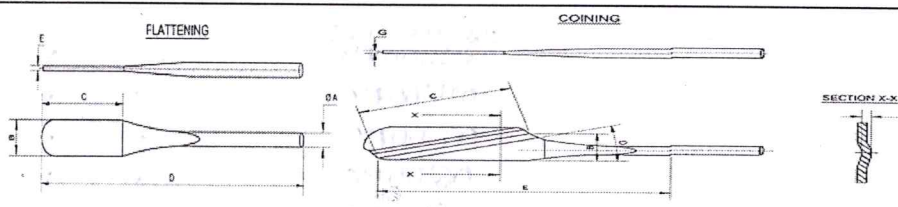
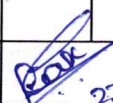


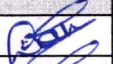


## Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20253814	<b>Select the Appropriate Inspection Stage / Process</b>
Date	23-07-2025	<b>Inspection of Blanks (Punched)</b>
Production Order	PR025-1006	
Item Code	SP 15.0	
Product Description	SP STRAIGHT 15.0°	
DHR No	20251751	
Batch No	PU0222/2025	
Reference Drawing	SECPL/SPBHC/FC/01 Rev.01	

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	0.65 ± 0.005 mm	DM	0.651	0.649	0.652	0.647	0.649	0.652	0.651	0.648	0.651	0.653	Complied	
F(B)	Width of the flat	1.50 + 0.10 mm	DVC	1.52	1.54	1.55	1.52	1.56	1.57	1.55	1.54	1.53	1.56	Complied	
F(E)	Thickness of the flat	0.20 ± 0.01 mm	DM	0.201	0.204	0.197	0.210	0.206	0.205	0.206	0.207	0.203	0.207	Complied	
C(B)	Width of the blank	1.60 ± 0.05 mm	DVC	1.66	1.60	1.62	1.66	1.63	1.64	1.62	1.66	1.63	1.65	Complied	
C(C)	Cutting length of the blank	5.20 ± 0.30 mm	DVC	5.19	5.24	5.27	5.22	5.24	5.27	5.20	5.19	5.17	5.22	Complied	2
C(E)	Pre notch length	25.20 ± 0.25 mm	DVC	25.32	25.29	25.38	25.36	25.42	25.30	25.35	25.39	25.43	25.46	Complied	
C(F)	Flash land thickness	0.04 ± 0.01 mm	DM	0.041	0.039	0.045	0.042	0.047	0.045	0.039	0.037	0.042	0.046	Complied	
C(G)	Blank thickness	0.20 ± 0.01 mm	DM	0.202	0.205	0.200	0.208	0.205	0.205	0.207	0.208	0.205	0.210	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI.						Signature (with date )				 23-07-2025			



## 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	23-07-2025 03:00 PM	DVC DM DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		07:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		07:50 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		24-07-2025 08:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		07:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
08:00 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
Sample Inspected Quantity		—	Accepted Batch Quantity		—		Remarks		—						
Defects Observed (Type)		—													
<b>Post Quality Inspection Result</b>				<b>Inspected By (Name)</b>		LAKSHMI.		<b>Approved By (Name)</b>		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		22-07-2025		with date		24-07-2025					
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 "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		25-07-2025 08:30 AM	DVC DM DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	NA
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
		09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
		01:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
		02:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>	
	03:30 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>			
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>			
	04:30 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>			
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>			
	05:30 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>			
	06:30 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rah</i>			
Sample Inspected Quantity		—		Accepted Batch Quantity		—		Remarks		—					
Defects Observed (Type)		—													
<b>Post Quality Inspection Result</b>				<b>Inspected By (Name)</b>		LAKSHMI.		<b>Approved By (Name)</b>		MURIGESHAPPA R					
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature		<i>Rah</i>		Signature		<i>lf</i>					
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		25-07-2025		with date		25-07-2025					
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 "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		25-07-2025 07:30 PM	DVC DM DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	NA	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		08:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		26-07-2025 08:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		500 PCS.	Accepted Batch Quantity		39292 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]			Signature			[Signature]	
<input type="checkbox"/> Batch do not conform to the requirement and not approved							with date			26-07-2025			with date			26-07-2025	
Note: Annexure to be provided for additonal test report (if required)																	