

Quality Inspection Report (Inprocess Inspection)

Report No QIRI20245764 Date 02-11-2024 Production Order PRO24-2011 Item Code 0.65 CL Wire Product Description Dia 0.65 mm Cut Length Wire 80 mm (Haynes) DHR No 20242536 Batch No WC0103/2024 Reference Drawing NA				Select the Appropriate Inspection Stage / Process Inspection of Cut length Wire										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		
1	Diameter	0.65 ± 0.005mm	DM	0.651	0.650	0.657	0.653	0.657	0.652	0.653	0.650	0.651	0.652	Complied	NA
2	Length of cut Wires	80 ± 0.50 mm	DVC	79.81	79.85	80.05	80.15	79.89	79.95	79.98	79.65	79.78	80.05	Complied	
3	Straightness	Straight	Rolling Method	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
4	Defects Free	Free from rust, burr, Damage.	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)			AKASH M					Signature (with date)			A 02-11-2024				

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Sl. No.	Parameter	Date and Time	Instrument Used	Inprocess Samples Inspection (Put "✓" - Complied and "X" - Not Complied)										Inspected by (Signature)	Remarks	
				1	2	3	4	5	6	7	8	9	10			
1 2 3 4	Diameter Cutting Length Straightness Defects free	02-12-2024 10:00 Am	DMM DVC Rolling Method Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
		11:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
		12:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		01:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		02:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		03:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		04:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		05:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		06:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		03-12-2024 04:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		10:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		11:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		12:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		01:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		02:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		03:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		04:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		05:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		06:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
		04-12-2024 04:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		A
Sample Inspected Quantity		Accepted Batch Quantity		Remarks												
Defects Observed (Type)																
Post Quality Inspection Result				Inspected By (Name)		AKASH M		Approved By (Name)		MURIGESHAPPA R						
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature		A		Signature		Mg						
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		04-12-2024		with date		04-12-2024						
Note: Annexure to be provided for additional test report (if required)																

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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. 8.	Width of the flat Thickness of the flat Width of the blank Cutting length of the blank Pre notch length Blank Thickness Depth Marking Visual Checks	10:00 Am	DVC DM DVC DVC DVC DM DVC VISUAL/MICROS COPE	/	/	/	/	/	/	/	/	/	/	X	A	cut length
		11:00 Am		/	/	/	/	/	/	/	/	/	/	/	A	
		12:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		01:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		02:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		03:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		04:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		05:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		06:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		05-12-2024 04:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		10:00 Am		/	/	/	/	/	/	/	/	/	/	/	A	
		11:00 Am		/	/	/	/	/	/	/	/	/	/	/	A	
		12:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		01:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		02:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		03:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		04:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
		05:00 Pm		/	/	/	/	/	/	/	/	/	/	/	A	
06:00 Pm	/	/	/	/	/	/	/	/	/	/	/	A				
06-12-2024 04:30 Pm	/	/	/	/	/	/	/	/	/	/	/	A				
Sample Inspected Quantity		Accepted Batch Quantity				Remarks										
Defects Observed (Type)				Inspected By (Name)		AKASH M		Approved By (Name)		MURIGESHAPPA R						
Post Quality Inspection Result				Signature with date		A 06-12-2024		Signature with date		06-12-2024						
<input checked="" type="checkbox"/> Batch conform to the requirement and approved <input type="checkbox"/> Batch do not conform to the requirement and not approved																
Note: Annexure to be provided for additional test report (if required)																

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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. 8.	Width of the flat Thickness of the flat Width of the blank Cutting length of the blank Pre notch length Blank Thickness Depth Marking Visual Checks	10:00 Am	DVC DM DVC DVC DVC DM DVC VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		11:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		12:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		01:00 Pm		✓	✓	✓	✓	X	✓	✓	✓	✓	✓	A	cut length
		02:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		03:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		04:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		05:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		06:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		07-12-2024 04:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		10:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		11:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		12:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		01:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		02:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		03:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		04:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		05:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
06:00 Pm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A				
09-12-2024 04:00 Am	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A				
Sample Inspected Quantity				Accepted Batch Quantity				Remarks							
Defects Observed (Type)															
Post Quality Inspection Result								Inspected By (Name)		AKASH M		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		A		Signature			
								with date		09-12-2024		with date		09-12-2024	
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1. 2. 3. 4. 5. 6. 7. 8.	Width of the flat Thickness of the flat Width of the blank Cutting length of the blank Pre notch length Blank Thickness Depth Marking Visual Checks	10:00 Am	DVC DM DVC DVC DVC DM DVC VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	cut length
		11:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		12:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		1:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		2:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		3:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		4:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		5:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		6:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		10-12-2024		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		09:40 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		10:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		11:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		12:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
Sample Inspected Quantity		800 Pck	Accepted Batch Quantity		163500 Pck		Remarks		03 nos Defect						
Defects Observed (Type)		cut length		Inspected By (Name)		AKASH M		Approved By (Name)		MURIGESHAPPA R					
Post Quality Inspection Result				Signature with date		AKASH M 10-12-2024		Signature with date		MURIGESHAPPA R 10-12-2024					
<input checked="" type="checkbox"/> Batch conform to the requirement and approved <input type="checkbox"/> Batch do not conform to the requirement and not approved				Note: Annexure to be provided for additional test report (if required)											

