

**For ALL
peripheral
vessels**



GORE® VIABAHN® VBX Balloon Expandable Endoprosthesis

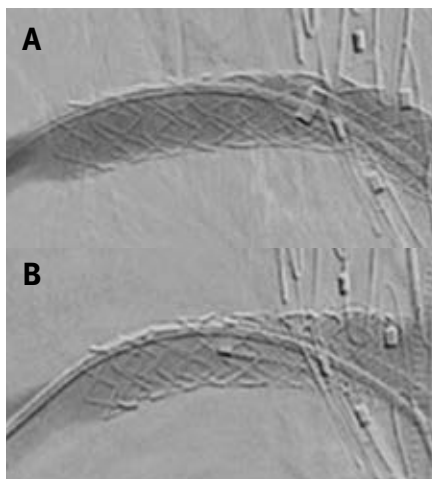
**See flexible strength in action:
goremedical.com/eu/vbx-expands**





GORE® VIABAHN® VBX
Balloon Expandable
Endoprosthesis (VBX
Stent Graft) offers precise
delivery and positive
outcomes in complex aortic
and iliac applications.^{*,1,2}

Flexible strength.



Complex aortic aneurysms

Left: Branched endovascular aortic repair (BEVAR)

Image courtesy of Martin Austermann, MD. Used with permission.

Right: Fenestrated endovascular aortic repair (FEVAR)

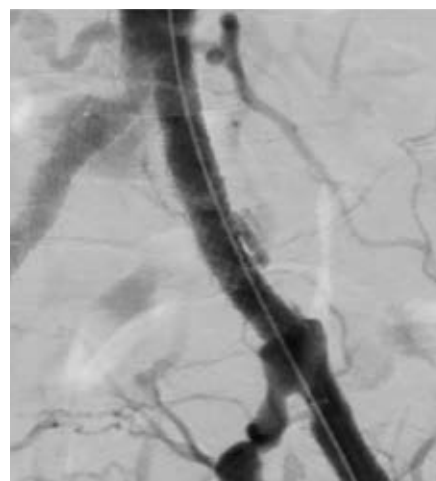
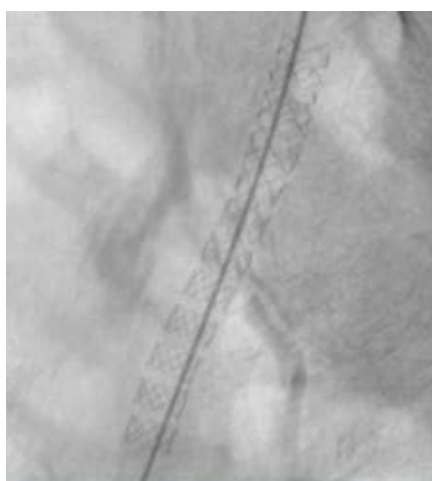
*A – pre flaring
B – post flaring*

Image courtesy of Prof. Mauro Gargiulo. Used with permission.

Iliac occlusive disease

Left: Tapered stent conformability

Right: Kissing stent

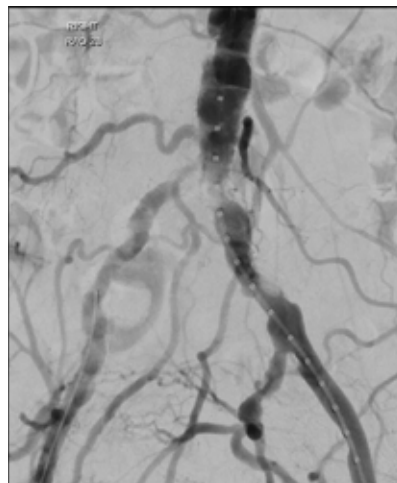


100% stent delivery

0 stent dislodgement, including 18% that were contralateral deliveries.¹

100% restoration of lumen diameter

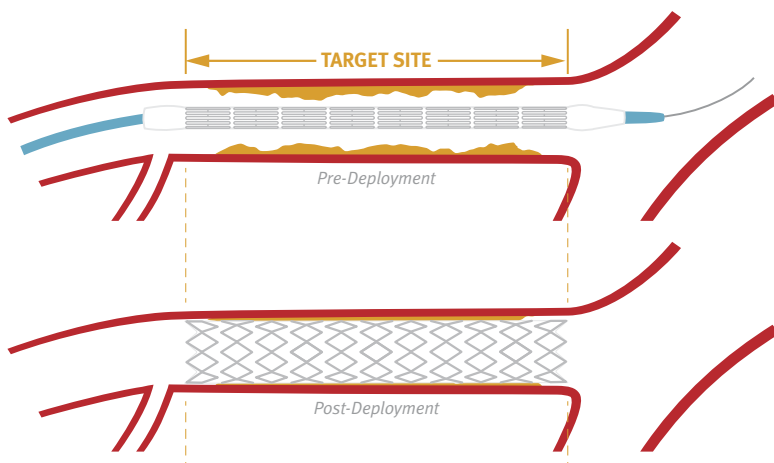
≤ 30% residual stenosis due to high radial strength, even in highly calcified and non-compliant lesions.¹



Before



After



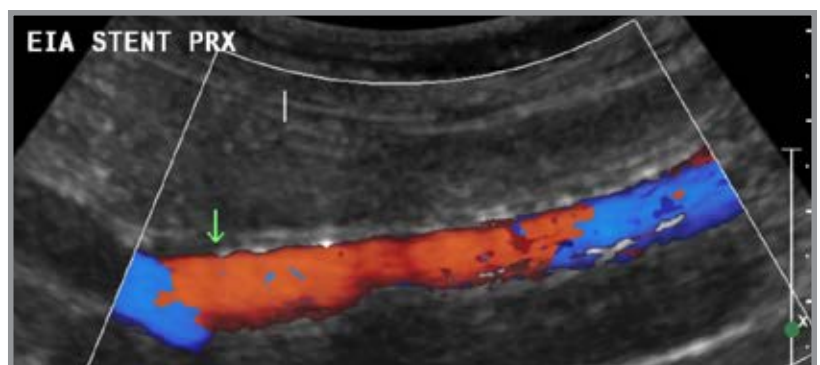
100% maintenance of stent length

Median length change was 0 mm, pre-deployed to final implant.¹

Proven success.

96.9% primary patency

In TASC II C & D lesions
95.3% primary patency.¹



Advanced technology and unique design



Independent stainless steel rings enhance flexibility

- Minimizes foreshortening
- Provides high radial strength



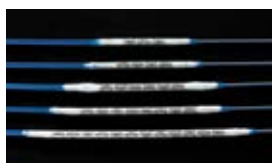
Semi-compliant covered balloon

- Enables diameter customization
- Improves device retention and trackability in tortuous anatomies



CBAS Heparin Surface for lasting thromboresistance**

- Proven, lasting heparin bonding technology designed to resist thrombus formation
- End-point covalent bonding keeps heparin anchored to the stent graft surface, while the bioactive site remains free to interact with the blood to prevent clotting



Expanded range of diameters and lengths

- From 5 to 16 mm diameters[†]
- From 15 to 79 mm crimped stent length



Proven leader with 20 years of peripheral stent graft clinical experience

- Leverages the covered stent technology of GORE® VIABAHN® Endoprosthesis



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* Delivery and outcomes data derived specifically from iliac occlusive disease clinical studies.

** CBAS Heparin Surface. W. L. Gore & Associates Web site. <https://www.goremedical.com/cbas/references>. Accessed July 30, 2018.

† Secondary balloon required to post-dilate the stent beyond its nominal deployed diameter (secondary balloon not included).

1. Bismuth J, Gray BH, Holden A, Metzger C, Panneton J; VBX FLEX Study Investigators. Pivotal study of a next-generation balloon-expandable stent-graft for treatment of iliac occlusive disease. *Journal of Endovascular Therapy* 2017;24(5):629-637.

2. Rao A, Beckerman W, Tadros RO, McKinsey J. Use of a novel flexible covered stent (GORE VIABAHN VBX) in fenestrated and parallel grafts during endovascular treatment of complex perivisceral aortic aneurysms: acute results. Presented at the Vascular Annual Meeting (VAM 2018); June 20-23, 2018; Boston, MA. *Journal of Vascular Surgery* 2018;67(6):e175-e176. PC010.

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