

Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20254001	Select the Appropriate Inspection Stage / Process					
Date	07-08-2025	In process Inspection of etched Blades					
Production Order #	TEKNOMEK - SOOB2425-0128(Additional)	-					
Item Code	KR 22-E	PRICTION XXX					
Product Description	SLIT ANGLED SB 2.2 MM						
DHR#	20251863						
Batch #	EP0766/2025						
Reference Drawing	SECPL/KR/03						

						Setup A	pproval	(Actual	Reading	gs/Obsei	rvation)			Result (Complied / Not Complied)	Remarks
SI.No.	Parameter	Parameter Requirement	Instrument Used	1	2	3	4	5	6	7	8	9	10		
1	Wire Diameter	0.72 ± 0.02 mm	Micrometer	P1F.0	0 . 7 5°	P1F-0	81F-0	215-0	0719	0-7 SI	EC F-0	10 F.O	0-719	Complied	
2	Width of the Blade	2.20 ± 0.1 mm	Ocular/Microscope	2.30	2.30	3-30	3.30	3.30	0.30	3.30	0.30	3.30	8-00	compleed	h = 1
3	Thickness of the Blade	0.15 ± 0.02mm	Micrometer	0.154	0.151	0-153	0-153	0.151	0.156	0.154	0-123	0.63	0.156	Compled	05
4	Prenotch Length	23.00 ± 0.5 mm	Digital calliper	23:10	33-31	33-19	33.15	33-15	33-18	33.17	33.31	33.18	13-17	Compled	
5	Surface Finish	Matte Finish	Microscope	OK	01<	010	014	010	OIC	014	010	014	014	Compleed	
6	Visual Inspection	Free from deffects	Microscope	010	OK	014	010	010	010	010	01<	OK	i	Compleed	1
Inspect	ed By (Name)	· 7. 4	MANJUNATHA	- HAP	E 1		Sig	gnature	 (with da	te)		(No	Mo	1-08-20	,25



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	
				1	2	3	4	5	6	7	8	9	10	(Signature)	Remarks
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1	Width of the blade	151 251 25		riga i r	N 7 71	1		fti							
2	Prenotch length		Ocular/Microscope										,	-	
3	Surface Finish & Visual		Digital calliper Microscope	1000											
	Checks	1	Wilcroscope	1000	A.		<i>(</i>		1	e.					
				8000	5-6-6	11.1	13.37	7.		1					
		and a		-1.0										1	
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nole Insi	nected Quantity	2 9 81 50			Schled St. Clark										
rects Observed (Type)				Accepted Batch Quantity 1 5			153	No's	R	emarks		NPI-			
	lity Inspection Result	- Nº1 -				NAME OF THE OWNER, WHITE OF THE OWNER, WHITE OF THE OWNER, WHITE OF THE OWNER, WHITE OWNER, WHIT									
	atch conform to the requi	rement and approved				nspected		me)		JUNATH			d By (Na	me) MURIGE	SHAPPA R
B	atch do not conform to the	e requirement and not a	proved		100	ignature vith date			do	708	100 Si	ignatur		Uge.	/

Format No: SECPL_FM_043, Rev.00

Effective Date: 28-04-2023



Quality Test Report

Report #	QIRI20254002	Type of Test	Penetration Force test	
Date.:	07-08-2025			
Production Order #	TEKNOMEK - SOOB2425-0128(Additional)	Testing Work Instruction #	SECPL_ WI_047	
Product Description	SLIT ANGLED SB 2.2MM-PN 23MM	Testing Equipment Name	CHATILLON FORCE MEASUREMENT	
Item Code	KR 22-E	Equipment ID #	SECPL/INS/ 146	
Batch #	EP0766/2025	DHR#	20251863	

SI.No	Sample #	Requirement	Actual Readings/Observation (Complied				Observation	Result (Complied / N Complied)	ot Test Gr	Test Graph/ Test Sample (Image)			
1	01-02		56.40	56.23				Complied	60.00 #3 3 \$ II •	EP0766-2025 E [Compression]			
2		1											
3									4500				
4									5 23.00				
5		75 00 ± 20af											
6		75.00 ± 20gf							2000				
7													
8									-0.00 -2 5.00 10.00	150C 2020 2500 3030 3510			
9										Time [s]			
10									Per	netration value -56.40gf			
Inspect	nspected By (Name) MANJUNATHA						Signature (with date)	Warst 57-08-2015					
Post Te	Post Test Result						Approved By (Name)	MURIGESHAPPA R					
☑ B	Batch conform to the requirement and approved						Signature (with date)	UF 07-08 2025					
	Batch do not con	form to the requi	orm to the requirement and not approved						Signature (with date)	0 7-03 2025			