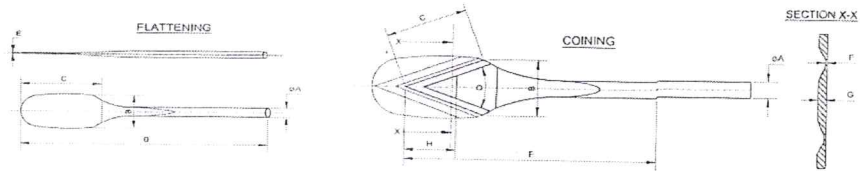



## Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20253686	Select the Appropriate Inspection Stage / Process
Date	16-07-2025	Inspection of Blanks (Punched)
Production Order	PR025-0943	
Item Code	KR SB 24-E	
Product Description	SLIT ANGLED SB 2.4 mm	
DHR No	20251688	
Batch No	PU0208/2025	
Reference Drawing	NA	

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		
A	Wire Diameter	0.838 ± 0.005mm	DM	0.840	0.841	0.839	0.840	0.842	0.839	0.840	0.839	0.841	0.840	Complied	
F(B)	Width of the flat	2.50 ± 0.10 mm	DVC	2.52	2.49	2.48	2.53	2.50	2.55	2.49	2.53	2.51	2.54	Complied	
F(E)	Thickness of the flat	0.21 ± 0.20 mm	DVC	0.212	0.209	0.210	0.220	0.217	0.219	0.220	0.215	0.212	0.215	Complied	
C(B)	Width of the blank	2.60 ± 0.10 mm	DVC	2.59	2.62	2.63	2.61	2.64	2.58	2.62	2.61	2.59	2.61	Complied	
C(C)	Cutting length of the blank (LHS)	3.80 ± 0.20 mm	DVC	3.81	3.89	3.81	3.77	3.85	3.92	3.94	3.79	3.88	3.81	Complied	5
C(C)	Cutting length of the blank (RHS)	3.80 ± 0.20 mm	DM	3.85	3.86	3.85	3.83	3.90	3.87	3.89	3.82	3.84	3.85	Complied	2
C(E)	Pre notch length	23.40 ± 0.50 mm	DM	23.39	23.46	23.52	23.55	23.57	23.46	23.45	23.39	23.41	23.51	Complied	
C(F)	Flash land thickness	0.05 ± 0.01 mm	DVC	0.051	0.054	0.060	0.057	0.058	0.052	0.049	0.052	0.053	0.055	Complied	
C(G)	Blank thickness	0.23 ± 0.01 mm	DM	0.231	0.229	0.235	0.236	0.237	0.239	0.236	0.240	0.235	0.236	Complied	
*	Surface Finish	Defects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)				LAKSHMI					Signature (with date)						
									 16-07-2025						

## Quality Inspection Report (Inprocess Inspection)

S.N o.	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. 2. 3. 4. 5. 6. 7.	Width of the flat Thickness of the flat Width of the blank Cutting length of the blank Pre notch length Blank Thickness Visual Checks	16-07-2025 12:00 PM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
		01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		17-07-2025		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		09:40 AM		✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
01:40 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
Sample Inspected Quantity		200 PCS.	Accepted Batch Quantity		9694 PCS.					Remarks		01 No. Defect.				
Defects Observed (Type)		Edge variation.														
Post Quality Inspection Result				Inspected By (Name)		LAKSHMI		Approved By (Name)		MURIGESHAPPA R						
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature		<i>[Signature]</i>		Signature		<i>[Signature]</i>						
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		17-07-2025		with date		17-07-2025						
Note: Annexure to be provided for additional test report (if required)																