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SURGICAL HEART VALVES

MITRAL VALVE REPAIR SOLUTIONS

Abbott's customizable mitral valve repair products are suitable for implant using open sternotomy and minimally invasive approaches such as robotic surgery.

TAILOR RING/BAND

SÉGUIN RING

RIGID SADDLE RING

THE TAILOR FLEXIBLE ANNULOPLASTY RING AND BAND ARE FLEXIBLE

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size of a repaired mitral or tricuspid annulus while sustaining physiologic movement.

## The Tailor Ring provides a customizable design

- Anterior and posterior support allows dynamic annular motion during the cardiac cycle
- Full, flexible ring can be tailored to address specific patient need



## Tailor Band offers a simple alternative for tricuspid valve repair

- Standard pre-cut C-band provides time-saving simplicity
- Posterior support allows dynamic annular motion
- Band provides an alternative for tricuspid valve repair

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# HAS A UNIQUE COMBINATION OF RIGIDITY AND FLEXIBILITY

The Séguin Semi-Rigid Ring provides surgeons a combination of rigidity and flexibility for mitral valve repair.

- Semi-rigid, tri-dimensional posterior designed to preserve the physiologic motion of the annulus
- More rigid anterior allows for annular remodeling
- Solid one-piece core resists needle penetration and reduces potential for suturing through the core



## Flexibility in just one step

The design advantages of the Séguin Semi-Rigid Ring delivery system employ a one-step process designed to save time and reduce complexity during surgery.

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# NATURAL SADDLE-SHAPED DESIGN FOR DURABLE, COMPLETE REMODELING

- Annular-height-to-commissural-width ratio of 15% mimics a healthy mitral annulus<sup>1</sup>
- Titanium alloy core maintains anatomical shape and provides annular remodeling
- Saddle shape contributes to efficient distribution of leaflet stress and chordal tension<sup>1-3</sup>
- Redistribution of leaflet stress and chordal tension through saddle-shape remodeling may increase repair durability<sup>1,3,4</sup>



## Ease of implantation

- Polyester double-velour cuff is supported by a unique triangular core for a larger suture target
- Clear, well-marked holder is

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