

Quality Inspection Report (Inprocess Inspection)

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	ESTERIOR AND A SECTION OF THE PROPERTY OF THE					
DHR#	20251477						
Batch #	EP0631/2025						
Reference Drawing	SECPL/KR/03						

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SI.No.	Parameter	Requirement	Instrument Used	1	2	3	4	5	6	7	8	9	10	(Complied / Not Complied)	Remarks	
1	Wire Diameter	0.89 ± 0.02 mm	Micrometer	0.899	0.896	0.904	0.901	0.894	0.886	0.889	0.896	0.891	0.894	Carlied		
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	Coolled		
3	Thickness of the Blade	0.15 ± 0.02mm	Micrometer	0159	0.156	0.158	0.161	0.151	0.158	0.156	0.185	0.164	0166	Corplied	(
4	Prenotch Length	23.00 ± 0.5 mm	Digital calliper	23.01	2298	22.86	2308	23.14	22 88	22.99	22.86	23.08	2314	Corplied	5	
5	Incision Marking Length	2.00 ± 0.1 mm	Ocular/Microscope	2.0	20	2.0	2.10	20	2.0	20	2.0	9.0	2.0	Corpled	1	
6	Surface Finish	Matte Finish	Microscope	ole	ole	014	OK	olc	ok	ole	ok	OK	ok	Compled		
7	Visual Inspection	Free from deffects	Microscope	ore	OLL	01<	ok	ok	OL	ok	ok	OK	de	Garlied		
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Inspect	ed By (Name)	NI	SHIVANAND				S	ignature	(with da	te)	8	28-06-	-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	Remarks
				1	2	3	4	5	6	7	8	9	10	(Signature)	
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1	Width of the blade														
2	Prenotch length Incision Marking length Surface Finish & Visual Checks		Ocular/Microscope Digital calliper Ocular/Microscope												
3								NA					1		
4			Microscope					1							
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ample Inspected Quantity 50 PCA Accepted I					epted Batch Quantity 450 PCS Remarks						01 NO Dayled			ect	
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	ality Inspection Result					Inspecte		me)	S	HIVANAN	ND	Approv	ed By (Na	me) MU	RIGESHAPPA R
	Batch conform to the req					Signatur			R	8-06	2005	Signatu	re	10	10
	Batch do not conform to exure to be provided for addito		t approved			with dat	te		13	8-00	02	with da	te		28062

Format No: SECPL_FM_043, Rev.00

Effective Date: 28-04-2023



Quality Test Report

Report #	QIRI20253389		Penetration Force test	
Date.:	28-06-2025	Type of Test		
Production Order # MST - SO0B2526-0017		Testing Work Instruction #	SECPL WI 047	
Product Description	SLIT ANGLED 3.2MM-PN 23MM	Testing Equipment Name	CHATILLON FORCE MEASUREMEN	
Item Code	KR 32	Equipment ID #	SECPL/INS/ 146	
Batch #	EP0631/2025	DHR#	20251477	

SI.No	Sample #	Requirement	Actual Readings/Observation						Result (Complied / Not Complied)	Test Graph/ Test Sample (Image)			
1	01-05		62.59	60.43	62.32	59.81	57.75		Complied		EPP631-2025 [Compression]		
2										9000 #8 3 \$ 10			
3										80.00 70.00			
4										E 0000			
5										\$ 5200 4000			
6		53.00 ± 10gf								30,00			
7										2000	\		
8										-0.00			
9									1	-0.00 10.00	20.00 30.00 40.00 Time (s)		
10		1								Penetra	ation value - 62.59gf		
spected By (Name) SHIVANAND							Signature (with date)	B28-06-2025					
ost Test Result							Approved By (Name)	MURIGESHAPPA R					
Batch conform to the requirement and approved													
□ Bat	Batch do not conform to the requirement and not approved									Signature (with date)	Upo 28-06-2025		