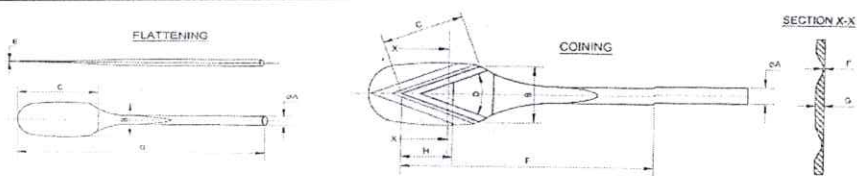


Quality Inspection Report (Inprocess Inspection)

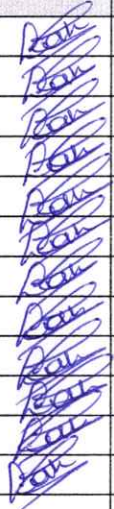
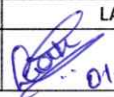
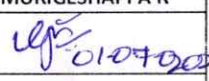
Report No	QIRI20253187	Select the Appropriate Inspection Stage / Process
Date	21-06-2025	Inspection of Blanks (Punched)
Production Order	PR025-0736	
Item Code	KR SB 24-E	
Product Description	SLIT ANGLED SB 2.4 mm	
DHR No	20251494	
Batch No	PU0181/2025	
Reference Drawing	NA	

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	0.838 ± 0.005mm	DM	0.839	0.840	0.841	0.838	0.843	0.841	0.837	0.836	0.840	0.839	Complied	# 2
F(B)	Width of the flat	2.50 ± 0.10 mm	DVC	2.51	2.55	2.54	2.53	2.55	2.56	2.53	2.54	2.52	2.55	Complied	
F(E)	Thickness of the flat	0.21 ± 0.20 mm	DVC	0.212	0.215	0.216	0.220	0.217	0.216	0.215	0.217	0.220	0.219	Complied	
C(B)	Width of the blank	2.60 ± 0.10 mm	DVC	2.59	2.62	2.63	2.65	2.66	2.62	2.61	2.63	2.59	2.63	Complied	
C(C)	Cutting length of the blank (LHS)	3.80 ± 0.20 mm	DVC	3.81	3.79	3.86	3.85	3.93	3.81	3.77	3.84	3.86	3.88	Complied	
C(C)	Cutting length of the blank (RHS)	3.80 ± 0.20 mm	DM	3.85	3.83	3.92	3.89	3.87	3.85	3.83	3.87	3.91	3.83	Complied	
C(E)	Pre notch length	23.40 ± 0.50 mm	DM	23.51	23.39	23.45	23.49	23.38	23.55	23.52	23.49	23.42	23.39	Complied	
C(F)	Flash land thickness	0.05 ± 0.01 mm	DVC	0.051	0.052	0.049	0.055	0.053	0.049	0.052	0.051	0.053	0.056	Complied	
C(G)	Blank thickness	0.23 ± 0.01 mm	DM	0.233	0.235	0.229	0.231	0.236	0.237	0.240	0.236	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)					21-06-2025.			

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	21-06-2025 01:30 PM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	NA
		02:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		23-06-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		30-06-2025 11:10 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		✓	Accepted Batch Quantity		✓		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]		Signature		[Signature]						
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		30-06-2025		with date		30-06-2025						
Note: Annexure to be provided for additional test report (if required)																

Quality Inspection Report (Inprocess Inspection)

Sl. No.	Parameter	Date and Time	Instrument Used	Inprocess Samples Inspection (Put "✓" - 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	30-06-2025 03:10PM	DVC DM DVC DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		#2
		04:10PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:10PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01-07-2025 9:40AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:10PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		315 PCS.	Accepted Batch Quantity		19386 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		01-07-2025.		with date								
Note: Annexure to be provided for additional test report (if required)																