

ORDERING INFORMATION

Epic (Aortic)

Model Number	Valve Size	Tissue Annulus Diameter (mm)	Internal Diameter (Stent ID mm)	Aortic Protrusion (mm)	Total Height (mm)
E100-21A	21	21	19	9	14
E100-23A	23	23	21	9	15
E100-25A	25	25	23	10	16
E100-27A	27	27	25	11	17
E100-29A	29	29	27	12	19
EL-31A*	31	31	29	12	20

* This size not available with all product enhancements. Please Speak with a St. Jude Medical representative for further detail.

Epic Supra (Aortic)

Model Number	Valve Size	Tissue Annulus Diameter (mm)	Internal Diameter (Stent ID mm)	Aortic Protrusion (mm)	Total Height (mm)
ESP100-19	19	19	19	11	14
ESP100-21	21	21	21	11	15
ESP100-23	23	23	23	13	16
ESP100-25	25	25	25	13	17
ESP100-27	27	27	27	14	19
ESP100-29	29	29	29	15	20

Accessories

Model Number	Description
B1000	Bioprosthetic Heart Valve Sizer Set One (1) click-in holder handle Six (6) double-ended aortic/Supra sizers (19, 21, 23, 25, 27, 29) Five (5) mitral sizers (25, 27, 29, 31, 33) One (1) autoclavable tray for storage of components One (1) autoclavable tray cover
B1000-H	Replacement Handle One (1) click-in holder handle

Recommended Storage Temperature: 5° –25° C (41°-77° F)

Storage Solution: 0.5% formaldehyde solution

Resterilization: Epic valves must not be resterilized

Shelf Life: Four years

Radiopaque Marker for X-ray: A stainless steel wire located under the sewing cuff allows the valve to be seen under X-ray

References

1. Eichinger, Walter B., et al. "Twenty-year experience with the St. Jude medical Biocor bioprosthesis in the aortic position." *The Annals of thoracic surgery* 86.4 (2008): 1204-1210.
2. Maitland, Andrew, Gregory M. Hirsch, and Edward A. Pascoe. "Hemodynamic Performance of the St. Jude Medical Epic™ Supra Aortic Stented Valve." *Journal of Heart Valve Disease* 20.3 (2011): 327.
3. Edelman, J. J., et al. "Valve-in-Valve TAVR: State-of-the-Art Review." *Innovations (Philadelphia, Pa.)* 14.4 (2019): 299.

CAUTION: This product is intended for use by or under the direction of a physician. Prior to use, reference the Instructions for Use, inside the product carton (when available) or at efu.abbottvascular.com or at medical.abbott/manuals for more detailed information on Indications, Contraindications, Warnings, Precautions and Adverse Events.

Information contained herein for **DISTRIBUTION in Europe, Middle East and Africa ONLY**. Please check the regulatory status of the device before distribution in areas where CE marking is not the regulation in force.

Photo(s) on file at Abbott.

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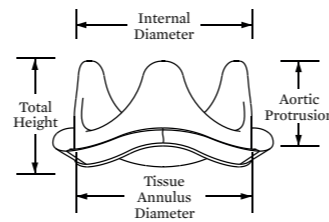
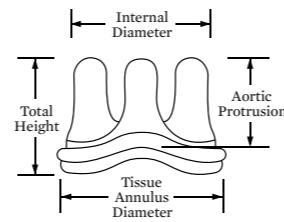
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‡ Indicates a third party trademark, which is property of its respective owner.

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EPIC AND EPIC SUPRA

AORTIC STENTED TISSUE VALVES WITH LINX™ AC TECHNOLOGY



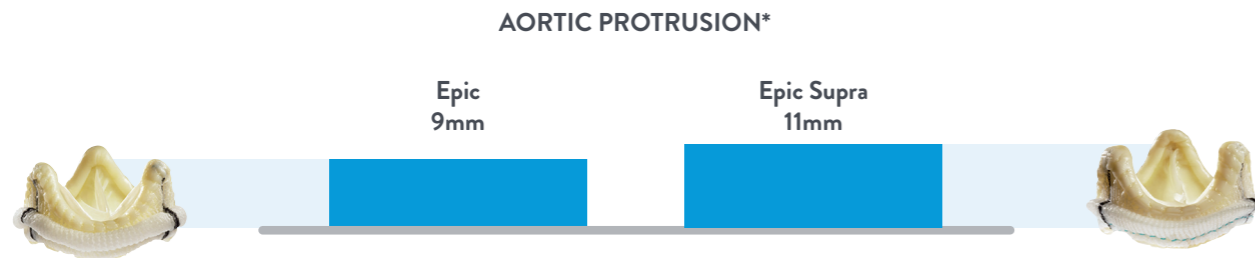
EXCELLENCE WITHOUT COMPROMISE



EPIC AND EPIC SUPRA FEATURE EXCELLENT DURABILITY AND IMPLANTABILITY THROUGH ITS DESIGN...

IMPLANTABILITY

- The low profile of Epic and Epic Supra allow for ample room to close aortotomies.



* For 21mm valve size, measured from the furthest point from the cuff.

20 YEARS OF PROVEN BIOCOR EXCELLENCE*



LINX™ ANTI-CALCIFICATION TREATMENT**



EPIC VALVES

DURABILITY AND PERFORMANCE

- Epic and Epic Supra feature the Triple Composite design, in which leaflets are hand-picked and matched to ensure coaptation.
- Pericardial shield helps reduce the risk of abrasion by creating a tissue-to-tissue interface for the leaflets.
- 20 year Biocor durability data + Epic 10 year durability data shows outstanding Aortic freedom from failure.¹

*Based on available 10+ and 20+ year retrospective studies.

**There is no clinical data currently available that evaluates the long-term impact of anticalcification tissue treatment in humans

...WITHOUT COMPROMISE

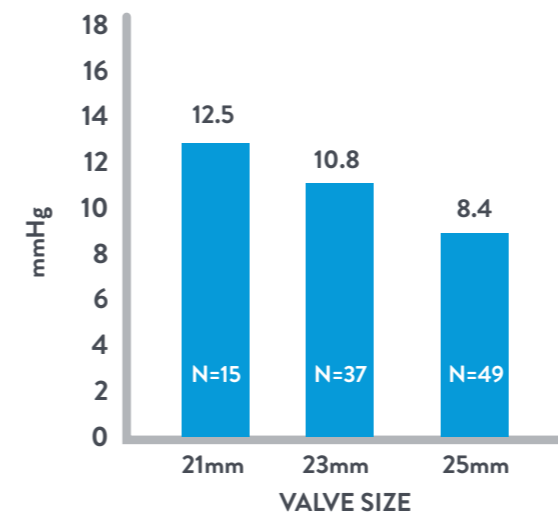
BIOCOR AORTIC

70.3%

FREEDOM FROM SVD AT 20 YEARS

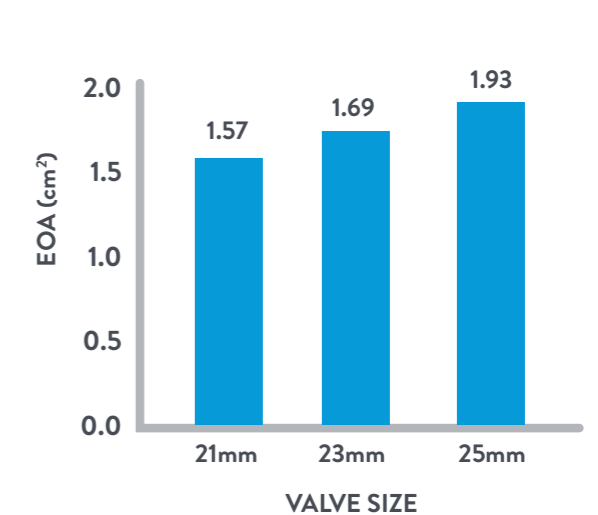
STRONG IN VIVO HEMODYNAMICS

EPIC SUPRA MEAN PRESSURE GRADIENTS^{2*}



*Measured at 6 months post-op

EPIC SUPRA AVERAGE EFFECTIVE ORIFICE AREAS*



FLEXIBILITY NOW AND LATER

- Epic's and Epic Supra's FlexFit Stent allows for ease of implant
- Internally mounted leaflets provide for ease of future procedures³
- Low profile stent posts can help mitigate risk of coronary interference

OPTIMAL STENT TO ANNULUS RATIO: EPIC SUPRA

The Epic Supra provides a larger stent-to-annulus ratio than the Epic Valve.

