

Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20253245	Select the Appropriate Inspection Stage / Process In process Inspection of etched Blades						
Date	24-06-2025							
Production Order #	YILMAZ SOOB 2526-0002							
Item Code	KR 32-E	gestion nac						
Product Description	Slit Angled SB 3.2 mm							
DHR#	20251537							
Batch #	EP0618/2025							
Reference Drawing	NA							

Parameter		Instrument Used	THE RESERVE THE RE			Result								
Parameter	Requirement		1	2	3	4	5	6	7	8	9	10	(Complied / Not Complied)	Remarks
Wire Diameter	0.89 ± 0.02 mm	Micrometer	0.908	0.898	0.906	0.905	0909	0.912	0.906	0.899	0.898	0.897	Complied	1
Width of the Blade	3.2 ± 0.1 mm	Ocular/Microscope	3.20	3.20	3:20	320	320	3.10	3.20	3.20	3.20	3.20	complied	
Thickness of the Blade	0.15 ± 0.02mm	Micrometer	0.160	0.158	0.162	0.163	0.160	0.162	0.166	0-164	0.165	0.166	complied	
Prenotch Length	23.00 ± 0.5 mm	Digital calliper	22.95	23.11	23.21	2298	23.16	23.21	2297	23.16	23.18	23.00	complied	<u> </u>
Surface Finish	Matte Finish	Microscope	ole	OK	or	OK	OK	OK	or	OK	OR	ok	complied	A
Visual Inspection	Free from deffects	Microscope	OK	ok	OK	ok	OK	OK	OK	OK	OK	ok	Complied.	
										7				
RESPONDED TO THE SECONDARY AND ADDRESS OF THE SECONDARY ADDRESS OF THE SECONDARY AND ADDRESS OF THE SECONDARY								(with dat			ed noti	the state of the s	06-202	5
1	Width of the Blade hickness of the Blade Prenotch Length Surface Finish	Width of the Blade $3.2 \pm 0.1 \text{mm}$ hickness of the Blade $0.15 \pm 0.02 \text{mm}$ Prenotch Length $23.00 \pm 0.5 \text{mm}$ Surface Finish Matte Finish Visual Inspection Free from deffects	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope hickness of the Blade 0.15 ± 0.02mm Micrometer Prenotch Length 23.00 ± 0.5 mm Digital calliper Surface Finish Matte Finish Microscope Visual Inspection Free from deffects Microscope	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 hickness of the Blade 0.15 ± 0.02mm Micrometer 0.160 Prenotch Length 23.00 ± 0.5 mm Digital calliper 22.93 Surface Finish Matte Finish Microscope OK Visual Inspection Free from deffects Microscope OK	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 3.20 hickness of the Blade 0.15 ± 0.02mm Micrometer 0.160 0.158 Prenotch Length 23.00 ± 0.5 mm Digital calliper 22.95 23.11 Surface Finish Matte Finish Microscope OK OK	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 3.20 3.20 Ocular/Microscope Micrometer Ocular/Microscope Ocular/M	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 <td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 3.20 3.20 3.20 3.20 3.20 3.10 hickness of the Blade 0.15 ± 0.02mm Micrometer 0.160 0.158 0.162 0.163 0.160 0.162 Prenotch Length 23.00 ± 0.5 mm Digital calliper 22.95 23.11 23.21 22.98 23.16 23.21 Surface Finish Matte Finish Microscope 01c 01c</td><td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20</td></td></td></td></td></td>	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 <td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 3.20 3.20 3.20 3.20 3.20 3.10 hickness of the Blade 0.15 ± 0.02mm Micrometer 0.160 0.158 0.162 0.163 0.160 0.162 Prenotch Length 23.00 ± 0.5 mm Digital calliper 22.95 23.11 23.21 22.98 23.16 23.21 Surface Finish Matte Finish Microscope 01c 01c</td> <td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20</td></td></td></td></td>	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 3.20 3.20 3.20 3.20 3.20 3.10 hickness of the Blade 0.15 ± 0.02mm Micrometer 0.160 0.158 0.162 0.163 0.160 0.162 Prenotch Length 23.00 ± 0.5 mm Digital calliper 22.95 23.11 23.21 22.98 23.16 23.21 Surface Finish Matte Finish Microscope 01c 01c	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 <td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20</td></td></td></td>	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 <td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20</td></td></td>	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 <td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20<td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20</td></td>	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20 <td>Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20</td>	Width of the Blade 3.2 ± 0.1 mm Ocular/Microscope 3.20



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SI.No.	Parameter	Date and Time	Instrument Used	In	process S	ed)	Inspected by	Remarks								
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1 2 3 4	Width of the blade Prenotch length Incision Marking length Surface Finish & Visual Checks	12:35 pm	Ocular/Microscope Digital calliper	×	/	/	/	/	-			-	-	₩	White puto	
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		1:35Pm	Ocular/Microscope	/		/	1	/	/	_	-	_	-	0		
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mple In	spected Quantity	200	pcs	Accepted	Batch Quar	itity	420	ed bo	45	Remarks		05	5'6CA 5	Dat	erti	
efects O	bserved (Type)	Bun	, white pa	tdus.							C. H. C.			00		
	ality Inspection Result					Inspecte	d By (Nar	me)	M	TANULNA	HA	Approve	d By (Na	REACTION TO SELECT THE SECOND TO SECOND THE	RIGESHAPPA R	
-	Batch conform to the requ					Signature			. deni	24.00	2025	Signatur			y 29-06-2	
	Batch do not conform to t	he requirement and no	t approved			with date	e iii		all	24-00		with dat	e	· ·	29-06-2	

Format No: SECPL_FM_043, Rev.00

Effective Date: 28-04-2023



Quality Test Report

Report #	QIRI20253246		Penetration Force test	
Date.:	24-06-2025	Type of Test		
Production Order#	YILMAZ SOOB 2526-0002	Testing Work Instruction #	SECPL_ WI_047	
Product Description	SLIT ANGLED 3.2MM-PN 23MM	Testing Equipment Name	CHATILLON FORCE MEASUREMENT	
Item Code	KR 32 E	Equipment ID #	SECPL/INS/ 146	
Batch #	EP0618/2025	DHR#	20251537	

SI.No	Sample #	Requirement		Result Actual Readings/Observation (Complied / No Complied)								Test Graph	Test Graph/ Test Sample (Image)				
1	01-10		64.81	60.93	63.51	66.35	66.87	66.15	68.65	56.42	56.40	63.56	Complied	100.00 #2 3 0	EP0618-2025 [Compression]		
2	11-20		65.46	66.38	63.69	64.29	69.46	65.15	63.66	64.70	66.14	61.12	Complied	80.00			
3	21-30		67.17	64.97	61.96	62.69	63.85	68.73	60.39	73.73	73.61	75.31	Complied	70,00			
4	31-40		60.34	63.06	64.74	64.96	58.46	65.92	70.47	66.59	64.98	67.14	Complied	5000 \$ 5000			
5	41-50	F2.00 10-f	63.22	60.28	58.77	64.82	64.24	58.48	59.37	64.25	67.09	60.28	Complied	40.00			
6	51-59	53.00 ± 10gf	78.08	67.44	66.22	68.99	69.30	71.30	65.82	70.51	71.73		Complied	30,00	,		
7														1000			
8	"													-D.00 -			
9														-0.00 10.00	20,00 30,00 Time (s)		
10														Penetra	ation value - 64.81gf		
Inspecte	ed By (Name)		,				MAN	JUNATH	IA					Signature (with date)	Wagh 29-06-2015		
Post Tes	ost Test Result											Approved By (Name)	MURIGESHAPPA R				
☑ B	Batch conform to the requirement and approved											. Or					
□ B	atch do not conf	orm to the requir	ement	and not	approv	red								Signature (with date)	29-06-2025		

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