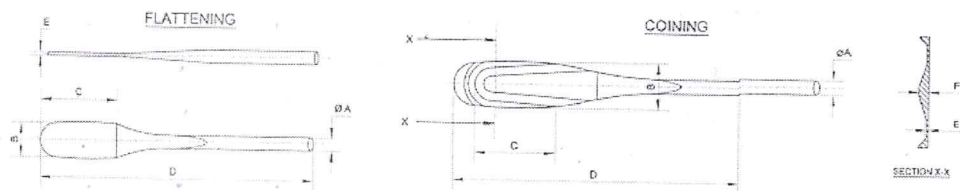


Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20251581	Select the Appropriate Inspection Stage / Process
Date	28-03-2025	Inspection of Blanks (Punched)
Production Order	PR024-2971	
Item Code	CR 22	
Product Description	CRU 22 Crescent Bevel	
DHR No	20250726	
Batch No	PU0091/2025	
Reference Drawing	SECPL/CR22/02	

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 ± 0.005 mm	DM	0.842	0.839	0.841	0.840	0.839	0.842	0.843	0.839	0.840	0.841	Complied	
F(B)	Width of the flat	2.40 ± 0.10 mm	DVC	2.37	2.42	2.39	2.43	2.41	2.39	2.42	2.40	2.39	2.38	Complied	
F(E)	Thickness of the flat	0.22 ± 0.01 mm	DM	0.221	0.225	0.219	0.223	0.225	0.223	0.227	0.220	0.226	0.223	Complied	
C(B)	Width of the blank	2.50 ± 0.10 mm	DVC	2.49	2.52	2.53	2.50	2.48	2.54	2.53	2.54	2.49	2.52	Complied	
C(C)	Cutting length of the blank (LHS)	4.20 ± 0.20 mm	DVC	4.21	4.19	4.17	4.21	4.17	4.19	4.23	4.19	4.25	4.23	Complied	
C(C)	Cutting length of the blank (RHS)	4.20 ± 0.20 mm	DVC	4.25	4.23	4.22	4.26	4.21	4.23	4.27	4.25	4.30	4.28	Complied	5
C(D)	Pre notch length	23.40 ± 0.50 mm	DVC	23.39	23.42	23.45	23.37	23.45	23.46	23.42	23.45	23.47	23.39	Complied	
C(E)	Flash land thickness	0.06 ± 0.01 mm	DM	0.067	0.065	0.062	0.069	0.065	0.067	0.066	0.065	0.066	0.067	Complied	
C(F)	Blank thickness	0.25 ± 0.01 mm	DM	0.249	0.251	0.253	0.248	0.253	0.252	0.249	0.253	0.254	0.251	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)					28-03-2025			

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	28-03-2025 02:00 PM	DVC DM DVC DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	[Remarks]
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		29-03-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		125 PCS.	Accepted Batch Quantity		28424 PCS.		Remarks		—						
Defects Observed (Type)		—													
Post Quality Inspection Result				Inspected By (Name)		LAKSHMI		Approved By (Name)		MURIGESHAPPA					
<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		29-03-2025		with date		29-03-2025					
Note: Annexure to be provided for additional test report (if required)															