



GORE® VIABIL®
Biliary Endoprosthesis

MAXIMIZE CONTROL. MINIMIZE MIGRATION.

- Precise delivery*
- Lowest migration rate¹
- High primary patency^{2,3}
- Optimal conformability⁴⁻⁶



Together, improving life

GORE® VIABIL® Biliary Endoprosthesis configurations

An 'R' suffix on the catalogue number indicates removability.

Endoscopic

GORE® VIABIL® Biliary Endoprosthesis catalogue number	GORE® VIABIL® Short Wire Biliary Endoprosthesis catalogue number	Nominal endoprosthesis diameter x length	Working length of delivery catheter	Drainage holes located at the hilar region	Transmural drainage holes length
VN0804200R	VSWVN0804R	8 mm x 4 cm	200 cm	No holes	—
VN0806200R	VSWVN0806R	8 mm x 6 cm	200 cm	No holes	—
VN0808200R	VSWVN0808R	8 mm x 8 cm	200 cm	No holes	—
VN0810200R	VSWVN0810R	8 mm x 10 cm	200 cm	No holes	—
VN1004200R	VSWVN1004R	10 mm x 4 cm	200 cm	No holes	—
VN1006200R	VSWVN1006R	10 mm x 6 cm	200 cm	No holes	—
VN1008200R	VSWVN1008R	10 mm x 8 cm	200 cm	No holes	—
VN1010200R	VSWVN1010R	10 mm x 10 cm	200 cm	No holes	—
VH0806200	VSWVH0806	8 mm x 6 cm	200 cm	Holes	2 cm
VH0808200	VSWVH0808	8 mm x 8 cm	200 cm	Holes	2 cm
VH0810200	VSWVH0810	8 mm x 10 cm	200 cm	Holes	2 cm
VH1006200	VSWVH1006	10 mm x 6 cm	200 cm	Holes	2 cm
VH1008200	VSWVH1008	10 mm x 8 cm	200 cm	Holes	2 cm
VH1010200	VSWVH1010	10 mm x 10 cm	200 cm	Holes	2 cm

Percutaneous

Catalogue number	Nominal endoprosthesis diameter x length	Working lengths of delivery catheter	Drainage holes located at the hilar region	Transmural drainage holes length
VN0804040R	8 mm x 4 cm	40 cm	No holes	—
VN0806040R	8 mm x 6 cm	40 cm	No holes	—
VN0808040R	8 mm x 8 cm	40 cm	No holes	—
VN0810040R	8 mm x 10 cm	40 cm	No holes	—
VN1004040R	10 mm x 4 cm	40 cm	No holes	—
VN1006040R	10 mm x 6 cm	40 cm	No holes	—
VN1008040R	10 mm x 8 cm	40 cm	No holes	—
VN1010040R	10 mm x 10 cm	40 cm	No holes	—
VH0806040	8 mm x 6 cm	40 cm	Holes	2 cm
VH0808040	8 mm x 8 cm	40 cm	Holes	2 cm
VH0810040	8 mm x 10 cm	40 cm	Holes	2 cm
VH1006040	10 mm x 6 cm	40 cm	Holes	2 cm
VH1008040	10 mm x 8 cm	40 cm	Holes	2 cm
VH1010040	10 mm x 10 cm	40 cm	Holes	2 cm

References

- * If deployed as instructed, the endoprosthesis will not appreciably foreshorten.
1. W. L. Gore & Associates, Inc; *Biliary Fully Covered Metal Stents Systematic Review of the Clinical Literature*. Flagstaff, AZ; 2019. [Work plan]. WP111272.
 2. Krokidis M, Fanelli F, Orgera G, Bezzi M, Passariello R, Hatzidakis A. Percutaneous treatment of malignant jaundice due to extrahepatic cholangiocarcinoma: covered Viabil stent versus uncovered Wallstents. *Cardiovascular & Interventional Radiology* 2010;33(1):97-106.
 3. Kitano M, Yamashita Y, Tanaka K, et al. Covered self-expandable metal stents with an anti-migration system improve patency duration without increased complications compared with uncovered stents for distal biliary obstruction caused by pancreatic carcinoma: a randomized multicenter trial. *Am J Gastroenterol*. 2013 Nov;108(11):1713-22.
 4. Isayama H, Nakai Y, Toyokawa Y, et al. Measurement of radial and axial forces of biliary self-expandable metallic stents. *Gastrointestinal Endoscopy* 2009;70(1):37-44.
 5. Isayama H, Mukai T, Itoi T, et al. Comparison of partially covered nitinol stents with partially covered stainless stents as a historical control in a multicenter study of distal malignant biliary obstruction: the WATCH study. *Gastrointestinal Endoscopy* 2012;76(1):84-92.
 6. W. L. Gore & Associates, Inc; *Radial Force and Bend Stiffness Characterization of Biliary Stents*. Flagstaff, AZ; 2012. [Work plan]. WP103837.

 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. Rx only

Products listed may not be available in all markets.

GORE, *Together, improving life*, VIABIL and designs are trademarks of W. L. Gore & Associates.
© 2020 W. L. Gore & Associates GmbH AZ0403-EN1 SEPTEMBER 2020

W. L. Gore & Associates, Inc.
goremedical.com

Asia Pacific +65 6733 2882 Australia/New Zealand 1800 680 424 Europe 00800 6334 4673
United States Flagstaff, AZ 86003 800 437 8181 928 779 2771

