

Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20251654	Select the Appropriate Inspection Stage / Process
Date	05-04-2025	In process Inspection of etched Blades
Production Order#	SURGICON (SO-132)	×
Item Code	MVR 20	a A X
Product Description	MVR Lance 20G	E D D D D D D D D D D D D D D D D D D D
DHR#	20250770	× ————————————————————————————————————
Batch #	EP0313/2025	
Reference Drawing	SECPL/MVR/07	a a

					Setup A	pprova	l (Actual	Reading	gs/Obse	rvation)			Result	
Parameter	Requirement	Instrument Used	1	2	3	4	5	6	7	8	9	10	(Complied / Not Complied)	Remarks
Wire Diameter	0.81 ± 0.02mm	Micrometer	0.814	0.811	0.824	0.821	0.815	0.818	0.816	0.826	0.812	0815	Complied	1
Width of the Blade	1.20 ± 0.1mm	Ocular/Microscope	1-20	1.20	1.20	1-20	1.20	1.20	1.20	120	1.20	1-20	Complied	
Thickness of the Blade	0.55 ± 0.02mm	Micrometer	0.538	0.534	0.541	0-536	0.548	0-543	0.535	0.542	0-535	0.542	Complied	
Prenotch Length	25.00 ± 0.5mm	Digital calliper	25.13	24-83	25.08	24.93	25.10	24.88	25.16	25.10	24.85	25.13	Complied	NA A
Surface Finish	Matte Finish	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	1
Visual Inspection	Free from deffects	Microscope	OK	Ol	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
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		s												
		×												
ed By (Name)		ABHISHEK DS				Si	gnature	(with da	te)		6	fleen	05-04-0	2025
	Wire Diameter Width of the Blade Thickness of the Blade Prenotch Length Surface Finish Visual Inspection	Wire Diameter 0.81 ± 0.02mm Width of the Blade 1.20 ± 0.1mm Thickness of the Blade 0.55 ± 0.02mm Prenotch Length 25.00 ± 0.5mm Surface Finish Matte Finish Visual Inspection Free from deffects	Wire Diameter 0.81 ± 0.02mm Micrometer Width of the Blade 1.20 ± 0.1mm Ocular/Microscope Thickness of the Blade 0.55 ± 0.02mm Micrometer Prenotch Length 25.00 ± 0.5mm Digital calliper Surface Finish Matte Finish Microscope Visual Inspection Free from deffects Microscope	Wire Diameter 0.81 ± 0.02mm Micrometer 0.814 Width of the Blade 1.20 ± 0.1mm Ocular/Microscope 1-20 Thickness of the Blade 0.55 ± 0.02mm Micrometer 0.538 Prenotch Length 25.00 ± 0.5mm Digital calliper 25.13 Surface Finish Matte Finish Microscope 0K Visual Inspection Free from deffects Microscope 0K	Wire Diameter 0.81 ± 0.02mm Micrometer 0.814 0.811 Width of the Blade 1.20 ± 0.1mm Ocular/Microscope 1-20 1-20 Thickness of the Blade 0.55 ± 0.02mm Micrometer 0.538 0.534 Prenotch Length 25.00 ± 0.5mm Digital calliper 25.13 24.83 Surface Finish Matte Finish Microscope 0K 0K Visual Inspection Free from deffects Microscope 0K 0C	Parameter Requirement Instrument Used 1 2 3 Wire Diameter 0.81 ± 0.02 mm Micrometer 0.814 0.811 0.824 Width of the Blade 1.20 ± 0.1 mm Ocular/Microscope 1.20 1.20 1.20 Thickness of the Blade 0.55 ± 0.02 mm Micrometer 0.538 0.534 0.541 Prenotch Length 25.00 ± 0.5 mm Digital calliper 25.33 24.83 25.08 Surface Finish Matte Finish Microscope $0K$ $0K$ $0K$ Visual Inspection Free from deffects Microscope $0K$ $0K$ $0K$	Parameter Requirement Instrument Used 1 2 3 4 Wire Diameter 0.81 ± 0.02mm Micrometer 0.81 ± 0.81 0.82 ± 0.82 0.82 0.82 ± 0.82 0.82 0.82 ± 0.82 0.82 0.82 ± 0.82 0.82 0.82 ± 0.82 0.82 0.82 ± 0.82 0.82 0.82 ± 0.82 0.82 0.82 ± 0.82 0.82 0.82 ± 0.82 0.82 0.82 ± 0.82 <t< td=""><td>Parameter Requirement Instrument Used 1 2 3 4 5 Wire Diameter 0.81 ± 0.02mm Micrometer 0.814 0.811 0.824 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Quality Inspection Report (Inprocess Inspection)

	Parameter	Date and Time	Instrument Used	Inprod	Inprocess Samples Inspection (Put "v" - Complied and "X "- Not Complied							plied)) Inspected by	Remarks	
I.No.				1	2	3	4	5	6	7	8	9	10	(Signature)	
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1	Width of the blade		Ocular/Microscope	1 .											
2	Thickness of the blade Surface Finish & Visual	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Digital Micrometer Microscope												
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Sample Inspected Quantity 50 PCS				Accepted	Accepted Batch Quantity 316 PCS Remarks						0	1 NO.DO	fect		
Defects Observed (Type)				N. State Co.	T			ABHISHEK DS			Approved By (N		Name) MII	RIGESHAPPA R	
	ality Inspection Result					Inspected By (Name) Signature						Signatu		italiej ilio	lto coure
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Quality Test Report

Report #	QIRI20251655	Type of Test	Penetration Force test	
Date.:	05-04-2025	Type of next		
Production Order#	SURGICON SO-132	Testing Work Instruction #	SECPL_WI_047	
Product Description	MVR LANCE 20G-PN 25MM	Testing Equipment Name	CHATILLON FORCE MEASUREMENT	
Item Code	MVR 20	Equipment ID #	SECPL/INS/ 146	
Batch #	EP0313/2025	DHR#	20250770	

SI.No	Sample #	Requirement				Actual R	eadings/Obse	ervation	Result (Complied / Not Complied)	Test Graph/ 1	Test Sample (Image)
1	01-04	S. S. P.	59.99	58.48	56.80	57.37			Complied	PROPERTY OF THE PROPERTY OF TH	EP0313-2025 [Compression]
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5	8	C1 00 + 10af								j	
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10										Penetratio	on value -59.99 gf
Inspecte	ed By (Name)		1	-			ABHISHEK D	o.S		Signature (with date)	Rew 05-04-225
Post Tes	ost Test Result						Approved By (Name)	MURIGESHAPPA R			
☑ B:	Batch conform to the requirement and approved							Signature (with date)	you open nox		
□ B	Batch do not con	do not conform to the requirement and not approved						Signature (with date)	650HT		