TRICUSPID CHOICES
NO LONGER THE FORGOTTEN VALVE

Tri-Ad™ 2.0
Adams Annuloplasty Band

Contour 3D™
Annuloplasty Ring

Medtronic
Flexible remodeling — the Tri-Ad 2.0 band arms are flexible, whereas semi-rigid remodeling is targeted at the annular dilatation.
3D Remodeling Ring
Anatomically Shaped

Design is based on CT data from functional human tricuspid valves.

2D shape, 3D curvature
Low profile, incomplete ring is designed to avoid interference with the heart’s conduction system.

Septal lateral compression is incorporated into the ring to address annular dilatation.

Rings that resemble the natural shape of the annulus provide better leaflet coaptation than planar rings by preserving greater leaflet mobility.\textsuperscript{1,2}
Tri-Ad 2.0 Adams Tricuspid Annuloplasty Band, Model 900SFC

<table>
<thead>
<tr>
<th>Order Number</th>
<th>Band Size (mm)</th>
<th>A (mm)</th>
<th>B (mm)</th>
<th>C (mm)</th>
<th>D (mm)</th>
<th>E (mm)</th>
<th>Orifice Area (mm²)</th>
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Contour 3D Annuloplasty Ring, Model 690R

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Tri-Ad™ 2.0 Adams Tricuspid Band  | Indications: The Tri-Ad 2.0 Adams tricuspid band is indicated for the reconstruction or remodeling of pathological tricuspid valves. The band provides support for and restricts expansion of the tricuspid annulus. Contraindications: Severe, generalized or localized bacterial endocarditis; heavily calcified valves; greatly dilated annulus (not reducible by standard techniques); severe valvular dysfuncion (not correctable by standard techniques); valvular retraction with severely reduced mobility; congenital malformations with lack of valvular tissue. Warnings/Precautions/Adverse Events: Only physicians who have received proper training in valve repair should use this device. Adverse events can include: uncorrected or recurrent regurgitation, stenosis, band dehiscence, hemolysis (even with mild regurgitation), low cardiac output, heart block, damage to coronary arteries, endocarditis, thrombosis, thromboembolism, anticoagulant-related hemorrhage, band fracture, leaflet perforation, and bleeding diathesis.

Contour 3D™ Annuloplasty Ring  | Indications: The Contour 3D ring is indicated for the reconstruction and/or remodeling of pathological tricuspid valves. Contraindications: Heavily calcified valves, valvular retraction with severely reduced mobility, active bacterial endocarditis. Warnings/Precautions/Adverse Events: Only physicians who have received proper training in valve repair should use this device. Adverse events can include: thromboembolic events, dehiscence, hemolysis, stenosis, residual incompetence, heart block, endocarditis, right ventricular outflow tract obstruction, anticoagulant-related bleeding or hemorrhage. Caution: Federal law (USA) restricts these devices to sale by or on the order of a physician.

For a listing of indications, contraindications, precautions, warnings, and potential adverse events, please refer to the Instructions for Use. For countries that use eIFUs, consult instructions for use at this website www.medtronic.com/manuals.

References

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