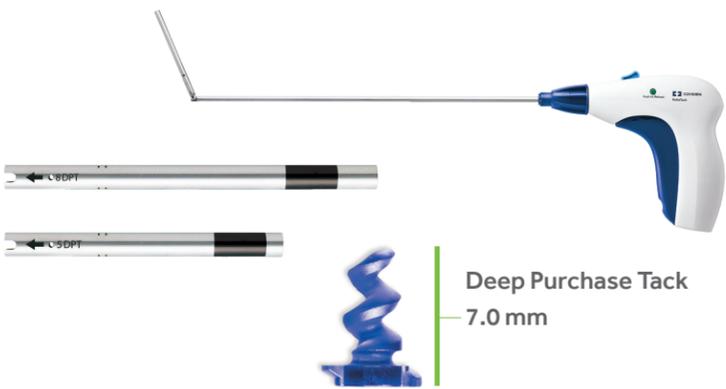
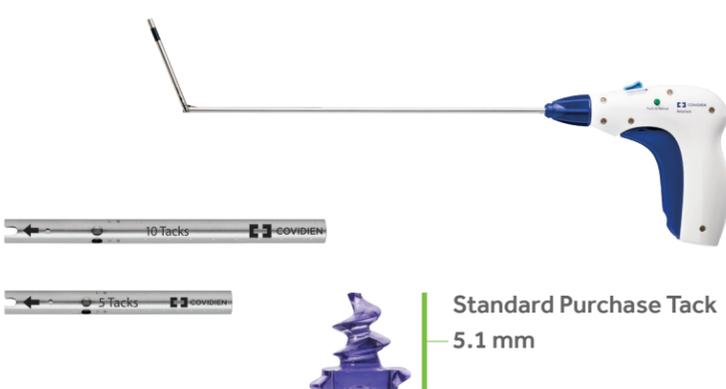
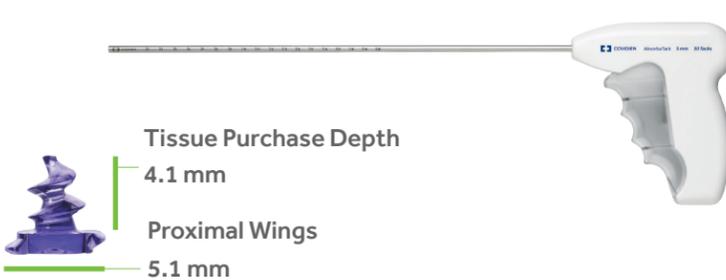


Prekės kodas

Product Name	Description	Order Code	Box Quantity
<b>ReliaTack™ Articulating Reloadable Fixation Device</b>  <p>Deep Purchase Tack 7.0 mm</p>	with Deep Purchase Tacks One handle with 3 x 8-Tack Deep Purchase Reloads and 1 x 5-Tack Deep Purchase Reloads	<b>RELTACK4XDPT</b>	6
	Eight-tack deep purchase reload	<b>RELTACK8RDPT</b>	6
	Five-tack deep purchase reload	<b>RELTACK5RDPT</b>	6
<b>ReliaTack™ Articulating Reloadable Fixation Device</b>  <p>Standard Purchase Tack 5.1 mm</p>	with Standard Purchase Tacks One handle with 3 x 10-Tack Standard Purchase Reloads	<b>RELTACK3X10</b>	6
	Ten-tack standard purchase reload	<b>RELTACK10R</b>	6
	Five-tack standard purchase reload	<b>RELTACK5R</b>	6
<b>AbsorbaTack™ Absorbable Fixation Device</b>  <p>Tissue Purchase Depth 4.1 mm Proximal Wings 5.1 mm</p>	5 mm Single Use Absorbable Synthetic Polyester Copolymer 30 Tacks Long with Flex Cable Shaft for Laparoscopic Hernia Repair	<b>ABSTACK30X</b>	6
	5 mm Single Use Absorbable Synthetic PGLA 30 Tacks Long for Laparoscopic Hernia Repair	<b>ABSTACK30</b>	6
	5 mm Single Use Absorbable Synthetic PGLA 20 Tacks Long for Open Inguinal and Open Ventral Hernia Repair	<b>ABSTACK20S</b>	6
	5 mm Single Use Absorbable Synthetic Polyester Copolymer 15 Tacks Short for Laparoscopic Inguinal Hernia Repair	<b>ABSTACK15</b>	6
<b>ProTack™ Titanium Fixation Device</b>  <p>Thread Width 3.96 mm</p>	5 mm Single Use Instrument with 30 Titanium Helical Fasteners with Low Profile Titanium Mesh Interface	<b>174006</b> 3 pirkimo dalis Vienkartinis, su 30 vnt. titanių sraigtukų.	6

For more information, call **800-772-8772**  
or visit us at [medtronic.com/covidien](https://www.medtronic.com/covidien)

# PROTACK\* 5MM DISPOSABLE INSTRUMENT

3 pirkimo dalis

The Protack\* 5mm disposable instrument can be used to fix the mesh during a laparoscopic hernia repair.

Laparoskopinis išvaržų fiksavimo instrumentas

The Protack\* Instrument is very cost effective coming preloaded with **30 Titanium fasteners**.

The length of the tack is 3,8 mm

174006



Tacker configuration



The tip of the instrument can be used to unscrew a tack incorrectly placed

Instrumento distalinis galas leidžia išsukti neteisingai prisifiksavusį sraigą

## ProTack™ Fixation Device



3 pirkimo dalis

### POSITIONING STATEMENT

Helical tack fixation device used for attachment of mesh for hernia repair.

### PRODUCT SPECIFICATIONS

The ProTack™ 5mm fixation device is a sterile, single use device for fixation of prosthetic material, such as hernia mesh, to soft tissue. The tack is helical and made of titanium. The overall length of the shaft is approximately 35.5cm. ProTack™ fixation device comes in a 30 tack configuration



Darbinės dalies ilgis  
35,5 cm

Sraigtuko skersmuo 4,0  
mm, ilgis 3,8 mm

Diameter - 4 mm X Height – 3.8mm

#### FEATURES

#### BENEFITS

Helical Fasteners	Helical fasteners provide secure fixation of a prosthetic material to various types of tissue.
5mm Instrument	The 5mm diameter of the instrument can be used in conjunction with 5mm ports, minimizing the size of the insertion site.
Titanium Fasteners	Titanium materials minimize interference with imaging technologies, such as MRI.

5 mm diametro  
instrumentas

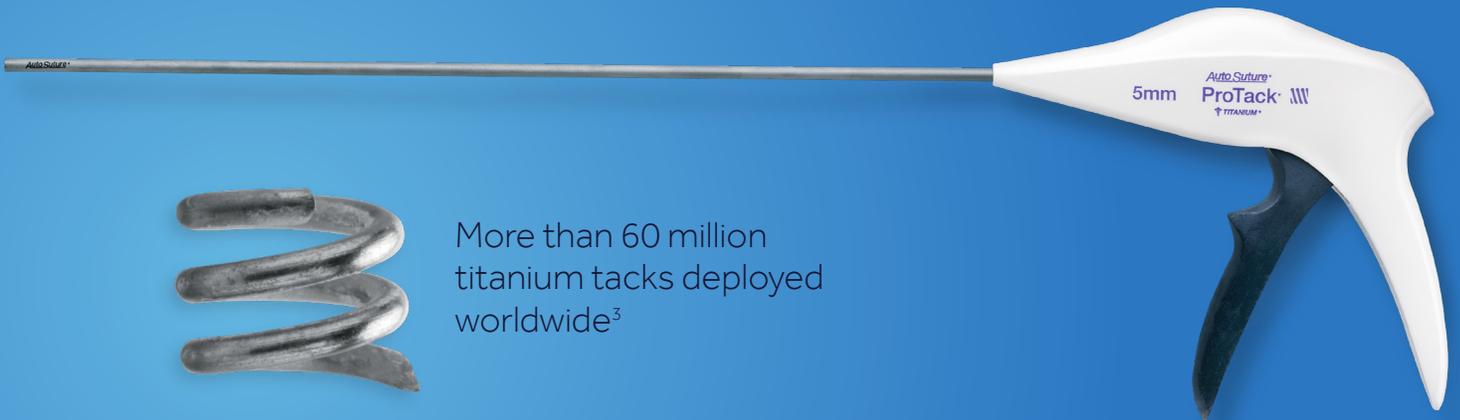
### COMPETITION

NAME	MANUFACTURER	COMPONENTS
PermaFix™	C. R. Bard, Inc.	Permanent biocompatible material

# STRENGTH BY DESIGN.

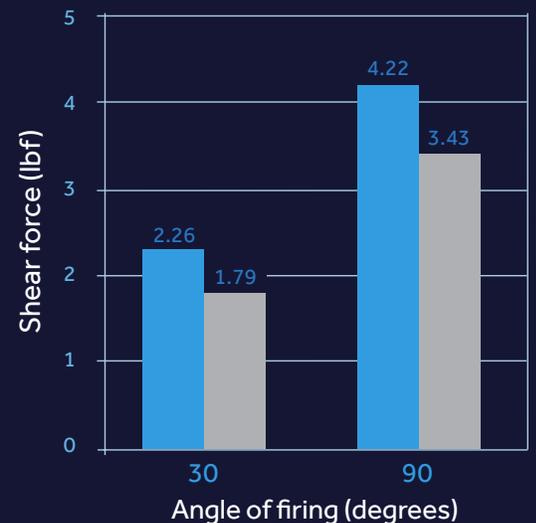
## ProTack™ Titanium Fixation Device

**Trust.** It's built on over 20 years of clinical use in hernia repair.<sup>1</sup> And with more than 60 million titanium tacks deployed worldwide, the ProTack™ fixation device is the gold standard in fixation.<sup>2,3</sup>



Our ProTack™ device is **around 26% stronger** than CapSure™\* at 30 degrees ( $p = 0.017$ ) and **23% stronger** than CapSure™\* at 90 degrees ( $p = 0.000$ )<sup>4,†</sup>

■ ProTack™ device  
■ CapSure™ device



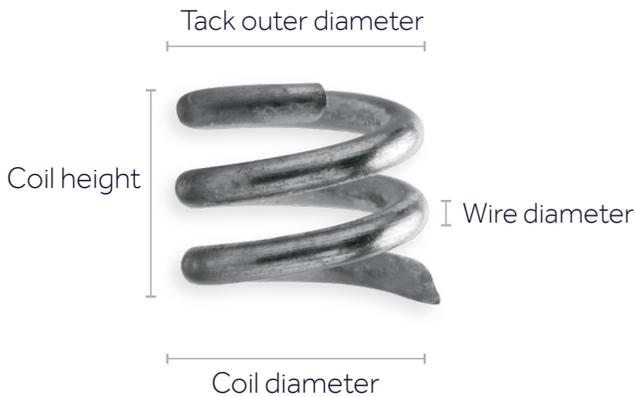
† Comparisons between ProTack™ device and Capsure™ device when the shaft is angled at 30° and 90°. Shear pull test performed in synthetic foam. Results may not correlate to performance in animal or cadaveric tissue, or performance in humans.

	ProTack™ Device	CapSure™* Device
<b>BIOCOMPATIBILITY; TACK MATERIAL</b>	Titanium tack material <sup>5,6</sup>	316L stainless steel tack contains nickel <sup>7</sup>
<b>BIOCOMPATIBILITY; CAP MATERIAL</b>	Low profile titanium mesh interface (no cap)	Contains polyetheretherketone (PEEK) <sup>7</sup> ; patients with hypersensitivity to PEEK may have allergic response <sup>7</sup>
<b>WIRE DIAMETER</b>	0.64 mm	0.46 mm
<b>COIL DIAMETER</b>	3.96 mm	2.64 mm
<b>TACK OUTER DIAMETER</b>	3.96 mm	3.35 to 3.88 mm
<b>COIL HEIGHT</b>	3.81 mm	3.20 mm
<b>TOTAL HEIGHT</b>	3.81 mm	4.20 mm

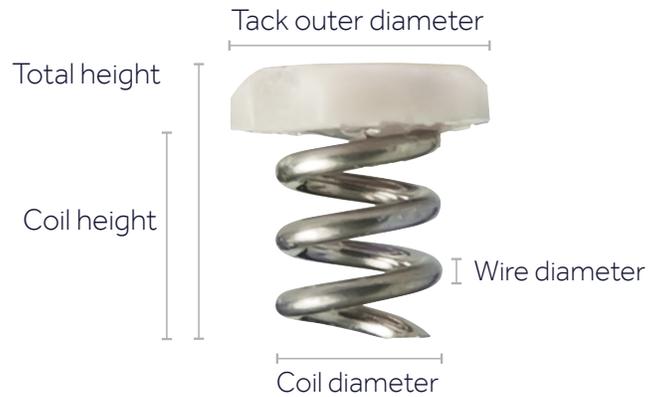
Sraigtuko vielos skersmuo

3 pirkimo dalis

### ProTack™ device



### CapSure™\* device



### Diameter of tack influences retention with large pore mesh.

- The ProTack™ device tack has a slightly larger outer diameter compared to the CapSure™\* tack.<sup>4</sup>
- The ProTack™ device coil diameter is around 50% larger compared to the CapSure™\* coil diameter.<sup>4</sup>

Please see the package insert for the complete list of indications, warnings, precautions, and other important medical information.

1. ProTack™ 5 mm fixation device [510(k) clearance]. Norwalk, CT: United States Surgical Corporation;1996.
2. Reynvoet E, Berrevoet F, De Somer F, et al. Tensile strength testing for resorbable mesh fixation systems in laparoscopic ventral hernia repair. *Surg Endosc.* 2012;26(9):2513–2520.
3. Based on internal analysis of IBM Cognos sales data. August 2017.
4. Based on internal report # RE00111227, ProTack™ and Bard CapSure™ Tack Measurements and Fixation Strength Comparison. August 2017.
5. Based on internal report #3737, United States Surgical validation/toxicology department material qualification test results. December 2006.
6. Based on internal report #3681, Cell culture toxicity test extraction method titanium aluminum nitride Q3781. October 1992.
7. CapSure™\* Permanent Fixation System [instructions for use]. Patients with a known sensitivity to chromium, nickel, copper, and iron and PEEK. Warwick, RI: BARD; 2014.

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