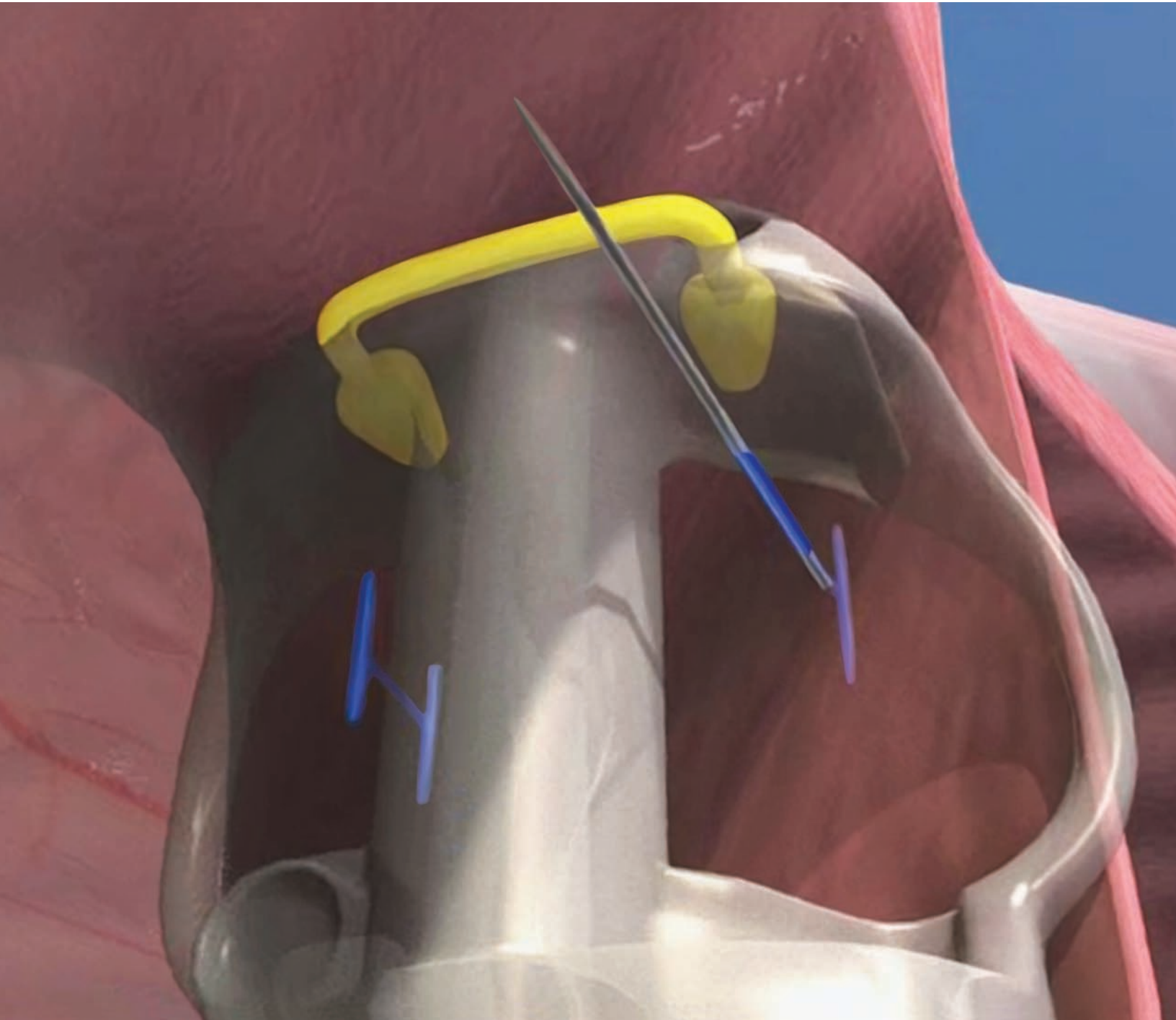




EsophyX[®] for TIF Fundoplication Antireflux Procedures





EsophyX[®]



EsophyX for Transoral Incisionless Fundoplication (TIF)

EsophyX is an innovative Natural Orifice Surgery (NOS) device for creating a robust 2-3 cm, 270-320° transoral esophagogastric fundoplication to treat gastroesophageal reflux disease (GERD).

Tissue Mold and Chassis

- Compress tissue
- Wrap tissue around esophagus
- Available in two configurations (3-link and 2-link)

Helical Retractor

- Anchors tissue for radial manipulation
- Retracts and elongates tissue
- Positioned safely inside tissue mold during insertion and removal

Stylets and Fasteners

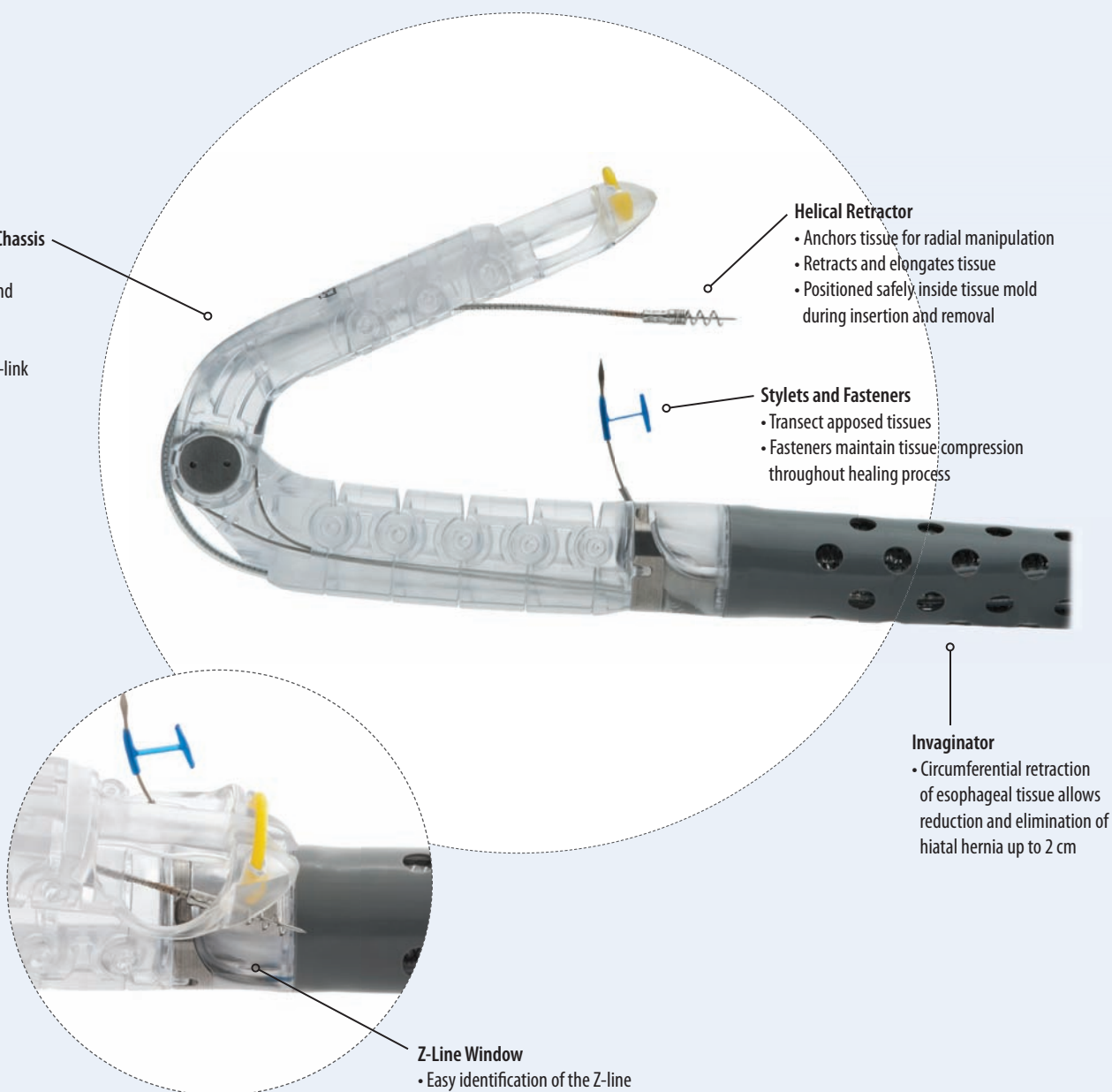
- Transect apposed tissues
- Fasteners maintain tissue compression throughout healing process

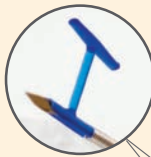
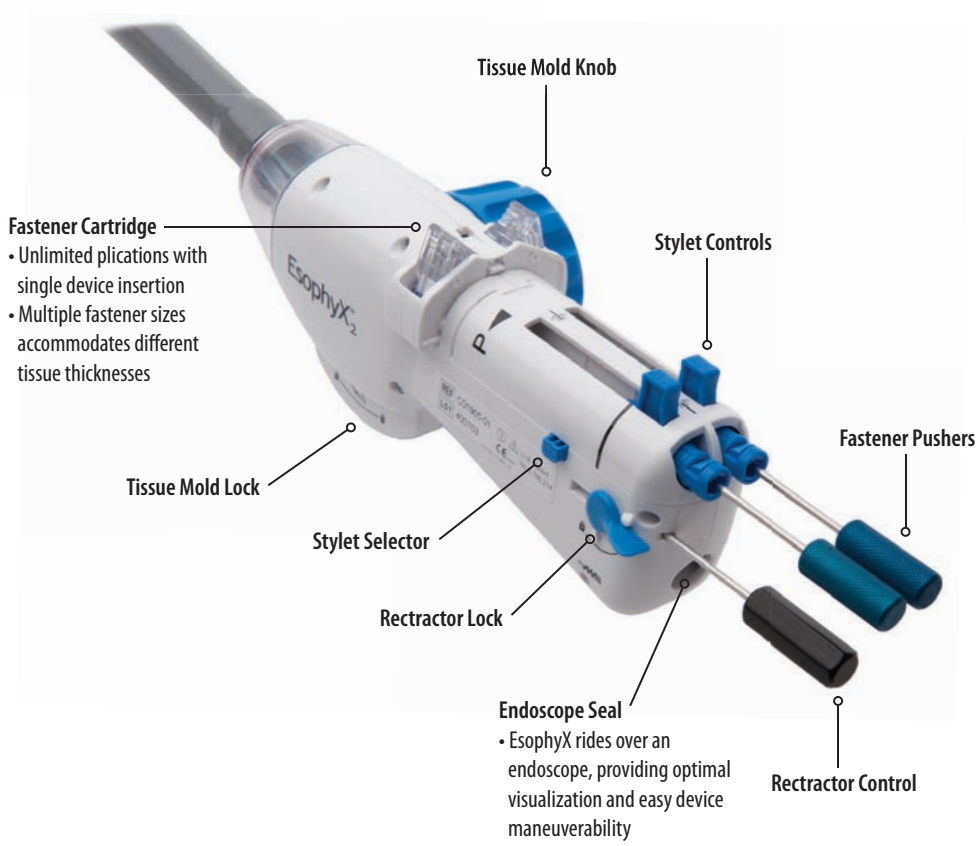
Invaginator

- Circumferential retraction of esophageal tissue allows reduction and elimination of hiatal hernia up to 2 cm

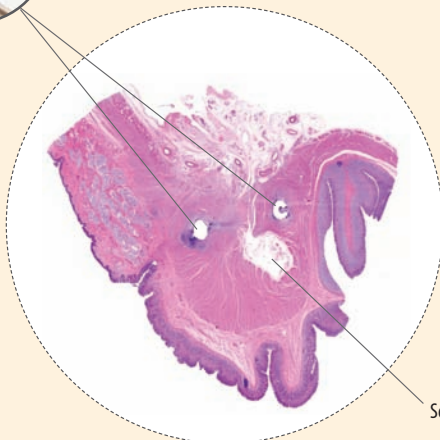
Z-Line Window

- Easy identification of the Z-line for proper fastener placement





SerosaFuse Fastener



Serosal Fusion

Histology demonstrates serosal fusion with SerosaFuse fastener

SerosaFuse® Fastener

- Non-resorbable, polypropylene (equivalent web strength to 3-0 suture)
- Available in multiple web lengths to accommodate and compress a wide range of tissue thicknesses
- H-shaped fastener; does not trap or encircle nerves or blood vessels
- Low profile minimizes foreign body presence and enables mucosa to remodel over defect, protecting muscularis from digestive milieu



6.5 mm length

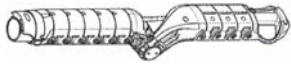



7.5 mm length



EsophyX®

Specifications

EsophyX	3-Link	2-Link
Part No.	R2001	R2002
Distal Configuration		
Includes	EsophyX ₂ device	EsophyX ₂ device
Tissue Mold Length	9.0 cm	8.0 cm
Endoscope Compatibility	Minimum size OD > 7.6 mm Maximum size OD < 10.6 mm <i>Ensure endoscope size with endoscope sizing tool</i>	Minimum size OD > 7.6 mm Maximum size OD < 10.6 mm <i>Ensure endoscope size with endoscope sizing tool</i>
Sterility	Sterile, single-use device	Sterile, single-use device

SerosaFuse Fasteners	6.5 mm	7.5 mm
Part No.	R2165	R2175
Fastener web length	6.5 mm	7.5 mm
Fasteners Per Cartridge	20	20
Material	Non-resorbable polypropylene	Non-resorbable polypropylene

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