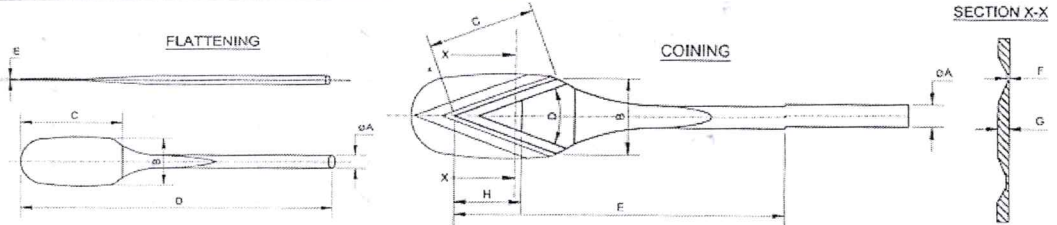
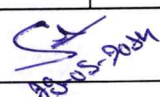


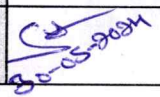
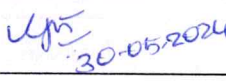
## Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20242506	Select the Appropriate Inspection Stage / Process
Date	29-05-2024	Inspection of Blanks (Punched)
Production Order	PR024-460	
Item Code	KR SB 32	
Product Description	SLIT ANGLED SB 3.2 mm	
DHR No	20241081	
Batch No	PU0110/2024	
Reference Drawing	SECPL/KS32/03	

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	0.97 ± 0.005 mm	DM	0.968	0.965	0.965	0.965	0.966	0.967	0.968	0.965	0.967	0.965	Complied	
F(B)	Width of the flat	3.40 ± 0.10 mm	DVC	3.40	3.40	3.41	3.38	3.37	3.39	3.41	3.38	3.37	3.38	Complied	
F(E)	Thickness of the flat	0.21 ± 0.01 mm	DM	0.208	0.207	0.207	0.208	0.209	0.208	0.207	0.208	0.207	0.208	Complied	
C(B)	Width of the blank	3.40 ± 0.10 mm	DVC	3.41	3.40	3.38	3.37	3.36	3.40	3.41	3.40	3.38	3.38	Complied	
C(C)	Cutting length of the blank (LHS)	4.80 ± 0.20 mm	DVC	4.81	4.82	4.87	4.89	4.90	4.92	4.90	4.87	4.88	4.86	Complied	
C(C)	Cutting length of the blank (RHS)	4.80 ± 0.20 mm	DVC	4.87	4.85	4.85	4.86	4.80	4.80	4.90	4.87	4.80	4.77	Complied	
C(E)	Pre notch length	23.40 ± 0.50 mm	DVC	23.37	23.40	23.47	23.50	23.48	23.48	23.50	23.37	23.40	23.50	Complied	
C(F)	Flash land thickness	0.05 ± 0.01 mm	DM	0.048	0.052	0.053	0.054	0.051	0.052	0.051	0.052	0.051	0.050	Complied	
C(G)	Blank thickness	0.23 ± 0.01 mm	DM	0.232	0.234	0.231	0.232	0.234	0.233	0.231	0.234	0.233	0.231	Complied	
C(H)	Depth Marking	2.30 ± 0.10 mm	DVC	2.35	2.25	2.30	2.31	2.31	2.35	2.34	2.33	2.32	2.37	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)				SUNIL KUMAR H M										Signature (with date)	



## 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.	Blank Width Cutting Length Blank Thickness Visual Inspection	29-05-2024 4:00 PM	DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		5:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		6:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		30-05-2024 9:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		11:00 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		12:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	Edn Variation.
		1:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		2:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		3:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		4:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
5:00 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
6:00 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
Sample Inspected Quantity		Accepted Batch Quantity		Remarks													
Defects Observed (Type)																	
Post Quality Inspection Result				Inspected By (Name)		SUNIL KUMAR H M		Approved By (Name)		Munigesappa R GIRISHA PA							
<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		30-05-2024		with date		30-05-2024							
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 "V" - Complied and "X" - Not Complied)										Inspected by (Signature)	Remarks	
				1	2	3	4	5	6	7	8	9	10			
1. 2. 3. 4.	Blank Width Cutting Length Blank Thickness Visual Checks	31-05-2024 9:20 Am	DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	[Vertical Line]
		11:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		1:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		2:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		3:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		4:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		5:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		315 PCS	Accepted Batch Quantity		19740 PCS		Remarks		01 Nbs defect							
Defects Observed (Type)		Fm Variation														
Post Quality Inspection Result				Inspected By (Name)		SUNIL KUMAR HM		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		31-05-2024		with date		31-05-2024						
Note: Annexure to be provided for additional test report (if required)																