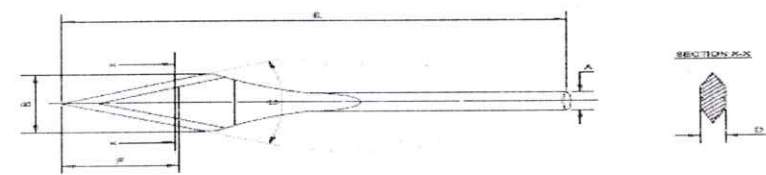




Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20253350	Select the Appropriate Inspection Stage / Process
Date	26-06-2025	In process Inspection of etched Blades
Production Order #	SURGICON SOOB-2526-0009	
Item Code	KR DB 28	
Product Description	Slit Angled DB 2.8 mm	
DHR #	20251535	
Batch #	EP0624/2025	
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	0.819	0.816	0.824	0.814	0.828	0.821	0.809	0.806	0.818	0.816	Complied	
2	Width of the Blade	2.80 ± 0.1 mm	Ocular/Microscope	2.80	2.80	2.80	2.70	2.80	2.80	2.80	2.80	2.70	2.80	Complied	
3	Thickness of the Blade	0.15 ± 0.02mm	Micrometer	0.156	0.161	0.164	0.158	0.159	0.166	0.161	0.158	0.151	0.157	Complied	
4	Prenotch Length	23.00 ± 0.5 mm	Digital calliper	22.96	22.99	23.01	23.14	22.89	22.86	23.07	23.16	22.89	22.94	Complied	Σ
5	Incision Marking Length	2.00 ± 0.1 mm	Ocular/Microscope	2.0	2.0	2.10	2.10	2.0	2.0	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 deffects	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		SHIVANAND						Signature (with date)		 26-06-2025					

Quality Inspection Report (Inprocess Inspection)


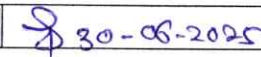

Sl.No.	Parameter	Date and Time	Instrument Used	Inprocess Samples Inspection (Put "v" - Complied and "X" - Not Complied)										Inspected by (Signature)	Remarks
				1	2	3	4	5	6	7	8	9	10		
1 2 3 4	Width of the blade Prenotch length Incision Marking length Surface Finish & Visual Checks	26-06-2023	Ocular/Microscope Digital calliper Ocular/Microscope Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		3:40Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	X	✓	✓	✓	✓	✓	✓	✓		No, web
		4:40Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		5:40Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		27-06-2023		✓	✓	✓	✓	✓	✓	✓	✓	X	✓		Dent
		9:45Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:45Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:45Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:45Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		1:45Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		2:45Pm		✓	✓	✓	✓	✓	✓	X	✓	✓	✓		Burr
		3:45Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		4:45Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		5:45Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
Sample Inspected Quantity		Accepted Batch Quantity		Remarks											
Defects Observed (Type)															
Post Quality Inspection Result				Inspected By (Name)		SHIVANAND									
<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		with date									
				28-06-2023		28-06-2023									
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 blade Prenotch length Incision Marking length Surface Finish & Visual Checks	10:45Am	Ocular/Microscope Digital calliper Ocular/Microscope Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	washing			
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	X	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
		30-06-2025		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
		11:20Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
		Sample Inspected Quantity		315 PCS	Accepted Batch Quantity		10425PCS	Remarks		on NO's Defects									
Defects Observed (Type)		No web, Dent, Burr, washing																	
Post Quality Inspection Result												Inspected By (Name)		SHIVANAND		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		[Signature] 30-06-2025		Signature with date		[Signature] 30-06-2025	
Note: Annexure to be provided for additional test report (if required)																			

Quality Test Report

Report #	QIRI20253351	Type of Test	Penetration Force test
Date.:	26-06-2025	Testing Work Instruction #	SECPL_WI_047
Production Order #	SURGICON SOOB-2526-0009	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 #	20251535
Batch #	EP0624/2025		

Sl.No	Sample #	Requirement	Actual Readings/Observation										Result (Complied / Not Complied)	Test Graph/ Test Sample (Image)	
1	01-10	53.00 ± 10gf	55.39	56.81	58.93	61.51	58.40	58.61	55.79	55.04	56.57	56.39	Complied		
2	11-20		56.41	58.76	61.30	56.62	55.66	56.62	59.31	52.00	58.51	60.97	Complied		
3	21-30		60.48	55.95	59.89	53.67	60.18	56.99	58.53	61.88	52.00	57.73	Complied		
4	31-40		57.53	57.14	58.56	61.08	58.42	59.84	61.45	58.95	60.59	57.53	Complied		
5	41-50		53.07	59.48	58.82	58.97	59.18	61.01	55.69	55.05	54.82	58.53	Complied		
6	51-60		57.38	56.66	60.08	59.96	56.00	56.52	58.98	59.36	58.88	59.46	Complied		
7	61-70		53.88	58.42	57.95	58.71	57.00	61.60	55.25	57.68	55.53	55.55	Complied		
8	71-80		58.53	57.95	62.90	62.75	61.13	54.52	57.26	61.41	61.96	60.31	Complied		
9	81-90		57.43	52.32	54.54	55.34	52.35	55.92	58.03	57.06	58.17	59.12	Complied		
10	91-100		55.39	53.86	56.26	59.77	62.45	62.72	62.78	60.52	58.94	62.24	Complied		
11	101-110		61.56	52.36	54.73	55.74	53.59	53.67	53.18	60.02	54.30	57.11	Complied		
12	111-115		55.97	55.34	54.19	57.64	61.54						Complied		
Inspected By (Name)		SHIVANAND											Signature (with date)		 30-06-2025
Post Test Result													Approved By (Name)		MURIGESHAPPA R
<input checked="" type="checkbox"/>	Batch conform to the requirement and approved												Signature (with date)		 30-06-2025
<input type="checkbox"/>	Batch do not conform to the requirement and not approved														