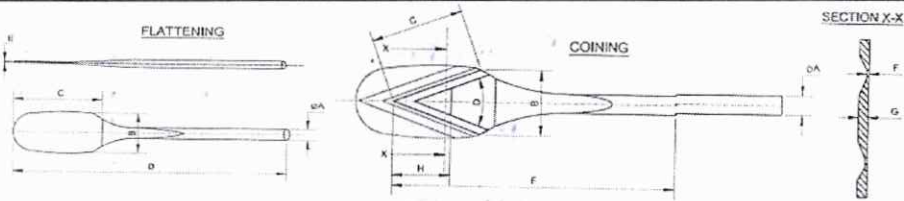


## Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20252898	Select the Appropriate Inspection Stage / Process
Date	07-06-2025	Inspection of Blanks (Punched)
Production Order	PR025-0613	
Item Code	KR SB 32-E	
Product Description	SLIT ANGLED SB 3.2 mm	
DHR No	20251365	
Batch No	PU0174/2025	
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	1.00 ± 0.005 mm	DM	1.005	1.004	1.002	1.005	1.003	1.005	1.004	1.003	1.005	1.003	Complied	
F(B)	Width of the flat	3.40 ± 0.10 mm	DVC	3.35	3.37	3.34	3.38	3.36	3.33	3.35	3.37	3.36	3.35	Complied	
F(E)	Thickness of the flat	0.21 ± 0.01 mm	DM	0.216	0.217	0.212	0.214	0.217	0.216	0.220	0.209	0.212	0.215	Complied	
C(B)	Width of the blank	3.40 ± 0.10 mm	DVC	3.40	3.42	3.39	3.45	3.39	3.38	3.40	3.43	3.41	3.39	Complied	
C(C)	Cutting length of the blank (LHS)	4.80 ± 0.20 mm	DVC	4.81	4.79	4.77	4.87	4.85	4.82	4.89	4.82	4.79	4.86	Complied	
C(C)	Cutting length of the blank (RHS)	4.80 ± 0.20 mm	DVC	4.86	4.83	4.82	4.91	4.89	4.87	4.84	4.87	4.83	4.89	Complied	
C(E)	Pre notch length	23.40 ± 0.50 mm	DVC	23.41	23.47	23.42	23.39	23.52	23.55	23.56	23.49	23.39	23.47	Complied	
C(F)	Flash land thickness	0.05 ± 0.01 mm	DM	0.051	0.049	0.056	0.055	0.057	0.049	0.051	0.055	0.057	0.056	Complied	
C(G)	Blank thickness	0.23 ± 0.01 mm	DM	0.231	0.237	0.236	0.240	0.239	0.236	0.240	0.233	0.236	0.237	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)				LAKSHMI				Signature (with date)				 07-06-2025			

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. Width of the flat 2. Thickness of the flat 3. Width of the blank 4. Cutting length of the blank 5. Pre notch length 6. Blank Thickness 7. Visual Checks		07-06-2025 11:30 AM	DVC DM DVC DVC DM  VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		01:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		02:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		03:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		04:15 PM		✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Edge variation
		09-06-2025 03:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		04:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Sample Inspected Quantity			200 PCS.	Accepted Batch Quantity		5648 PCS.		Remarks		01 No. Defect.							
Defects Observed (Type)		Edge variation.																
<b>Post Quality Inspection Result</b>				<b>Inspected By (Name)</b>		<b>LAKSHMI</b>		<b>Approved By (Name)</b>		<b>MURIGESHAPPA R</b>								
<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		09-06-2025.		with date		09-06-2025								
Note: Annexure to be provided for additonal test report (if required)																		