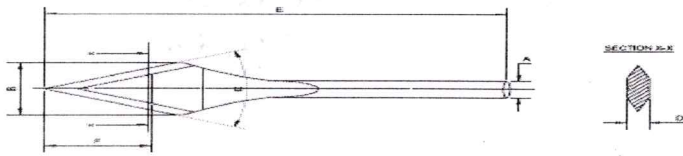


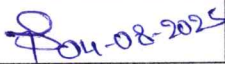
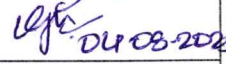


Quality Inspection Report (Inprocess Inspection)

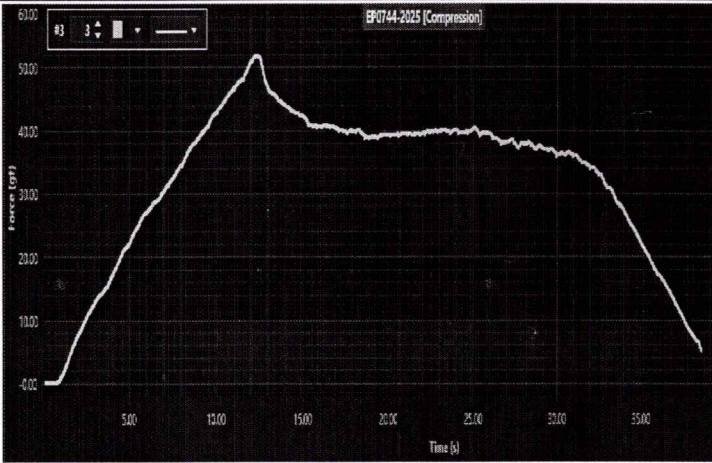
Report #	QIRI20253925	Select the Appropriate Inspection Stage / Process
Date	04-08-2025	In process Inspection of etched Blades
Production Order #	SURGICON SOPD-2526-0006(addintinal)	
Item Code	KR DB 28	
Product Description	Slit Angled DB 2.8 mm	
DHR #	20251837	
Batch #	EP0744/2025	
Reference Drawing	SECPL/KR/03	

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		
1	Wire Diameter	0.81 ± 0.02 mm	Micrometer	0.814	0.816	0.819	0.821	0.824	0.819	0.814	0.818	0.812	0.824	Complied	
2	Width of the Blade	2.80 ± 0.1 mm	Ocular/Microscope	2.70	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.70	2.80	Complied	
3	Thickness of the Blade	0.15 ± 0.02mm	Micrometer	0.159	0.154	0.158	0.161	0.164	0.157	0.158	0.159	0.155	0.158	Complied	
4	Prenotch Length	23.00 ± 0.5 mm	Digital calliper	23.11	23.14	22.96	22.98	23.01	23.19	22.86	22.98	23.07	23.14	Complied	23
5	Incision Marking Length	2.00 ± 0.1 mm	Ocular/Microscope	2.0	2.0	2.0	2.0	2.0	2.10	2.0	2.0	2.0	2.0	Complied	
6	Surface Finish	Matte Finish	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
7	Visual Inspection	Free from defects	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		SHIVANAND						Signature (with date)		 04-08-2025					

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 blade Prenotch length Incision Marking length Surface Finish & Visual Checks	04-08-2025	Ocular/Microscope Digital calliper Ocular/Microscope Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		3:15Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓			
				✓	X	✓	✓	✓	✓	✓	✓	✓			Dent
				✓	✓	✓	✓	✓	✓	✓	✓	✓			
				✓	✓	✓	✓	✓	✓	✓	✓	✓			
				NA											
Sample Inspected Quantity		50 Pcs	Accepted Batch Quantity		243 Pcs		Remarks		01 No's Defects						
Defects Observed (Type)		Dent.													
Post Quality Inspection Result				Inspected By (Name)		SHIVANAND		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		04-08-2025		with date		04-08-2025					
Note: Annexure to be provided for additional test report (if required)															

Quality Test Report

Report #	QIRI20253926	Type of Test	Penetration Force test
Date.:	04-08-2025	Testing Work Instruction #	SECPL_WI_047
Production Order #	SURGICON SOPD-2526-0006(addintinal)	Testing Equipment Name	CHATILLON FORCE MEASUREMENT
Product Description	SLIT ANGLED DB 2.8MM-PN 23MM	Equipment ID #	SECPL/INS/ 146
Item Code	KR DB 28	DHR #	20251837
Batch #	EP0744/2025		

Sl.No	Sample #	Requirement	Actual Readings/Observation										Result (Complied / Not Complied)	Test Graph/ Test Sample (Image)	
1	01-03	53.00 ± 10gf	51.87	55.44	51.32								Complied		
Inspected By (Name)		SHIVANAND											Signature (with date)		04-08-2025
Post Test Result													Approved By (Name)		MURIGESHAPPA R
<input checked="" type="checkbox"/>	Batch conform to the requirement and approved												Signature (with date)		04-08-2025
<input type="checkbox"/>	Batch do not conform to the requirement and not approved														