GORE® TAG®
Conformable Thoracic Stent Graft
with ACTIVE CONTROL System

Together, improving life

NOW MORE THAN EVER, CONTROL MATTERS

Working in the angulated, complex anatomy of the thoracic aorta requires high levels of precision and control.

The GORE® TAG® Conformable Thoracic Stent Graft with ACTIVE CONTROL System helps you deliver optimal results for your patients.

97%
technical success[1]

The power to be precise

The GORE® TAG® Conformable Thoracic Stent Graft with ACTIVE CONTROL System combines a durable, proven stent graft with a delivery system that offers controlled, staged deployment.

The system provides an intermediate stage before full deployment, where you can adjust positioning and angulation, while allowing continuous blood flow throughout the procedure. It is an intuitive system that allows you to focus more fully on your patients.

"You now have the time to place the device in the right intended landing zone due to this new deployment sequence."
— *Vascular Surgeon*

Optimal placement

At the intermediate stage of deployment, the stent graft is expanded to approximately 50 percent of its diameter, providing additional opportunities to visualize and refine device positioning. This allows you to work with precision in both the proximal and distal landing zones.

For even more placement control, the stent graft remains attached to the catheter until released.

"This intermediate step gives you the option to rethink, refine your adjustment, and then go for final deployment."
— *Cardiothoracic surgeon*

98% Reported no device-related issues[1]

Exceptional conformability

The system also includes a unique angulation control, available at the intermediate stage and then again after full deployment. This promotes 360° wall apposition and seal along the aortic wall and the inner curve of the aorta. That control, along with the exceptional conformability of the TAG® Conformable Thoracic Stent Graft itself, helps minimize the risk of endoleaks.

"The opportunity to adjust the angulation to the inner curvature of the aorta is a significant advancement to the ability to conform the device to the patient's anatomy."

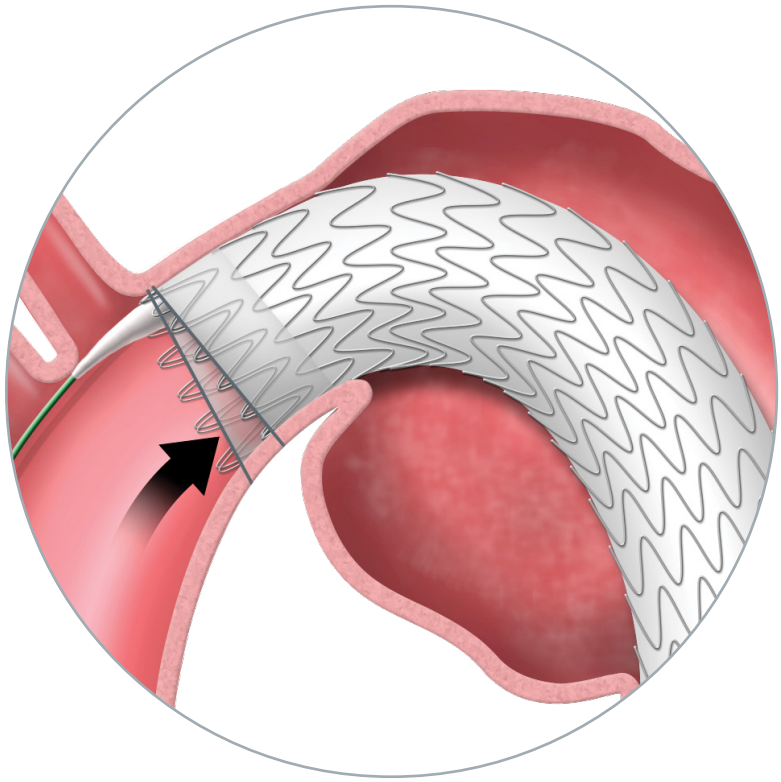
— Vascular surgeon

98%

Reported that proximal wall apposition was acceptable at procedural completion[1]

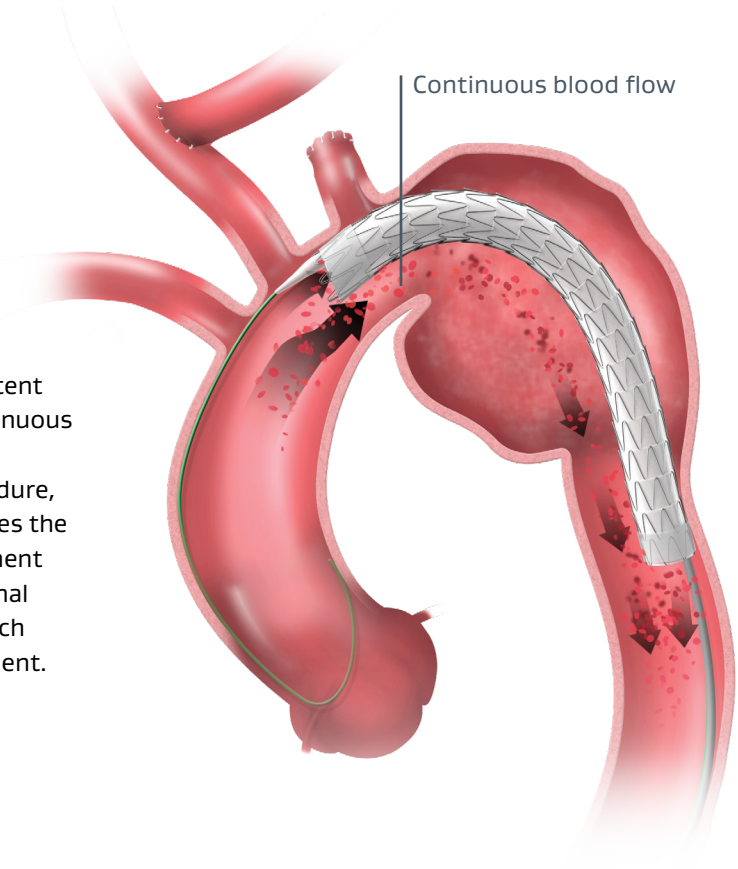
94%

Reported that angulation control successfully achieved the desired effect[1]



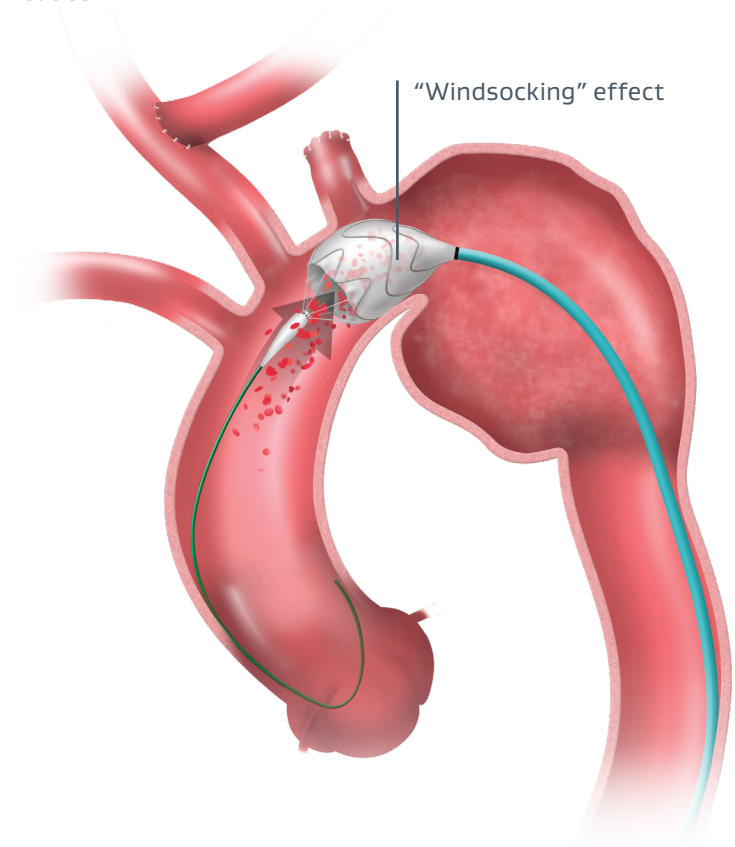
Continuous blood flow

At the intermediate deployment phase, the stent graft is not at full diameter, allowing for continuous blood flow through the aorta. This promotes hemodynamic stability throughout the procedure, which minimizes "Windsocking." It also reduces the need for aggressive blood pressure management or use of rapid pacing. Without those additional challenges, you can focus on the details of each patient and each anatomy for optimal placement.



93%

NO rapid pacing
used in 93% of cases[1]



"The stabler the hemodynamics, the better it is for the patient."
— *Vascular surgeon*

Control in real time

To help maximize control, the system allows you to visualize and make adjustments in real time. During the intermediate deployment stage, you can correct for imaging parallax and refine placement and angulation as needed, with the ability to angulate at full diameter if needed. The opportunity to get real-time feedback and act on it immediately allows you to complete deployment with confidence.

"You can deploy the device to the intermediate diameter, shoot an additional angiogram and fine-tune your deployment."
— *Vascular surgeon*

1.38 devices[1]

per procedure deployed with confidence

Time-tested innovation

The GORE® ACTIVE CONTROL System is just the latest enhancement to the GORE® TAG® Device — A product supported by more than 20 years of TEVAR experience and clinical data with up to nine years of follow-up. It is an innovative product with a time tested legacy of helping physicians care for their patients.

More than
200,000
devices distributed worldwide*

Freedom
from device-related reintervention† in aneurysm patients

1st device
approved for endovascular treatment of all etiologies

Type B dissection-related
Survival rate†

20 years
of TEVAR experience

ZERO

Type III endoleaks
Ruptures
Device fractures
Compressions or conversions†
in transection patients

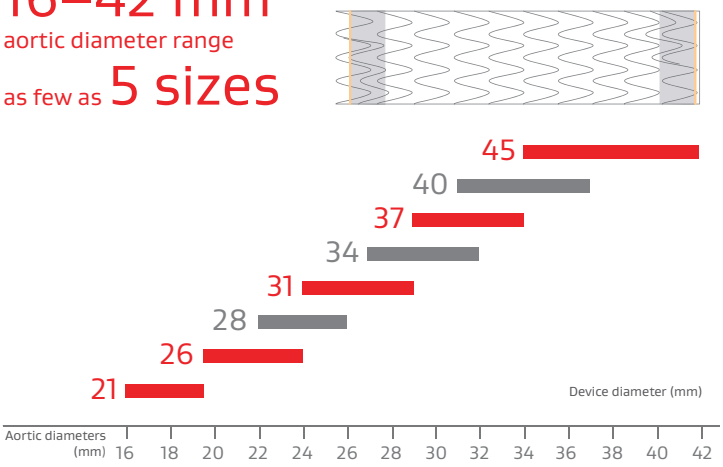
* More than 202,000 GORE® TAG® Devices distributed worldwide as part of IDE clinical trials and commercial use through September 23, 2020.

† The Global Registry for Endovascular Aortic Treatment (GREAT) is a prospective, observational, multicenter registry to actively track Gore commercial aortic endovascular device performance and associated patient outcomes in global markets with 10 years of follow-up. Data June 2017. Through 2-year follow-up. Aneurysm n = 316; Transection n = 53; Type B dissection n = 269.

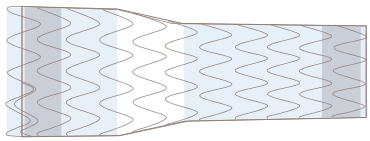
Able to treat broad anatomy range

16–42 mm
aortic diameter range

as few as **5 sizes**



31 x 26 mm
intended to treat proximal aortic diameter range of 24–29 mm and distal aortic diameter range of 19.5–24 mm



26 x 21 mm
intended to treat proximal aortic diameter range of 19.5–24 mm and distal aortic diameter range of 16–19.5 mm

GORE® TAG® Conformable Thoracic Stent Graft with ACTIVE CONTROL System

Catalogue number	Intended aortic diameter (mm)	Proximal diameter (mm)	Distal diameter (mm)	Endoprosthesis length (cm)	Recommended GORE® Dryseal Flex Introducer Sheath size (fr)	Oversizing range (%)	Partially uncovered stent length (mm)
TGM212110E	16–19.5	21	21	10	18	8–31	3
TGM262110E	19.5–24 / 16–19.5	26	21	10	20	8–33	4
TGM262610E	19.5–24	26	26	10	20	8–33	4
TGM282810E	22–26	28	28	10	20	8–27	4
TGM282815E	22–26	28	28	15	20	8–27	4
TGMR312610E	24–29 / 19.5–24	31	26	10	20	7–33	4
TGMR313110E	24–29	31	31	10	20	7–29	4
TGMR313115E	24–29	31	31	15	20	7–29	4
TGMR313120E	24–29	31	31	20	20	7–29	4
TGM343410E	27–32	34	34	10	22	6–26	5
TGM343415E	27–32	34	34	15	22	6–26	5
TGM343420E	27–32	34	34	20	22	6–26	5
TGMR373710E	29–34	37	37	10	22	9–28	5
TGMR373715E	29–34	37	37	15	22	9–28	5
TGMR373720E	29–34	37	37	20	22	9–28	5
TGMR404010E	31–37	40	40	10	22	8–29	6
TGMR404015E	31–37	40	40	15	22	8–29	6
TGMR404020E	31–37	40	40	20	22	8–29	6
TGM454510E	34–42	45	45	10	24	7–32	6.5
TGM454515E	34–42	45	45	15	24	7–32	6.5
TGM454520E	34–42	45	45	20	24	7–32	6.5

Explore now at goremedical.com/eu/ctagac/videos

1. W. L. Gore & Associates. Observational Registry Characterizing the Performance and Feature Use of the GORE® TAG® Conformable Thoracic Stent Graft Featuring ACTIVE CONTROL System. NLM Identifier: NCT03286400. Published September 18, 2017. Updated December 17, 2020. Accessed February 23, 2021. Available from: https://clinicaltrials.gov/ct2/show/NCT03286400

Consult Instructions for Use
eifu.goremedical.com

Refer to *Instructions for Use* at eifu.goremedical.com for a complete description of all applicable indications, warnings, precautions and contraindications for the markets where this product is available. ℞ Only

Products listed may not be available in all markets.

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