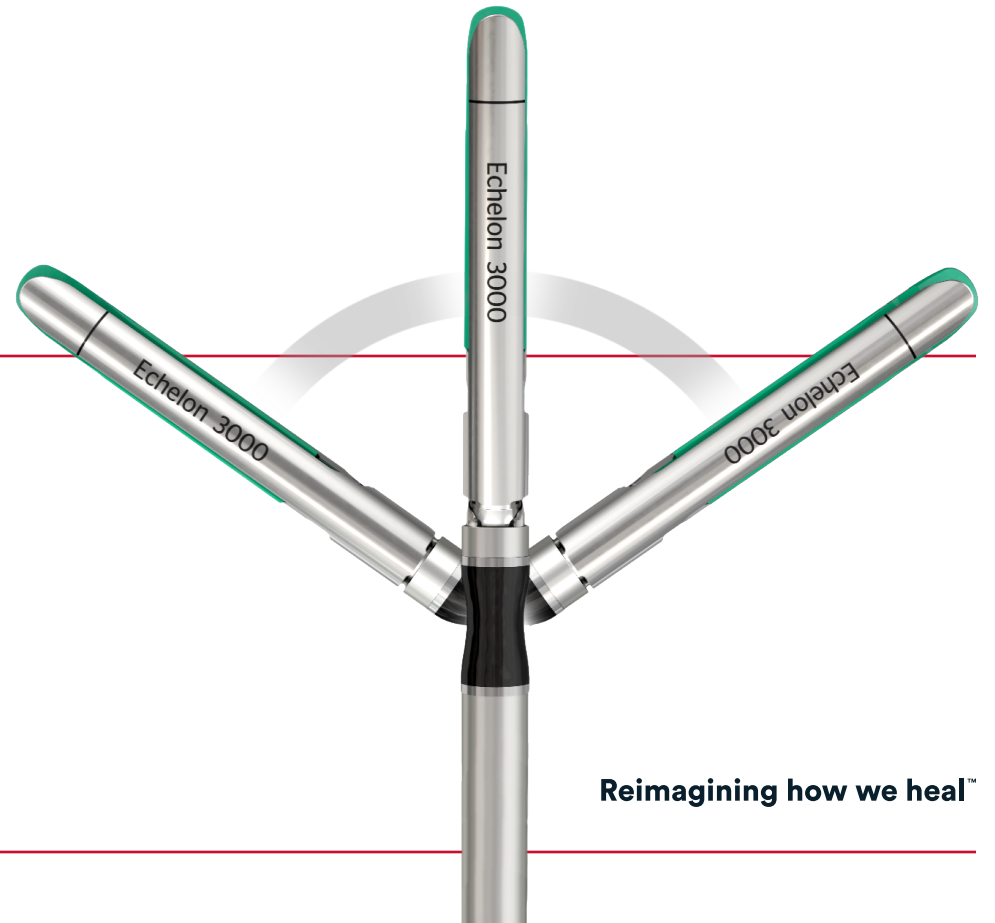


**ECHELON™**  
3000 Stapler

**A better  
surgical experience.**

**Within reach.**

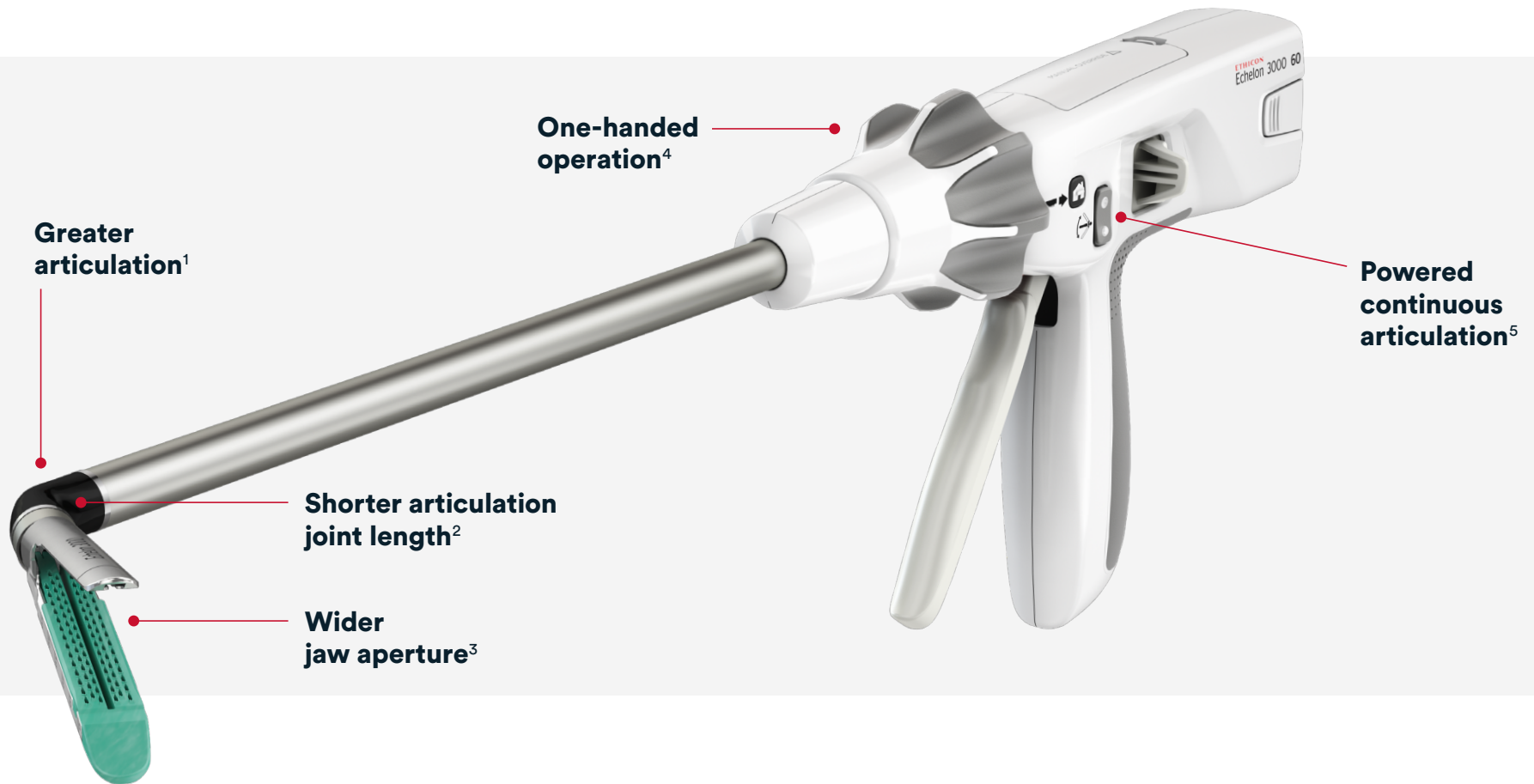


**ETHICON**  
Johnson & Johnson SURGICAL TECHNOLOGIES

**Reimagining how we heal™**

# ECHELON™ 3000 Stapler

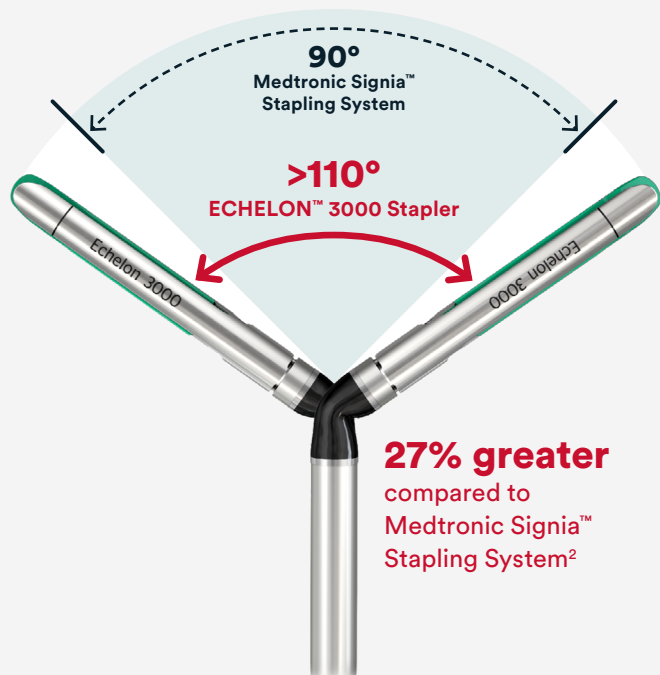
Every surgery is different because every patient is different—which is why we built this device. The ECHELON™ 3000 Stapler's instinctive design can meet a wider range of variation, helping keep the focus solely on the patient. With greater access and control, surgeons can stick to the preoperative plan.



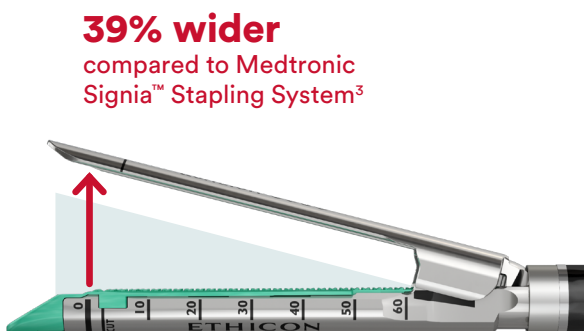
<sup>1</sup> Comparison of average maximum articulation angles between the ECHELON™ 3000 Stapler, ECHELON™+ Stapler, and Medtronic Signia™ Stapling System. (201020-220112) <sup>2</sup> Comparison of articulation joint length between ECHELON™ 3000 Stapler (28.4mm) vs. ECHELON™+ Stapler (38.7mm). <sup>3</sup> Comparison of average jaw aperture between the ECHELON™ 3000 Stapler, ECHELON™+ Stapler, and Medtronic Signia™ Stapling System. (201021-220112) <sup>4</sup> (203805-220216) <sup>5</sup> (203806-220408)

# Improved access for challenging anatomy<sup>1</sup>

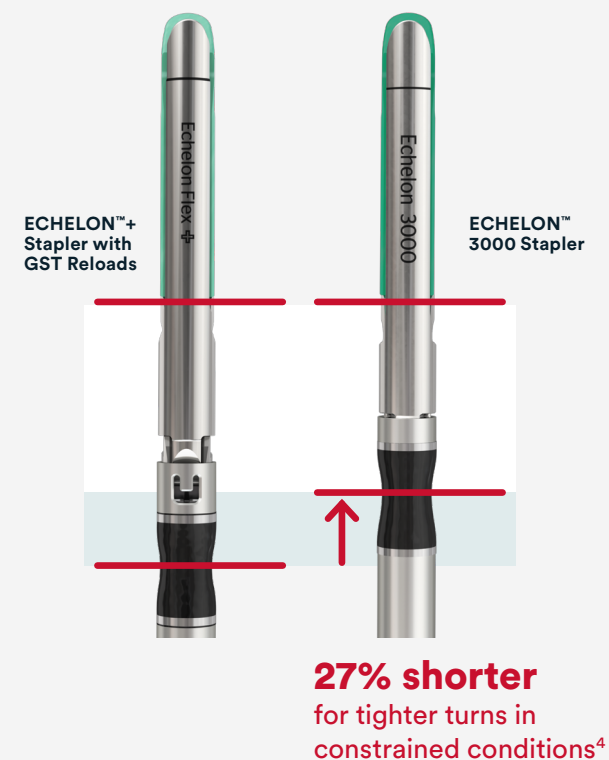
**Greater articulation** vs. current leading hand-held laparoscopic staplers<sup>1</sup>



**Widest jaw aperture** vs. current leading hand-held laparoscopic staplers<sup>1</sup>



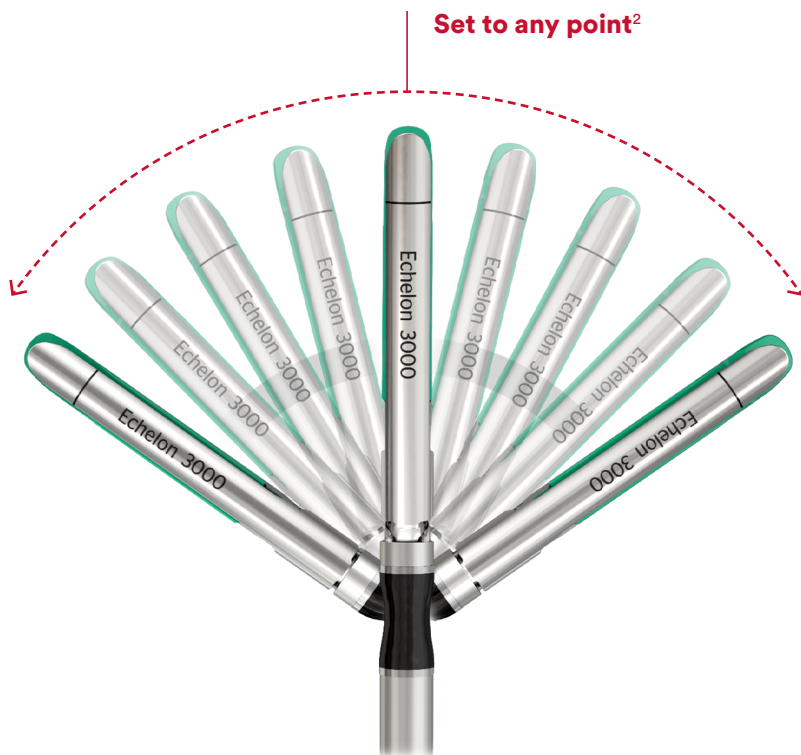
**Shorter articulation joint length** vs. other Ethicon Powered Staplers<sup>4</sup>



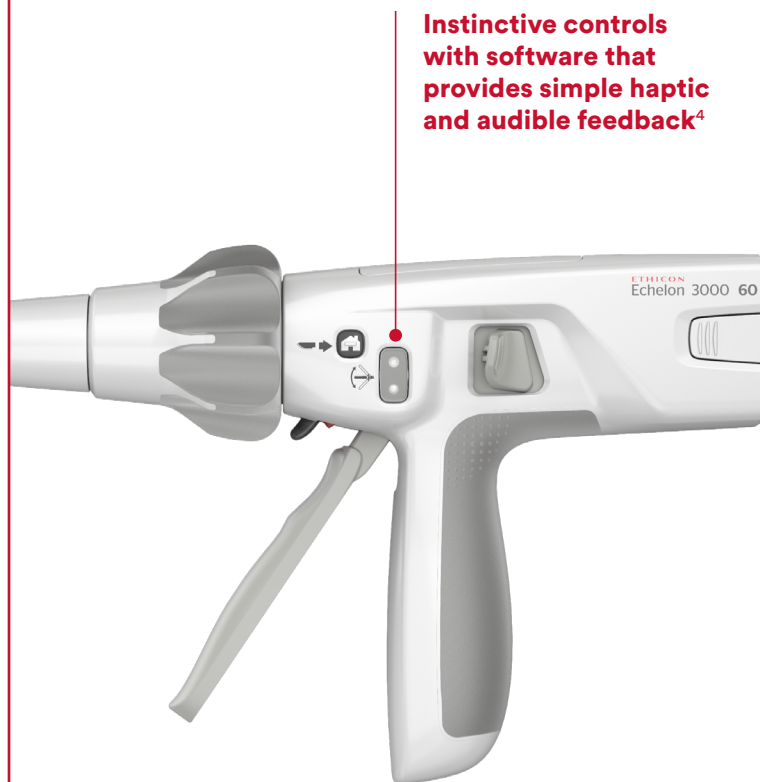
<sup>1</sup> Comparison of average articulation angle and average jaw aperture between the ECHELON™ 3000 Stapler, ECHELON™+ Stapler, and Medtronic Signia™ Stapling System. (207537-220323) <sup>2</sup> Comparison of average maximum articulation angle for ECHELON™ 3000 60mm Stapler (56.51°) vs. Medtronic Signia™ Stapling System 60mm (44.56°), p<0.05. (201022-220112) <sup>3</sup> Comparison of average jaw aperture for ECHELON™ 3000 Stapler 60mm (22.79mm) vs. Medtronic Signia™ Stapling System 60mm (16.38mm), p<0.001. (202186-220126) <sup>4</sup> Comparison of articulation joint length between ECHELON™ 3000 Stapler (28.4mm) vs. ECHELON™+ Stapler (38.7mm).

# Enhanced control for precise placement on tissue<sup>1</sup>

## Powered continuous articulation<sup>2</sup>



## One-handed operation<sup>3</sup>



The ECHELON™ 3000 Stapler features software enabling:

- Articulation adjustments by 1°
- Articulation with the jaws partially closed
- Left/right articulation buttons that always move the end effector the same direction, even when the jaws are rotated upside down

<sup>1</sup> Control features include powered articulation and the ability to make articulation adjustments by 1°. (207540-220323) <sup>2</sup> (203806-220408) <sup>3</sup> (203805-220216) <sup>4</sup> (203809-220216)

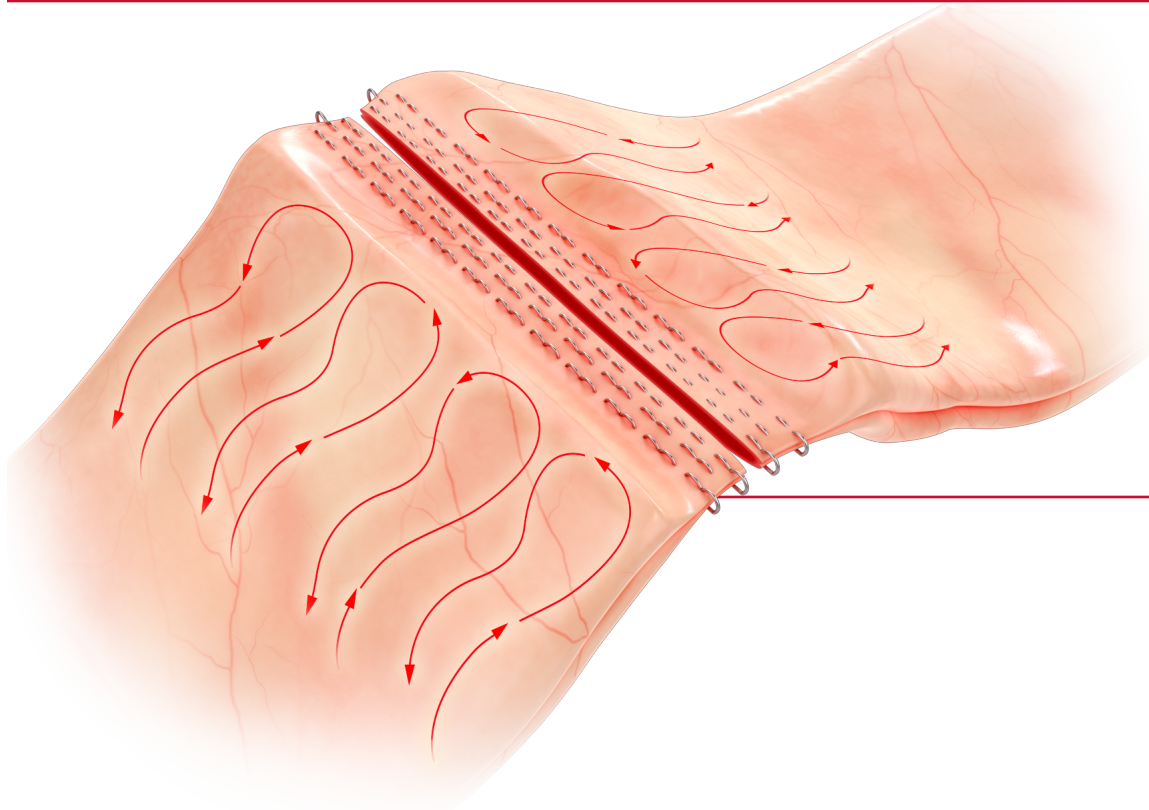


# The staple line security surgeons have come to expect from ECHELON™ Staplers

Compared to Medtronic Signia™ Stapling System in benchtop and preclinical testing:



**Significantly fewer leaks at the staple line<sup>1</sup>**



**66% fewer malformed staples in thick tissue<sup>2</sup>**



**4x less slippage during firing<sup>3</sup>**

<sup>1</sup> Benchtop testing in porcine ileum at  $\leq 40$ mmHg comparing the ECHELON™ 3000 Stapler with GST Reload GST60B to Medtronic Signia™ Stapler with Tri-Staple Reload EGIA60AMT. Cumulative number of leaked tests (1/30) & (9/32) respectively,  $p = 0.002$ . (208151-220330) <sup>2</sup> The ECHELON™ 3000 Stapler with GST60T had a 0.24% malformed staple rate as compared to a 0.71% malformed staple rate for Medtronic Signia™ Stapling System with SIG60AXT on 4.0mm target tissue,  $p < 0.001$ . (208149-220330) <sup>3</sup> In benchtop testing in 4.0mm thick porcine stomach tissue, the ECHELON™ 3000 Stapler with GST60T had less mean longitudinal change compared to the Signia™ Stapling System with SIG60AXT (0.549mm vs. 3.318mm),  $p$ -value  $< 0.001$ . (208150-220330)

# Performance-driven results. Backed by evidence.

Design differences matter when it comes to performance and results. Since 2017, the use of ECHELON™ Powered Staplers has demonstrated an association with improved clinical and economic outcomes—across tissue types, patient populations and countries—in large-scale, real-world, peer-reviewed studies.



## ECHELON™ Powered Staplers

Associated with improved clinical and economic outcomes<sup>1</sup>



Reduced  
clinical  
complications



Reduced  
hospital  
costs



Improved  
efficiency

Demonstrated by large-scale, real-world evidence

9

studies

7

countries

3

continents

700+  
hospitals

66  
authors


46,000+  
patients

<sup>1</sup> Rawlins L, Johnson BH, Johnston SS, et al. Comparative Effectiveness Assessment of Two Powered Surgical Stapling Platforms in Laparoscopic Sleeve Gastrectomy: A Retrospective Matched Study. *Medical Devices: Evidence and Research*. 2020;13:195–204. doi: <https://doi.org/10.2147/MDER.S256237>. Miller DL, Roy S, Kassis ES, et al. Impact of Powered and Tissue-Specific Endoscopic Stapling Technology on Clinical and Economic Outcomes of Video-Assisted Thoracic Surgery Lobectomy Procedures: A Retrospective, Observational Study. *Adv Ther*. 2018 Apr 16. doi: 10.1007/s12325-018-0679-z. Sylla P, Sagar P, Johnston S, et al. Outcomes associated with the use of a new powered circular stapler for left-sided colorectal reconstructions: a propensity score matching-adjusted indirect comparison with manual circular staplers. *Surgical Endoscopy*. 2021. doi: 10.1007/s00464-021-08542-7. (192176-211013)

# Ordering information


## ECHELON™ 3000 Stapler

Product code	Description	Jaw length	Shaft length	Qty
ECH45C	ECHELON™ 3000 45mm Compact	45mm	280mm	3
ECH45S	ECHELON™ 3000 45mm Standard	45mm	340mm	3
ECH45L	ECHELON™ 3000 45mm Long	45mm	440mm	3
ECH60C	ECHELON™ 3000 60mm Compact	60mm	280mm	3
ECH60S	ECHELON™ 3000 60mm Standard	60mm	340mm	3
ECH60L	ECHELON™ 3000 60mm Long	60mm	440mm	3




## ECHELON™ ENDOPATH Reloads

Product code	Color	Description	Open staple height	Closed staple height	Qty
GST45W	White	White reload intended for use in thin tissue	2.6mm	1.0mm	12
GST60W					
GST45B	Blue	Blue reload intended for use in regular tissue	3.6mm	1.5mm	12
GST60B					
GST45D	Gold	Gold reload intended for use in regular/thick tissue	3.8mm	1.8mm	12
GST60D					
GST45G	Green	Green reload intended for use in thick tissue	4.1mm	2.0mm	12
GST60G					
GST45T	Black	Black reload intended for use in very thick tissue	4.2mm	2.3mm	12
GST60T					



## ECHELON ENDOPATH™ Staple Line Reinforcement

Product code	Description	Qty
ECH60R	ECHELON ENDOPATH™ Staple Line Reinforcement	6



## How to order

All purchase orders are made to Johnson & Johnson Health Care Systems, Inc. (JJHCS).

If you want to order direct, you may order electronically (online) at:

- <https://us.jjcustomerconnect.com> or 1-866-565-4283
- **Electronic Data Interchange (EDI) Helpline: 1-800-262-2888**

Or, to place a non-electronic (manual) order, contact Johnson & Johnson Health Care Systems Inc. at 1-800-255-2500 between 8:30 a.m. and 6:30 p.m. (Eastern Standard Time) or fax us at 1-732-562-2212.

## Customer support

For product use assistance, clinical guidelines, service and repair, emergency assistance, copy of a 510(k) clearance letter, or complaints, please contact our Customer Support Center by calling 877-ETHICON (384-4266). Our support center is staffed 24 hours a day, 7 days a week by qualified nurses to answer your product-related questions.

## Contact your Ethicon rep to learn more.

The third-party trademarks used herein are trademarks of their respective owners.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.

©Ethicon, Inc. 2022. All rights reserved. 202064-221118