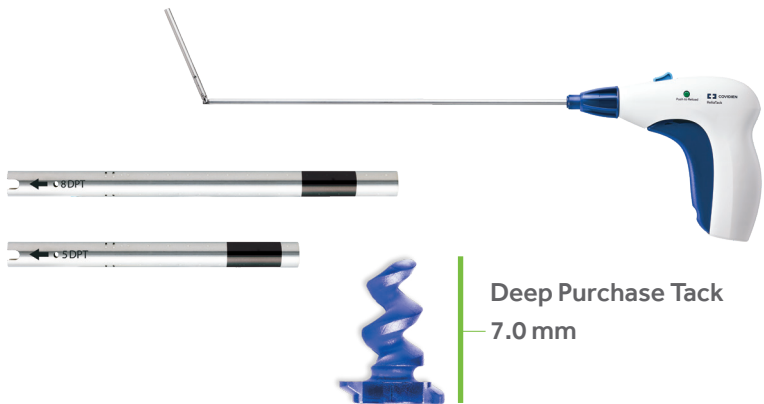
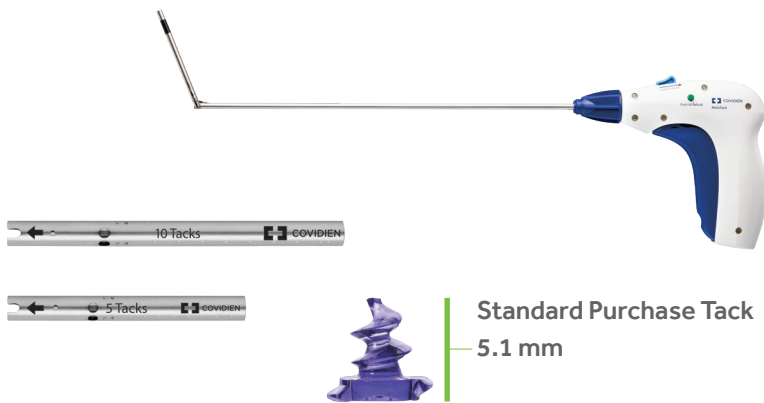
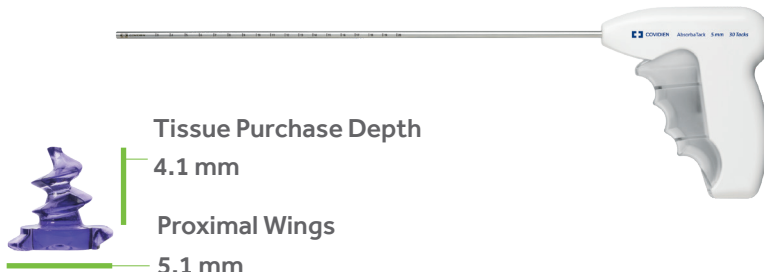
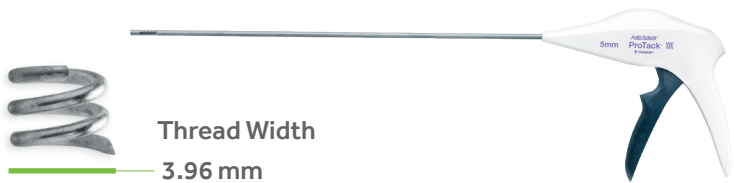


Prekės kodas			
Product Name	Description	Order Code	Box Quantity
ReliaTack™ Articulating Reloadable Fixation Device 	with Deep Purchase Tacks One handle with 3 x 8-Tack Deep Purchase Reloads and 1 x 5-Tack Deep Purchase Reloads	RELTACK4XDPT	6
	Eight-tack deep purchase reload	RELTACK8RDPT	6
	Five-tack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

For more information, call **800-772-8772**
or visit us at **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



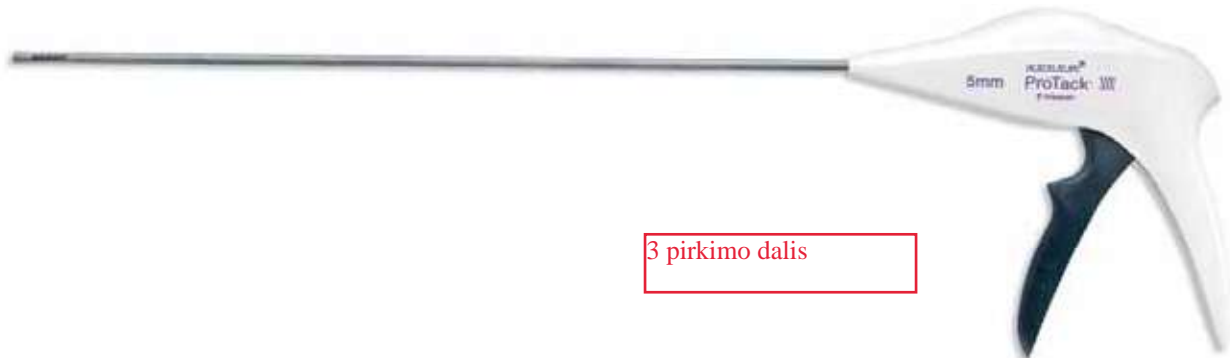
Tacker configuration



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

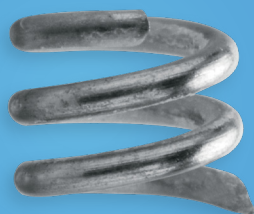
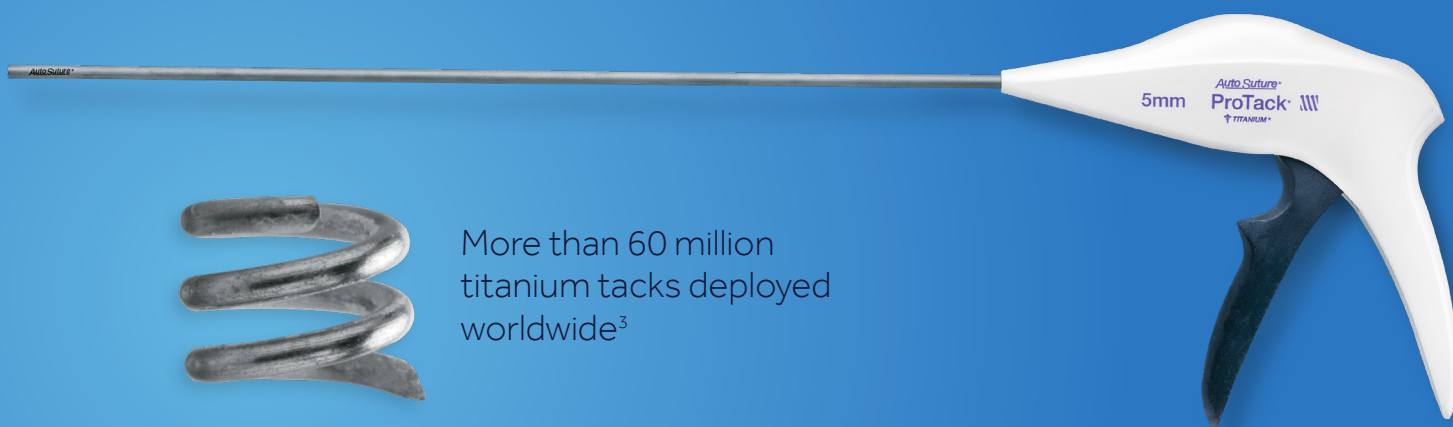
COMPETITION

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

STRENGTH BY DESIGN.

ProTack™ Titanium Fixation Device

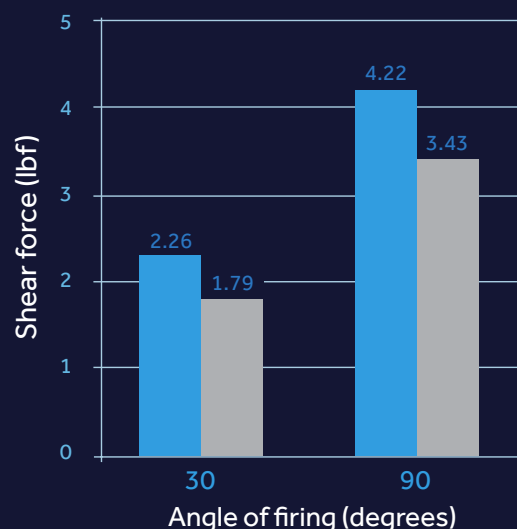
Trust. It's built on over 20 years of clinical use in hernia repair.¹ And with more than 60 million titanium tacks deployed worldwide, the ProTack™ fixation device is the gold standard in fixation.^{2,3}



More than 60 million titanium tacks deployed worldwide³

Our ProTack™ device is **around 26% stronger** than CapSure™* at 30 degrees ($p = 0.017$) and **23% stronger** than CapSure™* at 90 degrees ($p = 0.000$)^{4,†}

■ ProTack™ device
■ CapSure™* device



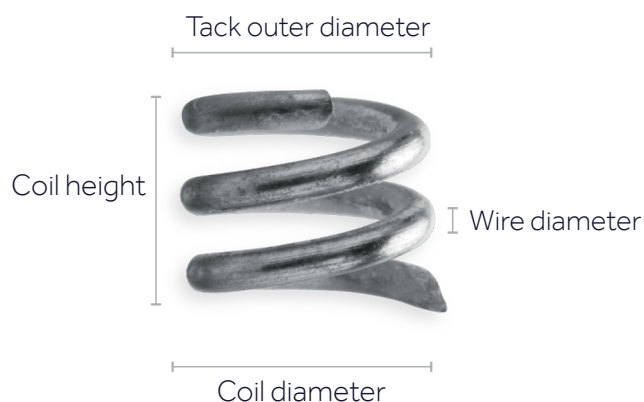
† Comparisons between ProTack™ device and Capsure™* device when the shaft is angled at 30° and 90°. Shear pull test performed in synthetic foam. Results may not correlate to performance in animal or cadaveric tissue, or performance in humans.

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

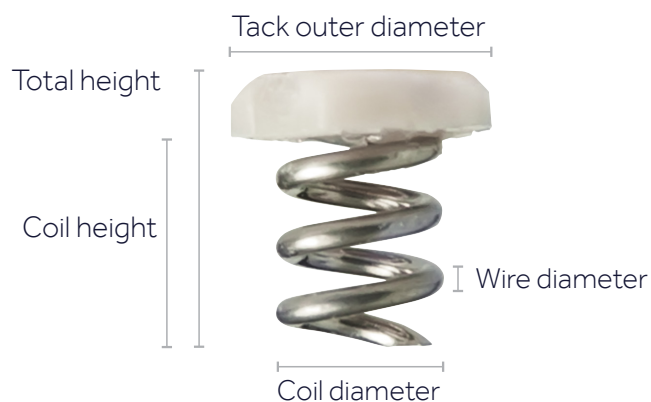
Sraigtuko vielos
skersmuo

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.⁴
- The ProTack™ device coil diameter is around 50% larger compared to the CapSure™* coil diameter.⁴

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.