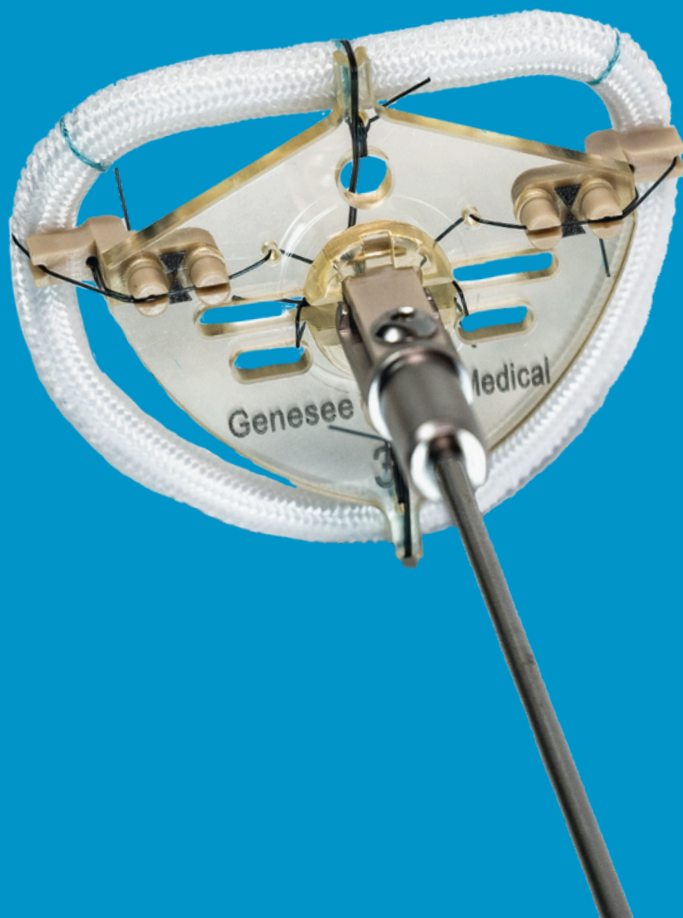


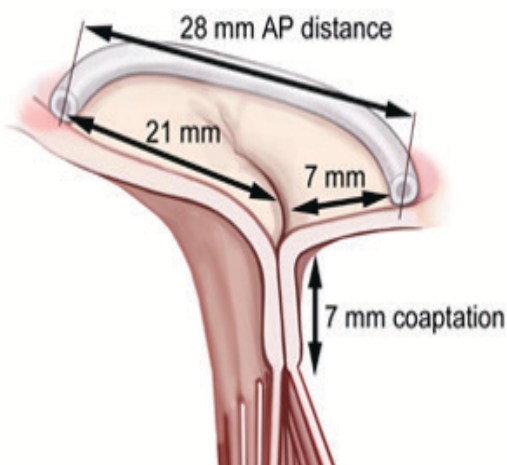
# TransForm™

## McCarthy Mitral Annuloplasty Ring



**Science is the Art - Reproducible Mitral Repair**

**This Transforms Everything**

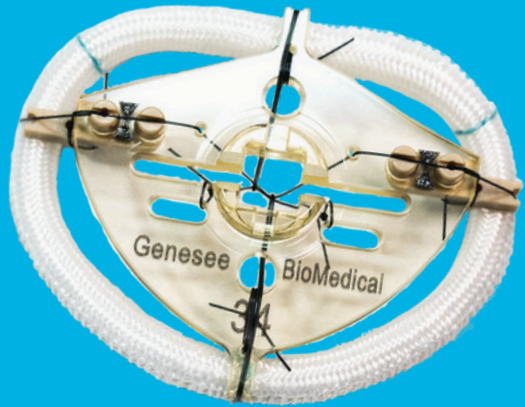


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BIOMEDICAL, INC.

# Transformative Design

## Two Semi-Rigid Segments

- Independent Anterior and Posterior stiffeners
- Saddle Shape conforms to natural mitral annulus
- Flexible at the commissure level



## Physiologic Remodeling

- Preserve 3D motion throughout cardiac cycle
- Flexibility and support where physiologically needed

## 4:3 Ratio Design

- Optimized 4:3 CC to AP ratio
- Labeled sizes correspond to A2 length if restoring 2:1 leaflet ratio

## Braided not Woven

- Distinctive braid provides easy and smooth needle penetration
- Two easily identifiable cut marks for holder removal
- Inward vector of force secondary to elastic silicone core

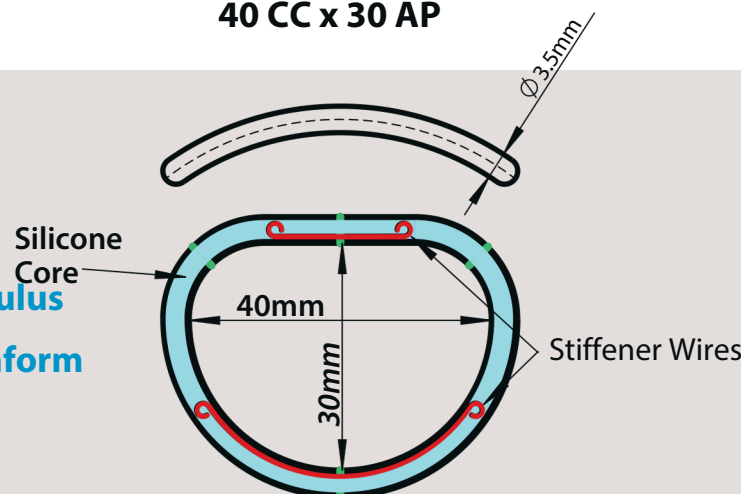
Size	24x18	26x19	28x21	30x22	32x24	34x25	36x27	38x28	40x30
CC-ID	24	26	28	30	32	34	36	38	40
Ring									
AP	18	19	21	22	24	25	27	28	30
Dist									



40 CC x 30 AP

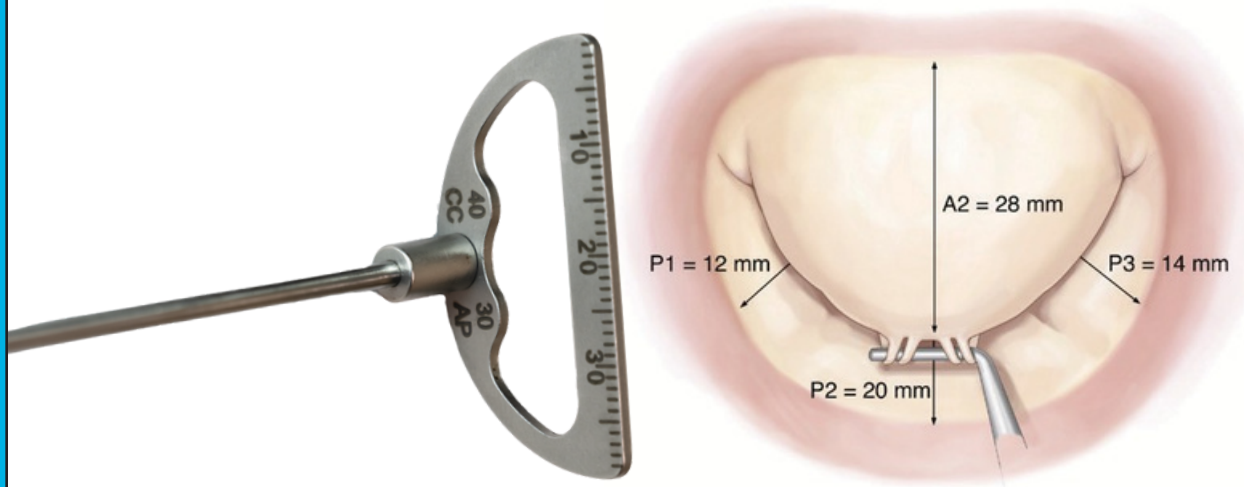
## Two Semi-Rigid Stiffeners

The non-planar, variably flexible Mitral Valve annulus demands a physiological solution designed to conform with the anatomy and physiology.



# TransForm™

## Transform Your Practice, Your Mindset and Your Results

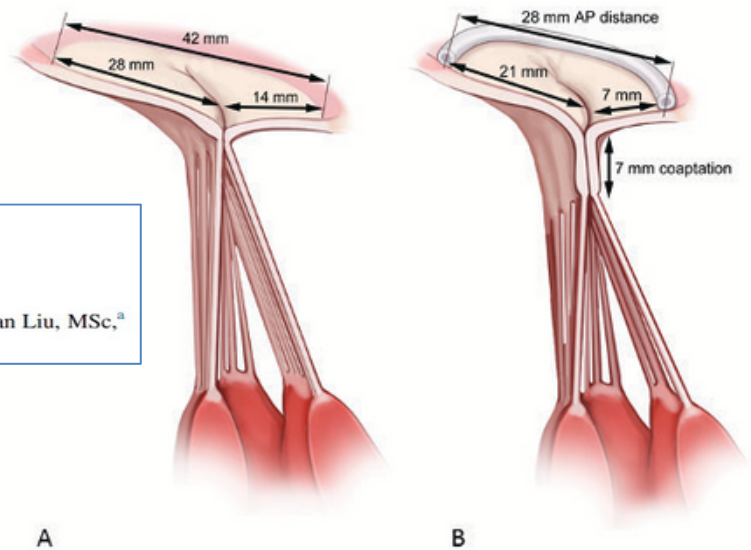


## Ready for Change

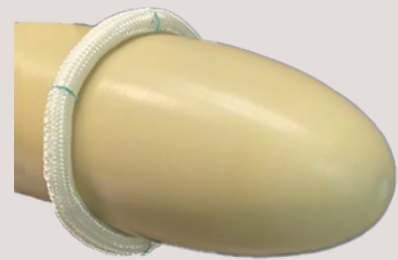
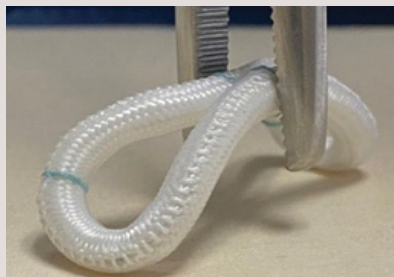
### A multiparameter algorithm to guide repair of degenerative mitral regurgitation

Patrick M. McCarthy, MD,<sup>a</sup> Joshua Herborn, MD,<sup>b</sup> Jane Kruse, BSN,<sup>a</sup> Menghan Liu, MSc,<sup>a</sup>  
Adin-Cristian Andrei, PhD,<sup>c</sup> and James D. Thomas, MD<sup>d</sup>

J ThoracCardiovascSurg2020, doi.org/10.1016/j.jtcvs.2020.09.129



## Stiffer placement and silicone core provide flexibility and elasticity for transformation in shape from “D” to “O”



## TransForm™ McCarthy Mitral Annuloplasty Ring

Order using the model number followed by the size- example: TF-32.

Stainless-Steel Handle



Stainless-Steel Sizers



Silicone Sizers



Catalog #	Product Description
TF-24	TransForm™ Annuloplasty Ring size 24
TF-26	TransForm™ Annuloplasty Ring size 26
TF-28	TransForm™ Annuloplasty Ring size 28
TF-30	TransForm™ Annuloplasty Ring size 30
TF-32	TransForm™ Annuloplasty Ring size 32
TF-34	TransForm™ Annuloplasty Ring size 34
TF-36	TransForm™ Annuloplasty Ring size 36
TF-38	TransForm™ Annuloplasty Ring size 38
TF-40	TransForm™ Annuloplasty Ring size 40

## Accessories

Accessories are sold separately. Order using the model number

Catalog#	Product Description
TFSS	Set of Stainless-Steel Sizers (includes 2 GRH-U)
TFRS	Set of Reusable Silicone Sizers
GRH-U	Reusable Handle
GRH-UXL	Reusable Handle, extra-long

### TransForm™ McCarthy Mitral Annuloplasty Rings

**Indications:** The TransForm™ Annuloplasty Rings are indicated for the surgical reconstruction or remodeling of diseased or damaged mitral valves. The ring provides support for and restricts expansion of the mitral annulus.  
**Warnings:** Only surgeons who have received adequate training to determine whether incompetent, stenotic, or diseased heart valves are capable of being repaired or replaced should use this device.  
Refer to the Instructions for Use (IFU) for a full list of warnings, precautions and adverse events.

**CAUTION:** Federal law (USA) restricts this device to sale by, or on the order of, a physician.

Images courtesy of Journal of Thoracic and Cardiovascular Surgery. JTCVS 2020, doi: 10.1016/j.jtcvs.2020.09.129



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