128	
Item Code	KR 275	
Product Description	Slit Angled SB 2.75mm	
DHR #	20251795	
Batch #	EP0740/2025	
Reference Drawing	SECPL/KR/03	

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	0.81 ± 0.02 mm	Micrometer	0.822	0.816	0.824	0.813	0.817	0.822	0.825	0.826	0.824	0.819	Complied	
2	Width of the Blade	2.75 ± 0.1 mm	Ocular/Microscope	2.80	2.80	2.70	2.80	2.80	2.80	2.80	2.80	2.80	2.80	Complied	
3	Thickness of the Blade	0.15 ± 0.02mm	Micrometer	0.152	0.160	0.157	0.163	0.158	0.161	0.157	0.162	0.155	0.157	Complied	
4	Prenotch Length	23.00 ± 0.5 mm	Digital calliper	23.16	23.2	22.98	23.32	23.06	23.07	23.12	23.17	23.18	23.17	Complied	
5	Incision Marking Length	2.0 ± 0.1 mm	Ocular/Microscope	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	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)		MANJUNATHA						Signature (with date)			 04-08-2025				

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	04-08-2025	Ocular/Microscope	/	/	/	/	/	/	/	/	/	/	[Signature]	
		10:30pm		/	/	/	/	/	/	/	/	/			
				/	/	/	/	/	/	/	/	/			
				/	/	/	/	/	/	/	/	/			
				/	/	/	/	/	/	/	/	/			
				/	/	/	/	/	/	/	/	/			
				/	/	/	/	/	/	/	/	/			
				/	/	/	/	/	/	/	/	/			
				/	/	/	/	/	/	/	/	/			
				/	/	/	/	/	/	/	/	/			
2	Prenotch length	07-08-2025	Ocular/Microscope	/	/	/	/	/	/	/	/	/	[Signature]		
3	Incision Marking length	03:40pm	Digital calliper	/	/	/	/	/	/	/	/	/	[Signature]	Burr	
4	Surface Finish & Visual Checks		Ocular/Microscope	/	/	/	/	/	/	/	/	/	[Signature]		
				No											
Sample Inspected Quantity		105 No's	Accepted Batch Quantity		1077 NO'S					Remarks		01 NO			
Defects Observed (Type)		Burr													
Post Quality Inspection Result				Inspected By (Name)		MANJUNATHA		Approved By (Name)		MURIGESHAPPA R					
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature with date		[Signature] 07-08-2025		Signature with date		[Signature] 07-08-2025					
<input type="checkbox"/> Batch do not conform to the requirement and not approved															
Note: Annexure to be provided for additional test report (if required)															

Quality Test Report

Report #	QIRI20253918	Type of Test	Penetration Force test
Date.:	07-08-2025	Testing Work Instruction #	SECPL_WI_047
Production Order #	TEKNOMEK - SOOB2425-0128	Testing Equipment Name	CHATILLON FORCE MEASUREMENT
Product Description	SLIT ANGLED SB 2.75MM-PN 23MM	Equipment ID #	SECPL/INS/ 146
Item Code	KR 275	DHR #	20251795
Batch #	EP0740/2025		

Sl.No	Sample #	Requirement	Actual Readings/Observation										Result (Complied / Not Complied)	Test Graph/ Test Sample (Image)	
1	01-10	53.00 ± 10gf	53.69	52.65	57.09	60.39	51.52	52.21	53.25	54.65	56.04	53.85	Complied		
2	11-14		54.95	56.68	57.87	54.50							Complied		
3															
4															
5															
6															
7															
8															
9															
10															
Inspected By (Name)		MANJUNATHA											Signature (with date)		07-08-2025
Post Test Result													Approved By (Name)		MURIGESHAPPA R
<input checked="" type="checkbox"/>	Batch conform to the requirement and approved												Signature (with date)		07-08-2025
<input type="checkbox"/>	Batch do not conform to the requirement and not approved														