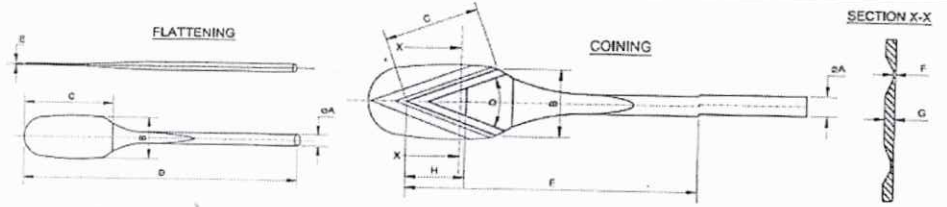



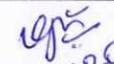


## Quality Inspection Report (Inprocess Inspection)

Report No	QJRI20252273	Select the Appropriate Inspection Stage / Process
Date	11-05-2025	Inspection of Blanks (Punched)
Production Order	PR025-0373	
Item Code	KR SB 26	
Product Description	SLIT ANGLED SB 2.6 mm	
DHR No	20251120	
Batch No	PU0140/2025	
Reference Drawing	SECPL/KS26/03	

Sl.N o.	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	0.87 ± 0.005mm	DM	0.869	0.870	0.871	0.869	0.869	0.871	0.872	0.870	0.869	0.871	Complied	
F(B)	Width of the flat	2.70 ± 0.10 mm	DVC	2.69	2.71	2.75	2.68	2.72	2.69	2.72	2.73	2.75	2.74	Complied	
F(E)	Thickness of the flat	0.21 ± 0.01 mm	DM	0.215	0.220	0.219	0.215	0.216	0.212	0.217	0.220	0.218	0.216	Complied	
C(B)	Width of the blank	2.80 ± 0.10 mm	DVC	2.81	2.82	2.79	2.78	2.80	2.82	2.77	2.83	2.82	2.84	Complied	
C(C)	Cutting length of the blank (LHS)	3.90 ± 0.20 mm	DVC	3.91	3.99	4.05	3.87	3.92	3.89	3.97	3.90	3.87	3.95	Complied	
C(C)	Cutting length of the blank (RHS)	3.90 ± 0.20 mm	DVC	3.95	4.03	3.98	3.93	3.97	3.93	4.02	3.95	3.92	3.99	Complied	
C(E)	Pre notch length	23.40 ± 0.50 mm	DVC	23.47	23.39	23.42	23.39	23.52	23.49	23.37	23.42	23.47	23.50	Complied	
C(F)	Flash land thickness	0.05 ± 0.01 mm	DM	0.051	0.049	0.047	0.052	0.055	0.052	0.047	0.043	0.052	0.055	Complied	
C(G)	Blank thickness	0.23 ± 0.01 mm	DM	0.231	0.229	0.235	0.237	0.229	0.234	0.227	0.240	0.239	0.231	Complied	
C(H)	Depth Marking	2.30 ± 0.10 mm	DVC	2.29	2.32	2.35	2.34	2.29	2.37	2.39	2.29	2.35	2.37	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)					 11-05-2025			

## Quality Inspection Report (Inprocess Inspection)

Sl.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. 8.	Width of the flat Thickness of the flat Width of the blank Cutting length of the blank Pre notch length Blank Thickness Depth Marking Visual Checks	11-05-2025 3:40 PM	DVC DM DVC DVC DM DVC VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:20 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12-05-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Sample Inspected Quantity		200 PCS.	Accepted Batch Quantity		5324 PCS.		Remarks							
Defects Observed (Type)																
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				Signature								
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		12-05-2025		with date		12-05-2025						
Note: Annexure to be provided for additional test report (if required)																