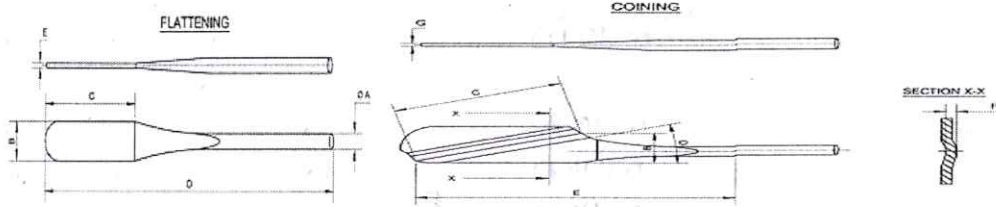


## Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20252254	Select the Appropriate Inspection Stage / Process
Date	03.05.2025	Inspection of Blanks (Punched)
Production Order	PR025-0291	
Item Code	SP 15.0-E	
Product Description	SIDE PORT 15.0°	
DHR No	20251059	
Batch No	PU0133/2025	
Reference Drawing	NA	

Sl.No	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	0.63 ± 0.005 mm	DM	0.633	0.634	0.635	0.632	0.633	0.634	0.632	0.633	0.632	0.634	Complied	OK
F(B)	Width of the flat	1.50 + 0.10 mm	DVC	1.52	1.55	1.60	1.57	1.58	1.59	1.54	1.55	1.57	1.60	Complied	
F(E)	Thickness of the flat	0.20 ± 0.01 mm	DM	0.202	0.199	0.205	0.207	0.205	0.207	0.208	0.205	0.204	0.207	Complied	
C(B)	Width of the blank	1.60 + 0.10 mm	DVC	1.61	1.66	1.64	1.67	1.65	1.66	1.70	1.69	1.66	1.62	Complied	
C(C)	Cutting length of the blank	5.80 ± 0.30 mm	DVC	5.79	5.88	5.92	5.99	6.02	5.89	6.05	5.79	5.85	5.95	Complied	
C(E)	Pre notch length	19.40 ± 0.50 mm	DVC	19.42	19.47	19.52	19.55	19.39	19.47	19.53	19.47	19.42	19.56	Complied	
C(F)	Flash land thickness	0.04 ± 0.01 mm	DM	0.039	0.041	0.047	0.045	0.039	0.045	0.046	0.038	0.042	0.046	Complied	
C(G)	Blank thickness	0.20 ± 0.01 mm	DM	0.200	0.198	0.204	0.207	0.206	0.210	0.209	0.199	0.203	0.205	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)					OK 03-05-2025			



## Quality Inspection Report (Inprocess Inspection)

Sl.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	03-05-2025 01:15 PM	DVC DM DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	
		02:15 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		03:15 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		04:15 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		05:15 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		05-05-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		12:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		01:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		02:40 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
		03:40 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		✓						
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		05-05-2025		with date		05-05-2025						
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. 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	05-05-2025 04:40 PM	DVC DM DVC DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
		06-05-2025 09:40 AM		✓	✓	✓	✓	X	✓	✓	✓	✓	✓	<i>[Signature]</i>	Wave line.
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
		11:20 AM.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
		12:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>	
Sample Inspected Quantity				315 PCS.		Accepted Batch Quantity		15468 PCS.		Remarks		01 No. Defect.			
Defects Observed (Type)				Wave line.											
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 with date		<i>[Signature]</i> 06-05-2025.		Signature with date		<i>[Signature]</i> 06-05-2025.					
<input type="checkbox"/> Batch do not conform to the requirement and not approved															
Note: Annexure to be provided for additional test report (if required)															