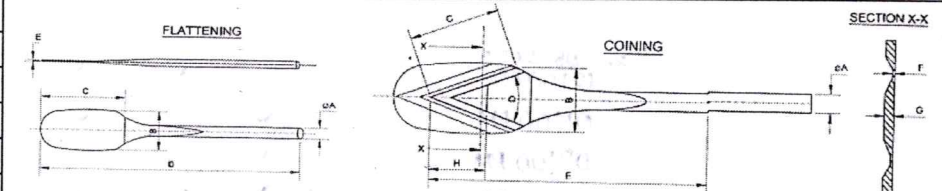



Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20254419	Select the Appropriate Inspection Stage / Process
Date	23-08-2025	Inspection of Blanks (Punched)
Production Order	PR025-1287	
Item Code	KR SB 22-E	
Product Description	SLIT ANGLED SB 2.2 mm	
DHR No	20252025	
Batch No	PU0247/2025	
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	0.80 ± 0.005 mm	DM	0.801	0.803	0.804	0.805	0.801	0.803	0.804	0.803	0.805	0.804	Complied	
F(B)	Width of the flat	2.30 ± 0.10 mm	DVC	2.29	2.31	2.33	2.28	2.29	2.30	2.29	2.33	2.32	2.30	Complied	
F(E)	Thickness of the flat	0.22 ± 0.01 mm	DM	0.219	0.220	0.217	0.220	0.219	0.222	0.224	0.219	0.217	0.221	Complied	
C(B)	Width of the blank	2.40 ± 0.10 mm	DVC	2.39	2.42	2.41	2.43	2.38	2.42	2.41	2.39	2.43	2.41	Complied	
C(C)	Cutting length of the blank (LHS)	3.50 ± 0.20 mm	DVC	3.51	3.47	3.56	3.52	3.49	3.55	3.62	3.51	3.56	3.52	Complied	
C(C)	Cutting length of the blank (RHS)	3.50 ± 0.20 mm	DVC	3.55	3.51	3.60	3.57	3.53	3.60	3.58	3.54	3.51	3.57	Complied	
C(E)	Pre notch length	23.40 ± 0.50 mm	DVC	23.41	23.38	23.47	23.56	23.42	23.39	23.49	23.52	23.48	23.39	Complied	
C(F)	Flash land thickness	0.05 ± 0.01 mm	DM	0.051	0.049	0.056	0.058	0.049	0.052	0.054	0.055	0.049	0.056	Complied	
C(G)	Blank thickness	0.23 ± 0.01 mm	DM	0.239	0.237	0.231	0.235	0.229	0.230	0.235	0.236	0.240	0.236	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)					 23-08-2025			

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 (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	23-08-2025 12:00 PM	DVC DM DVC DVC DM VISUAL/MICRO SCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	For variation
		01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		25-08-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	X	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	12:30 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
	01:00 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
Sample Inspected Quantity		200 PCS.	Accepted Batch Quantity		7833 PCS.		Remarks		02 No.'s defect.						
Defects Observed (Type)		Eor variation Impression		Inspected By (Name)		LAKSHMI		Approved By (Name)		MURIGESHAPPA R					
Post Quality Inspection Result				Signature with date		[Signature] 25-08-2025		Signature with date		[Signature] 25-08-2025					
<input checked="" type="checkbox"/> Batch conform to the requirement and approved															
<input type="checkbox"/> Batch do not conform to the requirement and not approved															
Note: Annexure to be provided for additional test report (if required)															