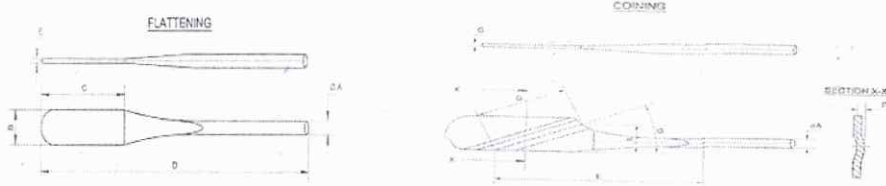



## Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20253206	Select the Appropriate Inspection Stage / Process
Date	23-06-2025	Inspection of Blanks (Punched)
Production Order	PR025-0760	
Item Code	SP 30.0-E	
Product Description	SIDE PORT 30.0 (RAJARATHNA)	
DHR No	20251513	
Batch No	PU0186/2025	
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	0.63 ± 0.005 mm	DM	0.631	0.635	0.633	0.634	0.635	0.633	0.632	0.635	0.635	0.633	Complied	
F(B)	Width of the flat	1.50 + 0.10 mm	DVC	1.51	1.52	1.56	1.55	1.52	1.56	1.55	1.53	1.54	1.55	Complied	
F(E)	Thickness of the flat	0.20 ± 0.01 mm	DM	0.201	0.202	0.199	0.205	0.203	0.207	0.202	0.203	0.205	0.206	Complied	
C(B)	Width of the blank	1.60 + 0.10 mm	DVC	1.61	1.63	1.65	1.64	1.63	1.66	1.63	1.66	1.63	1.67	Complied	
C(C)	Cutting length of the blank	3.10 ± 0.10 mm	DVC	3.07	3.11	3.09	3.13	3.17	3.10	3.09	3.11	3.13	3.09	Complied	
C(E)	Pre notch length	19.40 ± 0.50 mm	DVC	19.39	19.45	19.60	19.55	19.52	19.38	19.29	19.44	19.52	19.57	Complied	#2
C(F)	Flash land thickness	0.04 ± 0.01 mm	DM	0.039	0.041	0.042	0.038	0.041	0.046	0.044	0.041	0.042	0.046	Complied	
C(G)	Blank thickness	0.20 ± 0.01 mm	DM	0.201	0.198	0.201	0.203	0.205	0.206	0.204	0.205	0.206	0.204	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI				Signature (with date)				 23-06-2025					

## 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. 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	23-06-2025 01:30PM	DVC DM  VISUAL/MICROS COPE	v	v	v	v	v	v	v	v	v	v	Pou	NOA	
				v	v	v	v	v	v	v	v	v	v	v		Pou
				v	v	v	v	v	v	v	v	v	v	v		Pou
				v	v	v	v	v	v	v	v	v	v	v		Pou
		02:30PM		v	v	v	v	v	v	v	v	v	v	v		Pou
				v	v	v	v	v	v	v	v	v	v	v		Pou
				v	v	v	v	v	v	v	v	v	v	v		Pou
				v	v	v	v	v	v	v	v	v	v	v		Pou
		03:30 PM		v	v	v	v	v	v	v	v	v	v	v		Pou
				v	v	v	v	v	v	v	v	v	v	v		Pou
				v	v	v	v	v	v	v	v	v	v	v		Pou
				v	v	v	v	v	v	v	v	v	v	v		Pou
				v	v	v	v	v	v	v	v	v	v	v		Pou
		04:15 PM		v	v	v	v	v	v	v	v	v	v	v		Pou
<b>Sample Inspected Quantity</b>		125 PCS.	<b>Accepted Batch Quantity</b>		2776 PCS.		<b>Remarks</b>		-							
<b>Defects Observed (Type)</b>		-														
<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				<b>Signature</b>		Pou		<b>Signature</b>		Opf						
<input type="checkbox"/> Batch do not conform to the requirement and not approved				<b>with date</b>		23-06-2025.		<b>with date</b>		23-06-2025						
Note: Annexure to be provided for additonal test report (if required)																