

Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20242506	Select the Appropriate Inspection Stage / Process							
Date	29-05-2024	Inspection of Blanks (Punched)							
Production Order	PR024-460	SECTION X-X							
Item Code	KR SB 32	COINING							
Product Description	SLIT ANGLED SB 3.2 mm	C GA GA G							
DHR No	20241081								
Batch No	PU0110/2024	X H E							
Reference Drawing	SECPL/KS32/03								

SI.N o.	Parameter	Requirement	Instrument Used		1.00		Result	Domorko							
				1	2	3	4	5	6	7	8	9	10	(Complied / Not Complied)	Remarks
A	Wire Diameter	0.97 ± 0.005 mm	DM	0.968	0.965	0.365	0,963	0,966	0.967	0,968	6,965	562,0	0,965	Complied	1
F(B)	Width of the flat	3.40 ± 0.10 mm	DVC	3 no	3.40	3.49	3,38	2.87	3.39	3.41	2.38	3:37	3,38	Compliced	
	Thickness of the flat	0.21 ± 0.01 mm	DM	808.0	F082	1280	808.0	608.0	808.0	6.207	808.0	F08.0	808.0	complied	
	Width of the blank	3.40 ± 0.10 mm	DVC	3,41	3,40	3,38	3,37	336	3.40	3.4	340	3.38	3.38	Complied	
	Cutting length of the blank (LHS)	4.80 ± 0.20 mm	DVC .	13,4	4.82	2487	2.89	مومد	4.92	4.30	4.87	H.88	4.86	Complich	
C(C)	Cutting length of the blank (RHS)	4.80 ± 0.20 mm	DVC	4.87	4.85	4.85	2086	4.80	4.30	4.90	24.87	480	4.77	complied	7
C(E)	Pre notch length	23.40 ± 0.50 mm	DVC	23,37	33,40	83, WA	33.50	83,48	B4.88	23.50	83,37	23,40	23.50	Complied	
	Flash land thickness	0.05 ± 0.01 mm	DM	0.048	0.052	0.083	0.05K	0.051	0.052	0.051	0.059	0.051	0.050	Conflict	
C(G)	Blank thickness	0.23 ± 0.01 mm	DM	0.332			0.832	0.234	0.833	0.831	0.834	0.233	128.0	Compled	
<u> </u>	Depth Marking	2.30 ± 0.10 mm	DVC	235	2.25	230	15,6	231	2.85	234	2.33	232	2.37	Complied	
· ·	Surface Finish	Deffects Free	Microscope	Oct	an	OK	OK	OU	QK	ON	ON	Qu	ON	Complied	
Insp	Inspected By (Name) SUNIL KUMAR H M					Signature (with date)									

Format No: SECPL_FM_043, Rev.00

Effective Date: 28-04-2023



Quality Inspection Report (Inprocess Inspection)

SI.N o.	Parameter	Date and Time	Instrument Used	1	nprocess	Inspected by									
				1	2	3	4	5	6	7	8	9	10	(Signature)	Remarks
		29-05-2024		1	1	/	1	/	1	1	1	1	1	102	
				/	/	1	/	1	1	1	1	/	1		**************************************
***				/	/	/	/	1	/	/	1	1	1	St	
		5:00 Pm		/	/	/	/	1	/	/	1	1	1	1	
				1	1	1	/	/	/	1	/	1	/	Sur	
		6100 Pm		/	/	1	/	1	/	1	/	1	/		
					/	1	/	/	/	1	1	1	1		_
	Blank Width Cutting Length Blank Thickness Visual Inspection	20-05-20.34	DVC DVC DM VISUAL/MICROS COPE	/	1	/	/	1	/	1	1	1	/		
i.		30-07-2024 9:30 Am		/	1	/	1	/	1	/	1	/	/	Sa	
2.		(1)		1	1 / 11/	/	/	/	1	1	1	1	1	1	
		(1:00 Am			1	/	1	/	1	1	1	/	1	Co	
١.		(3:00 pm		/	/	/	1	/	/	1	×	/	1	S	Equandic
		1,00 bw		/	/	1	/	1	1	1	1	1	1	Sign	
				1	/	1	/	1	/	10	/	1	1		
		2:00 Pm		1	/	1	1 8	1.38	/	1	/	/	1	5	
		-		/	/	/	/	/	1	1	/	1	1		
		3:00 Pm			1	/	1	1	/	1	1	1	1	S	
		4:00 Pm		/	1	1	1 18	/	1 3	1	/	/	1	55	
		5:00 Pm		1	1	1	1 11	1	1 1	1200	1	/	1	Sa	
		6:00 Pm			1	1	1	/	1000	/		1	1	So	
Accepted Batch Qu					Batch Qua	antity		•	Remarks						
	Observed (Type)		20	- 2/2-	::05	de		23		1.72%				Musica	schanna D
Post Quality Inspection Result						Inspected By (Name)			SUNIL KUMAR H M			Approv	ed By (Na	ame) GIRISHA	PA PA
_	Batch conform to the					Signature with date			Car Stown			Signatu		./.	M -00
_	annexure to be provided	Batch do not conform to the requirement and not approved								20.05			te	The state of the s	30-05,202

Format No: SECPL_FM_043, Rev.00

Effective Date: 28-04-2023



Quality Inspection Report (Inprocess Inspection)

SI.N	Parameter	Date and Time	Instrument Used		Inprocess Samples Inspection (Put "v" - Complied and "X "- Not Complied)										Remarks	
0.				1	2	3	4	5	6	7	8	9	10	(Signature)		
		31-05-2024 9:20 Am		_	/		-	~	-	_	_	-	-	Sur		
		4:30Hm	^		-	_	-	<u></u>	_	~	-	~	-	Car		
		11:00 Are			-	_	-		-		-	-	-	CV.		
		19:00 Pm		•						-	-	-	-	5		
				_	-	-	~	-	-		-	-	-	S		
		1:00 Pm	1:00 Pm			-		~						2		
												_	-		á	
		2:00Pm							1			-		Sign		
1.	Blank Width Cutting Length Blank Thickness Visual Checks	3:00Pm	DVC										-	Cor	7	
-2. 3.		410000	DVC DM	-									_	Ser	P	
4.		2700 602	VISUAL/MICROS COPE													
			COPE								_					
					_					-						
								7/	y				-	-		
								/ //				-	-			
						-				-						
SOUTH PARTY	or 1 - 10 to the Letter Sec. 15 10 10 18 AD 19 AD 19								011	P. C. Remarks			Nbs	deffect.		
Samp	ple Inspected Quantit	315	PCS		Batch Quantity	y	19 tuo PCS Remarks						1 1605	Gerra		
Defects Observed (Type) Fon Variation							d D. (Name		SUNIL KUMAR HM			Approve	d By (Name	e) MU	MURIGESHAPPA R	
Post Quality Inspection Result Batch conform to the requirement and approved						Inspected By (Name) Signature			30IVIE KOIVIAK IIIVI			Signature				
	Batch conform t	o the requireme	nt and approv	not annroy	ved.	with dat			W. St. St. St. St. St. St. St. St. St. St			with date			47 31.05.200	
	Batch do not con				veu	With da			3							