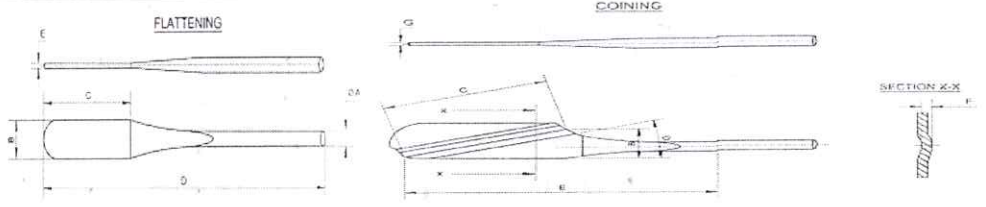


Quality Inspection Report (Inprocess Inspection)

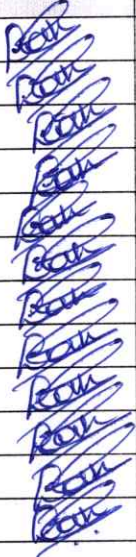


Report No	QIRI20253545	Select the Appropriate Inspection Stage / Process
Date	09-07-2025	Inspection of Blanks (Punched)
Production Order	PR025-0900	
Item Code	SP 15.0	
Product Description	SIDE PORT 15.0°	
DHR No	20251657	
Batch No	PU0202/2025	
Reference Drawing	NA	

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	0.66 ± 0.005 mm	DM	0.659	0.660	0.658	0.659	0.659	0.660	0.657	0.658	0.660	0.659	Complied	5
F(B)	Width of the flat	1.55 ± 0.10 mm	DVC	1.58	1.59	1.62	1.56	1.55	1.57	1.59	1.57	1.61	1.63	Complied	
F(E)	Thickness of the flat	0.21 ± 0.01 mm	DM	0.211	0.209	0.215	0.214	0.216	0.211	0.210	0.209	0.208	0.212	Complied	
C(B)	Width of the blank	1.65 ± 0.10 mm	DVC	1.69	1.70	1.71	1.68	1.69	1.66	1.71	1.73	1.68	1.70	Complied	
C(C)	Cutting length of the blank	5.20 ± 0.30 mm	DVC	5.35	5.40	5.32	5.29	5.22	5.19	5.22	5.21	5.23	5.42	Complied	
C(E)	Pre notch length	19.40 ± 0.50 mm	DVC	19.42	19.39	19.46	19.46	19.39	19.45	19.47	19.38	19.55	19.58	Complied	
C(F)	Flash land thickness	0.04 ± 0.01 mm	DM	0.041	0.039	0.046	0.049	0.050	0.049	0.048	0.043	0.046	0.042	Complied	
C(G)	Blank thickness	0.21 ± 0.01 mm	DM	0.211	0.212	0.213	0.212	0.214	0.209	0.212	0.207	0.210	0.211	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)					09-07-2025.			

Quality Inspection Report (Inprocess Inspection)

S.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. 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	09-07-2025 12:00 PM	DVC DM DVC DVC DVC DM VISUAL/MICRO SCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	NA
		01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10-07-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:20 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 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		11-07-2025		with date		11-07-2025					
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 Thickness of the flat Width of the blank Cutting length of the blank Pre notch length Blank Thickness Visual Checks	11-07-2025	DVC DM DVC DVC DVC DM VISUAL/MICRO SCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		NON
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12-07-2025		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				NON											
Sample Inspected Quantity		315 PCS.	Accepted Batch Quantity		29448 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 <input type="checkbox"/> Batch do not conform to the requirement and not approved				Signature with date		 12-07-2025		Signature with date		 12-07-2025					
Note: Annexure to be provided for additional test report (if required)															