



# CardioGRAFT<sup>®</sup>

## Thoracic Aorta Conduit

**Clinical Overview** A human descending aorta

- Applications**
- Aorta Reconstruction
  - Infected Descending Aorta; Conduit Repair; Extra Cardiac Shunt

- Why Use**
- Allograft tissue most closely resembles the patient's native tissue
  - Easy to handle and suture
  - **Safety:** Allografts offer a high resistance to infection

### References

1. Philpott and Zemlin. Aortic reconstruction for an infected stent graft with a composite homograft. *Journal of Thoracic and Cardiovascular Surgery*, 2017; 153, 5: e73-75.
2. Lytle, Petterson, et al. Reoperative cryopreserved root and ascending aorta replacement for acute aortic prosthetic valve endocarditis. *The Annals of Thoracic Surgery*, 2002; 74: 1754-1757.
3. Preventza, Coselli, et al. Homograft use in reoperative aortic root and proximal aortic surgery for endocarditis: A 12-year experience in high-risk patients. *Journal of Thoracic and Cardiovascular Surgery*, 2014; 148: 989-994.

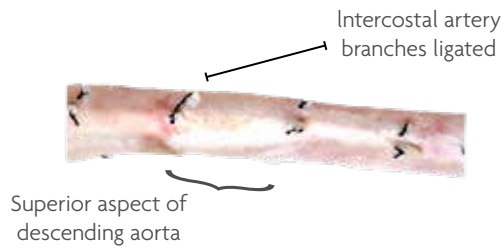


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## Thoracic Aorta Conduit (non-valved)

Storage: -120°C and below (Cryopreserved)

Description	Diameter	Order Code
Small	less than or equal to 16 mm	TAS
Medium	17 to 21 mm	TAM
Large	greater than or equal to 22 mm	TAL

68-60-154 .00

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