



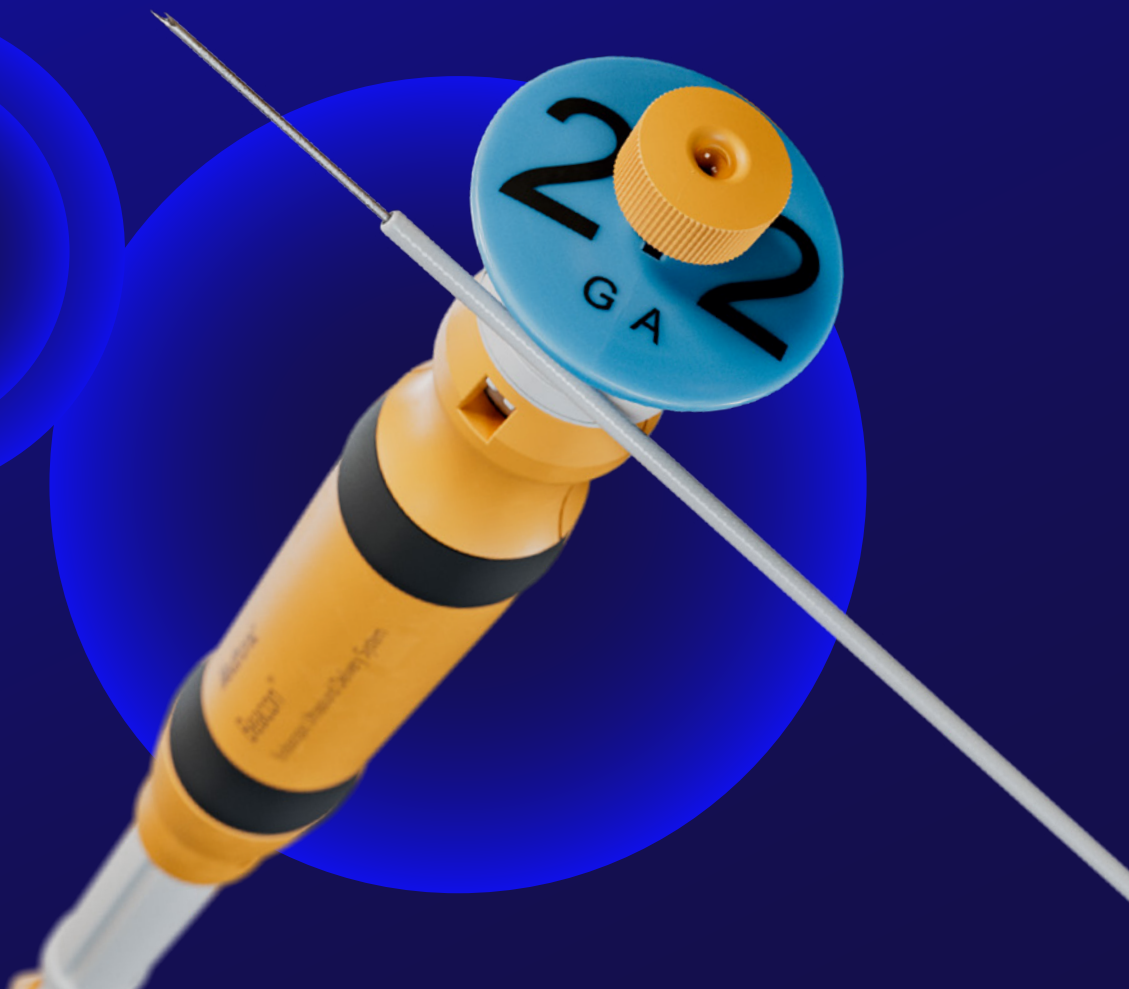
# Engineered to do more.

## Discover the Beacon™ EUS delivery system

The integrated, all-in-one Beacon™ system flexes to your needs to help you navigate endoscopic ultrasound (EUS) care.

- Streamline procedures with pre-loaded, interchangeable needles
- Achieve precision with needles built to target lesions in and near the GI tract
- Obtain high-quality tissue samples for accurate diagnosis<sup>1,5</sup>

The power  
to do more  
with less



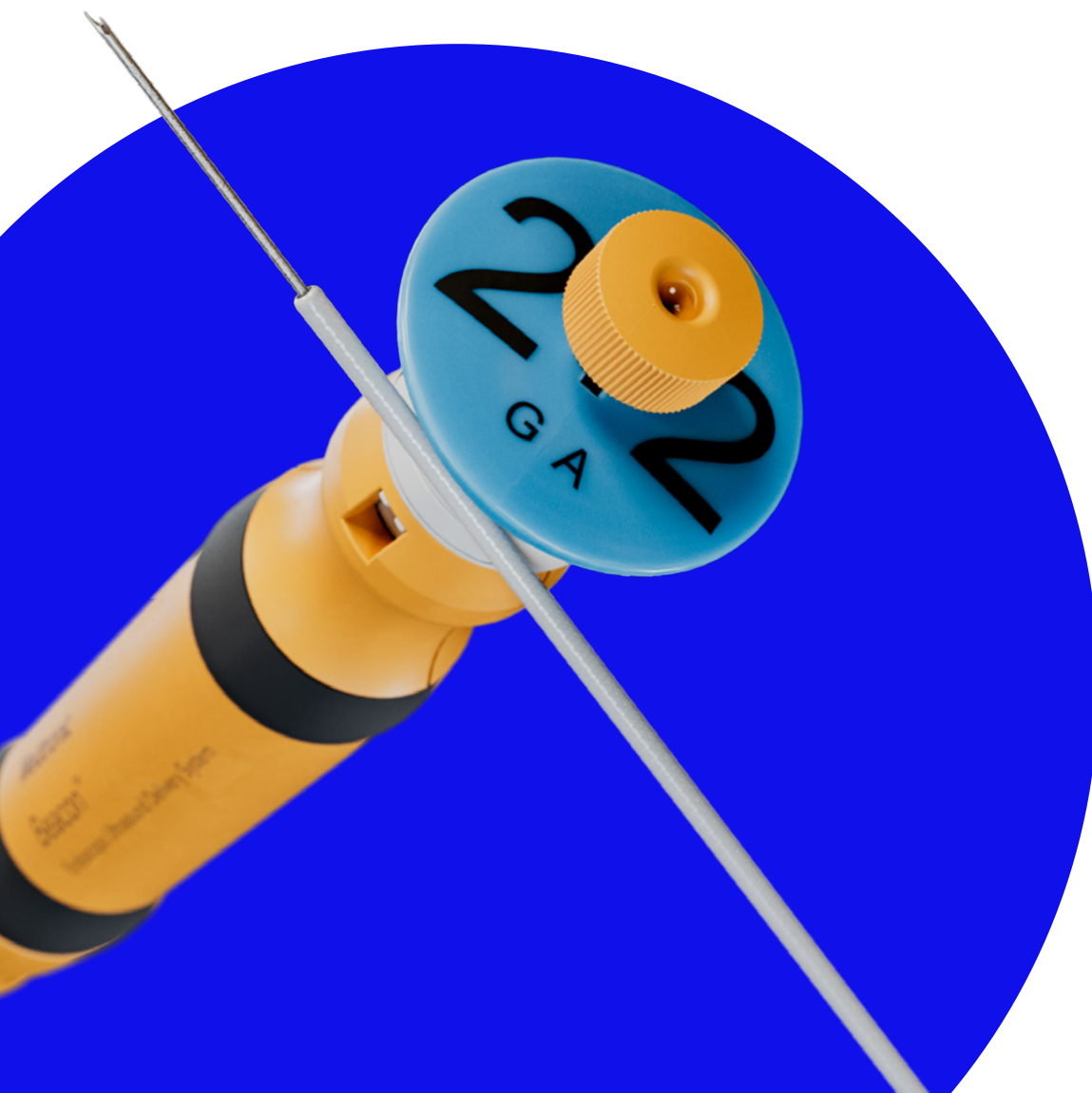
# The shape of precision

## SharkCore™ FNB system

The SharkCore™ FNB needle collects samples with intact cellular architecture.<sup>3-6</sup> The distal cutting design minimizes tissue damage as it's collected, enhancing tissue acquisition and diagnostic yield.<sup>5, 9-10</sup>

## Reshape the diagnostic journey

Order code	Product description	Unit of measure
DSL-19-01	SharkCore™ FNB with pre-loaded needle - 19ga nitinol	Each
DSC-22-01	SharkCore™ FNB with pre-loaded needle - 22ga	Each
DSC-25-01	SharkCore™ FNB with pre-loaded needle - 25ga	Each
L-19-05	SharkCore™ FNB individually packaged needles - 19ga nitinol	Box of 5
C-22-05	SharkCore™ FNB individually packaged needles - 22ga	Box of 5
C-25-05	SharkCore™ FNB individually packaged needles - 25ga	Box of 5





# Achieve precision

## Beacon™ FNA system

The Beacon™ FNA system includes pre-loaded, interchangeable needles as well as a passive safety shielding feature to aid in the prevention of needle stick injury. It features four cutting edges designed to improve tissue yield.<sup>13</sup>

## Simplify your work

Order code	Product description	Unit of measure
DSN-19-01	Beacon™ FNA pre-loaded - 19ga nitinol	Each
DSN-22-01	Beacon™ FNA pre-loaded - 22ga	Each
DSN-25-01	Beacon™ FNA pre-loaded - 25ga	Each
N-19-05	Beacon™ FNA individually packaged needles - 19ga nitinol	Box of 5
N-22-05	Beacon™ FNA individually packaged needles - 22ga	Box of 5
N-25-05	Beacon™ FNA individually packaged needles - 25ga	Box of 5



Contact your sales representative  
for more information or send an email to  
[rs.endowemarketing@medtronic.com](mailto:rs.endowemarketing@medtronic.com)

**1.** Young Bang J, Krall K, Jhala N, et al. Comparing Needles and Methods of Endoscopic Ultrasound-Guided Fine-Needle Biopsy to Optimize Specimen Quality and Diagnostic Accuracy for Patients with Pancreatic Masses in a Randomized Trial. *Clin Gastroenterol Hepatol*. 2021 Apr;19(4):825-835.e7. doi: 10.1016/j.cgh.2020.06.042. Epub 2020 Jul 8. PMID: 32652307.  
**2.** Slagowski JM, Colbert LE, Cazacu IM, et al. Evaluation of the Visibility and Artifacts of 11 Common Fiducial Markers for Image Guided Stereotactic Body Radiation Therapy in the Abdomen. *Practical radiation oncology*. 2020;10(6):434-442. doi:10.1016/j.prro.2020.01.007. **3.** Based on internal testing data, Report #1085 dated July 8, 2014; and Report #1090, dated September 25, 2014 (Data on file). **4.** Adler AG, Witt B, Chadwik B, Well J, Taylor LJ, et al. Pathologic evaluation of a new endoscopic ultrasound needle designed to obtain core tissue samples: A pilot study. *Endosc Ultrasound*. 2016 May-Jun; 5(3): 178- 183. **5.** DiMaio CJ, et al. Initial Experience with a novel EUS-guided core biopsy needle (SharkCore): results of a large North American multicenter study. *Endosc Int Open*. 2016 Sep;4(9): E974-E979. **6.** Bang JY, Hebert-Magee S, Navaneethan U, Hasan MK, Hawes R, Varadarajulu S. Randomized trial comparing the Franseen and Fork-tip needles for EUS-guided fine-needle biopsy sampling of solid pancreatic mass lesions. *Gastrointest Endosc*. 2018 Jun;87(6): 1432-1438. **7.** Kothari S, Kothari T, Wang G, Gonda TA, Gress FG, Kaul V. EUS-guided fiducial placement for stereotactic body radiotherapy (SBRT): First global experience with a new 22-gauge 'pre-loaded' EUS fiducial needle. *Am J Gastroenterol*. 2015;110(Suppl 1):S102. **8.** Covidien. TR-20018 (01) Design Verification Report - FNF. 2015. **9.** Jovani M., Abidi W.M., Lee L.S. Novel fork-tip needles versus standard needles for EUS-guided tissue acquisition from solid masses of the upper GI tract: a matched cohort study. *Scand J Gastroenterol*. 2017 Jun-Jul;52(6-7):784-787. **10.** When compared to the BNX™ FNA needles based on test results. Data on file. (Based on internal testing data, Report #1085 dated July 8, 2014). **11.** Choi JH, Seo DW, Park DH, Lee SK, Kim MH. Fiducial placement for stereotactic body radiation therapy under only endoscopic ultrasonography guidance in pancreatic and hepatic malignancy: practical feasibility and safety. *Gut Liver*. 2014;8(1):88-93. doi:10.5009/gnl.2014.8.1.88. **12.** Covidien. TR-20015 (01) Design Verification Report - FNF. 2015. **13.** A prospective randomized study comparing 25-G and 22-G needles of a new platform for endoscopic ultrasound-guided fine needle aspiration of solid masses Carrara, Silvia et al. *Digestive and Liver Disease*, Volume 48, Issue 1, 49 - 54

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