

AORTIC ENDOGRAFTS

TAA GRAFTS

Company Name	Product Name	Stent Material	Graft Material	Stent Expansion	Length (cm)	Diameter (mm)	Sheath Required for Delivery	Delivery Sheath (F)
Cook Medical	TX2 With Pro-Form	Stainless steel	Woven polyester	Self-expanding	Proximal: 12–21.6 tapered proximal: 15.2–20.8 distal: 13.6–20.7	Straight proximal: 28–42 tapered proximal: 32–42 distal: 28–42	No	20, 22
Medtronic, Inc.	Talent Thoracic Xcelerant	Nitinol	Dacron polyester	Self-expanding	11	22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46	No	22, 24, 25 (OD)
W. L. Gore & Associates	Gore TAG Thoracic Endoprosthesis	Nitinol	ePTFE	Self-expanding	10, 15, 20	26, 28, 31, 34, 37, 40	Yes	20, 22, 24

ePTFE, expanded polytetrafluoroethylene.

TAA ACCESSORIES: PRESSURE SENSING

Company Name	Product Name	Type	Delivery Details	Implant Dimensions	MRI Compatibility	Stent Graft Compatibility	Patient Limitations	Comments
CardioMEMS, Inc.	EndoSure s2 Wireless Pressure Sensor	Implantable pressure sensor	Catheter length: 80 cm; compatible with 14-F delivery sheath; compatible with 0.035-inch guidewire	21 X 2 X 4.5 mm	Yes, per IFU	All commercially available	None, other than stent graft limitations	Wirelessly relays real-time pressure information from inside TAA sac

TAA ACCESSORIES: DILATORS

Company Name	Product Name	Size (F)	Dilator Length (cm)	Guidewire Compatibility (inch)
Cook Medical	Hydrophilic Dilator Set	14, 16, 18, 20, 22, 24, 26	45	0.035