

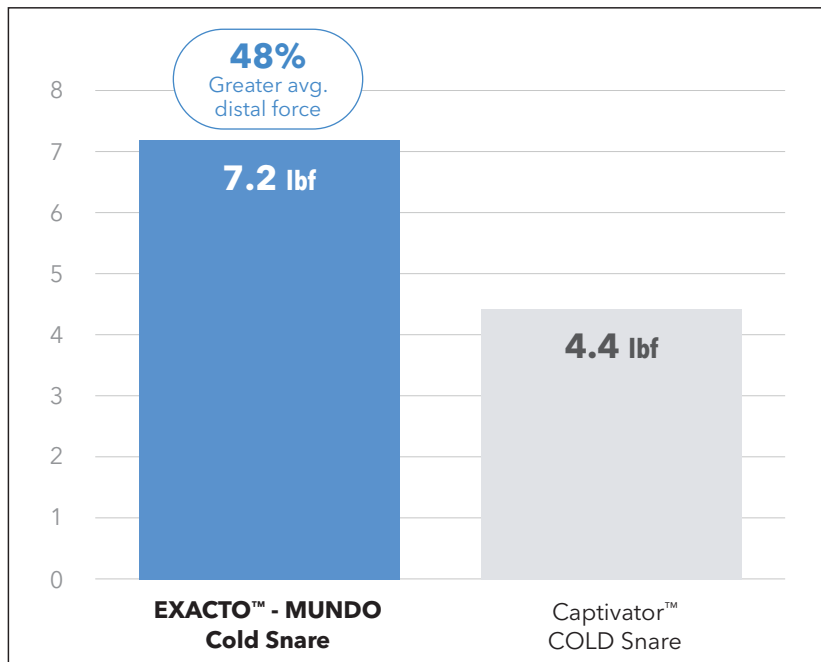
## COMPARATIVE STUDY

The EXACTO™ - MUNDO Cold Snare and EXACTO™ Cold Snare achieved higher scores than the Captivator™ COLD Single-use Snare on multiple key measurements evaluating cold snare performance.<sup>1,3</sup>

### ▶ EXACTO - MUNDO Cold Snare:

#### DISTAL FORCE

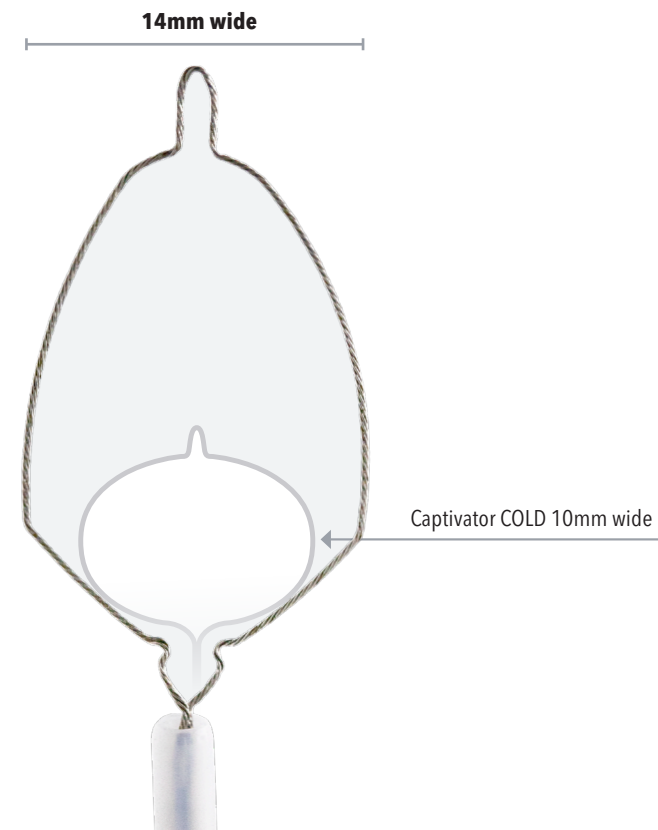
The EXACTO - MUNDO Cold Snare generated **48% more distal force** than the Captivator COLD.<sup>1</sup>



Calculated using average percentage difference method.

#### SIZE COMPARISON

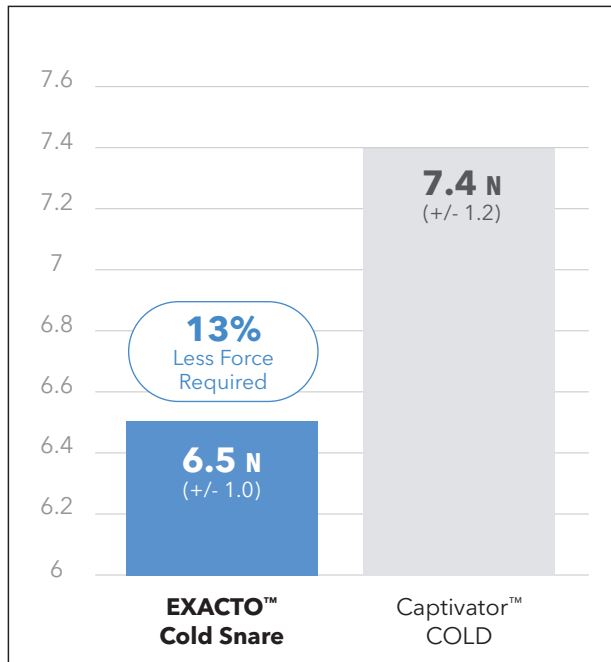
The EXACTO - MUNDO Cold Snare is **89% larger** than Captivator COLD, reducing the need for multiple resections and the risk of incomplete resection for large polyps.<sup>1</sup>



## ▶ EXACTO Cold Snare:

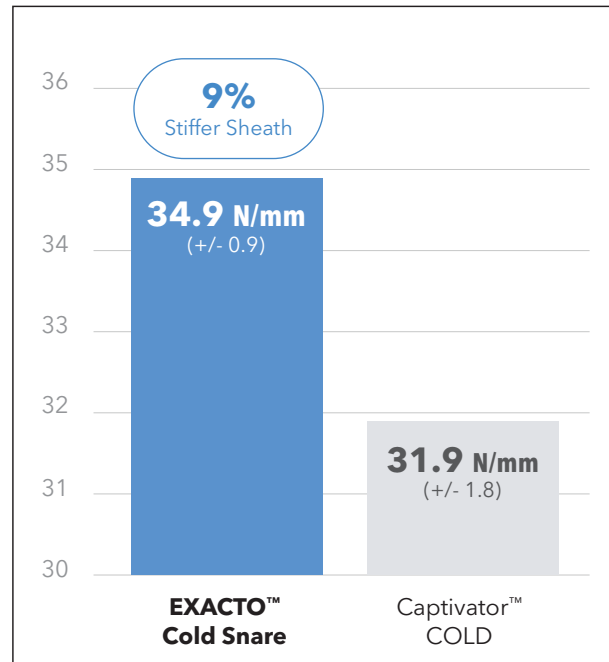
### RESECTION ABILITY

The EXACTO Cold Snare required **13% less force for resection** than the Captivator COLD Single-use Snare.<sup>3</sup>



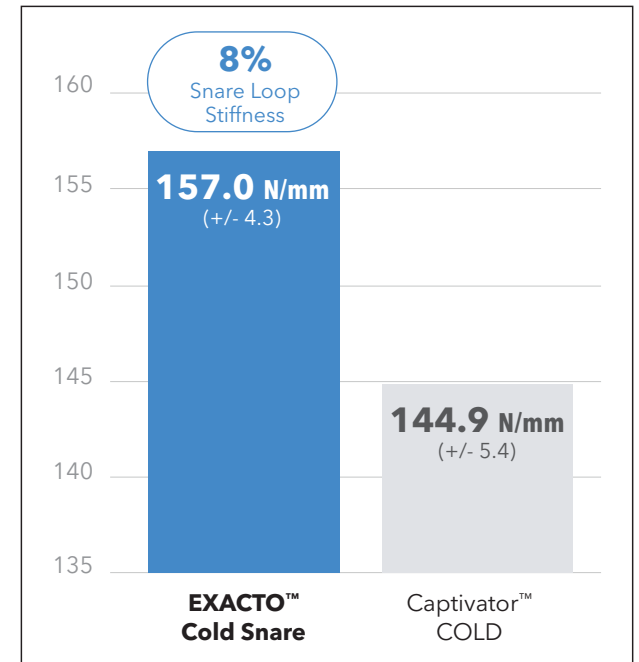
### SHEATH STIFFNESS

The EXACTO Cold Snare has a **9% stiffer sheath** versus the Captivator COLD Single-use Snare.<sup>3</sup>



### SNARE LOOP STIFFNESS

The EXACTO Cold Snare has an **8% stiffer loop wire** versus the Captivator COLD Single-use Snare.<sup>3</sup>

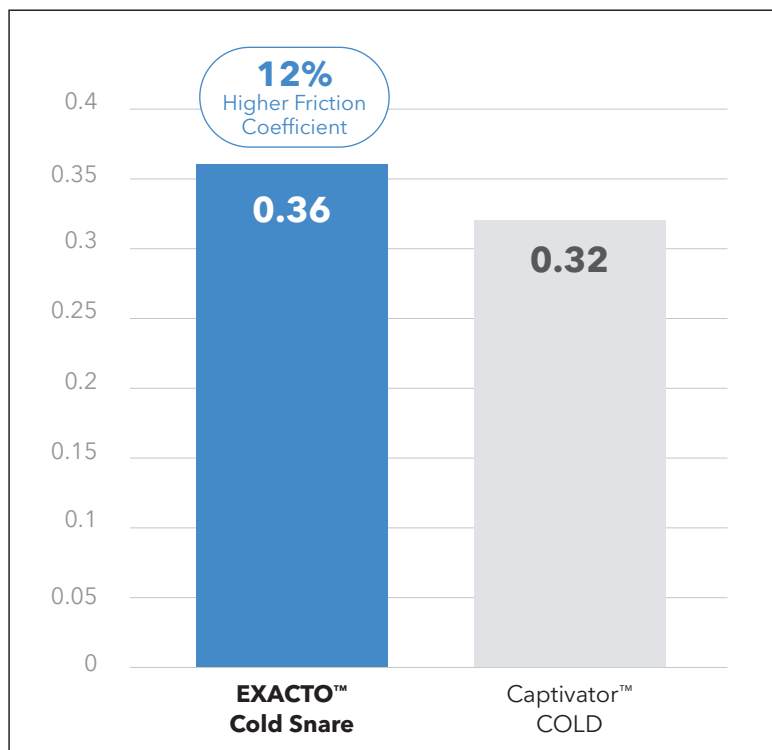


**CONCLUSION:** RESECTION ABILITY INCREASES WITH AN INCREASING SHEATH OR SNARE LOOP STIFFNESS

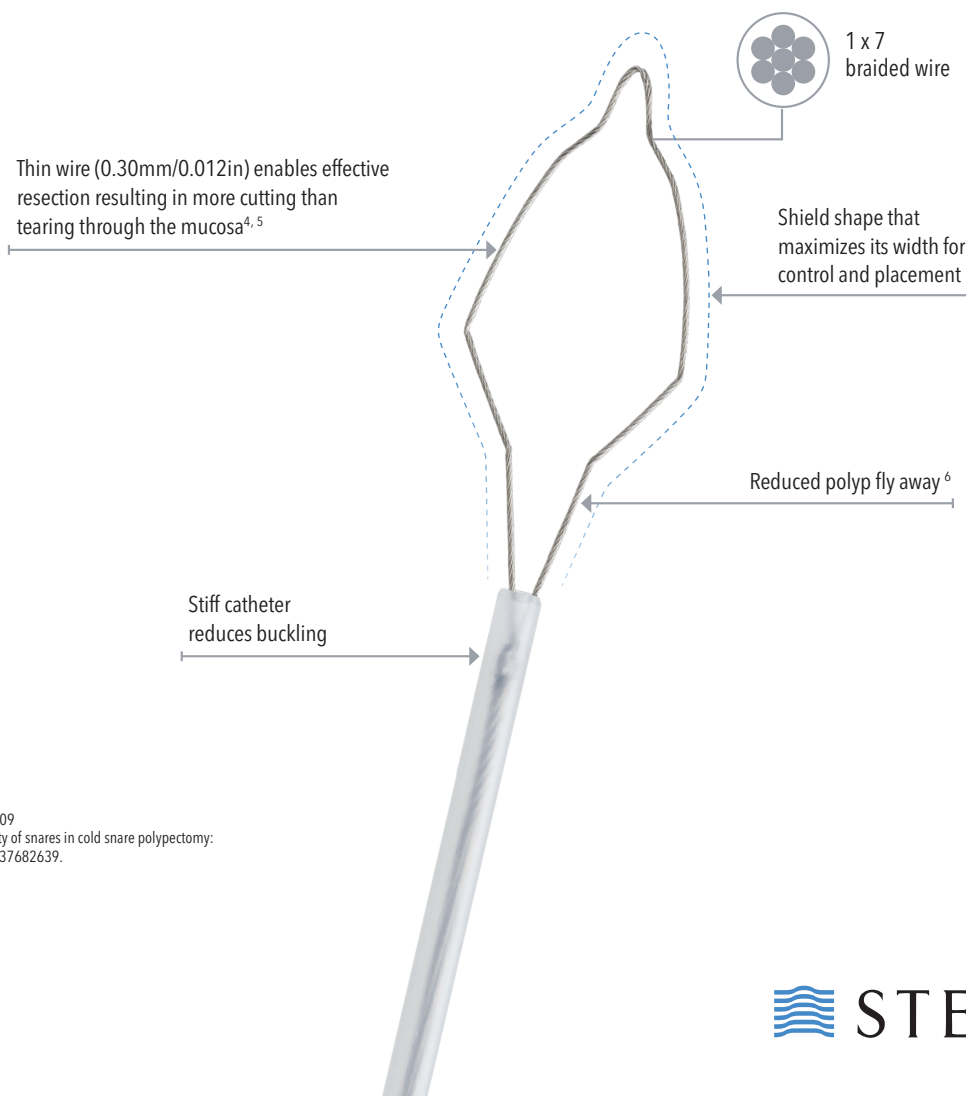
▶ **EXACTO Cold Snare's 1 x 7 braided wire was less slippery on the mucosal surface than Captivator COLD Snare's 1 x 3 braided wire.<sup>3</sup>**

- To achieve a high complete resection rate with cold snare polypectomy, the snare wire must not slip on the mucosal surface during blunt polyp resection.
- Better gripping of EXACTO Cold Snare likely due to finer grooves and larger contact area with mucosa of 1 x 7 wire design versus a 1 x 3 wire design.

**DYNAMIC FRICTION COEFFICIENT**



**EXACTO COLD SNARE FEATURES**



1. Data on file at STERIS.  
 2. Cronin et al. (2024). Geometry of cold snare polypectomy and risk of incomplete resection. *Endoscopy*, 56(3), 214-219. <https://doi.org/10.1055/a-2184-1609>  
 3. Hirose R, Yoshida T, Yoshida N, Yamauchi K, Miyazaki H, Watanabe N, Bandou R, Inoue K, Ikegaya H, Nakaya T, Itoh Y. Factors determining the resection ability of snares in cold snare polypectomy: Construction of an ex vivo model for accurately evaluating resection ability. *Dig Endosc*. 2023 Sep 8. doi: 10.1111/den.14676. Epub ahead of print. PMID: 37682639. <https://onlinelibrary.wiley.com/doi/10.1111/den.14676>  
 4. D. Hewett. "Cold snare polypectomy: optimizing technique and technology (with videos)." *Gastrointestinal Endoscopy* 2015.  
 5. Horiuchi A, Ikuse T, Tanaka N. "Cold snare polypectomy: Indications, devices, techniques, outcomes and future" *Digestive Endoscopy* (2019); 31: 372-377  
 6. Din S, Ball A. "Cold Snare Polypectomy: Does Snare Type Influence Outcomes?" *Digestive Endoscopy* (2015): 1-6