



Directional Stapling Technology

DST Series™ TA™ Product Brochure



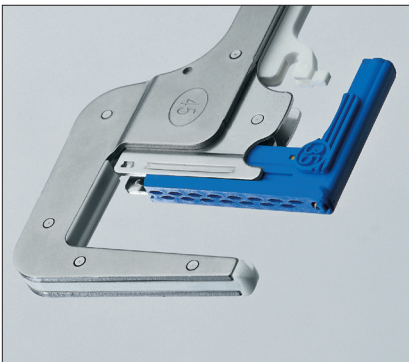
COVIDIEN

positive results for life™



DST Series™ TA™ Stapler

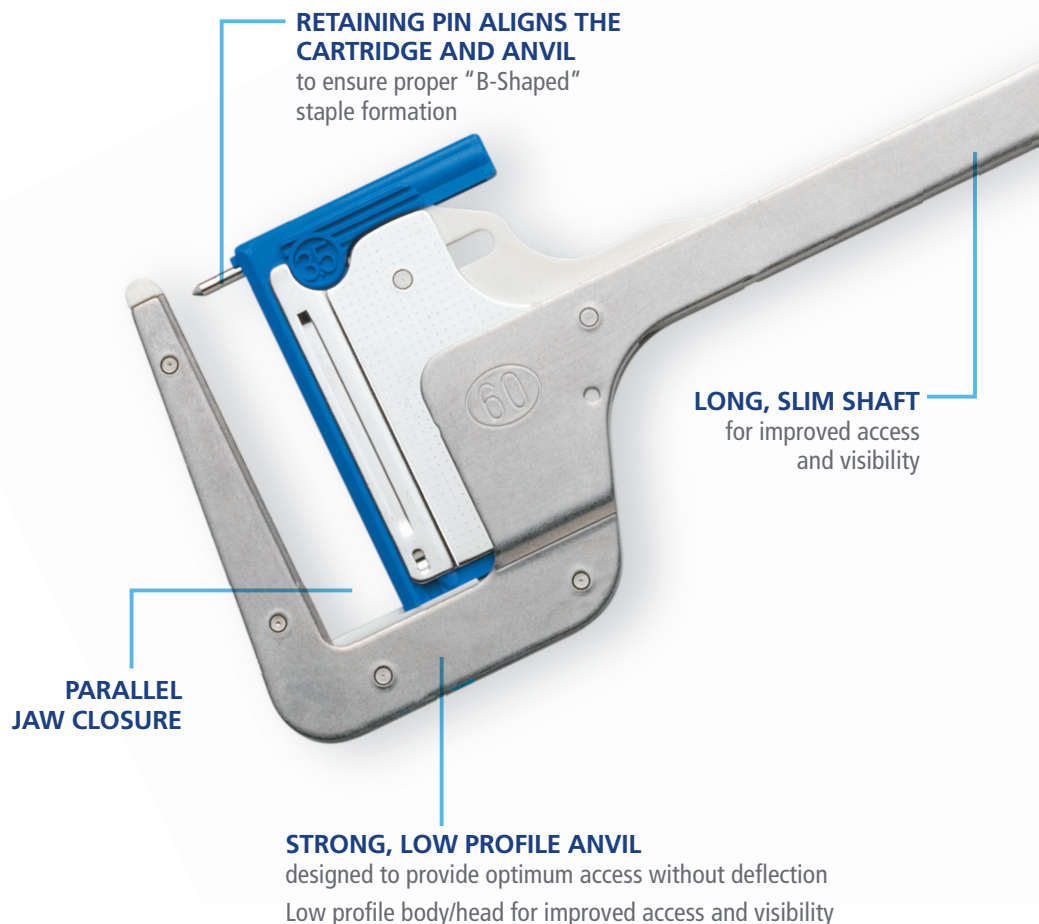
Linear stapler designed with 4.8 mm, 3.5 mm, and 2.5 mm stapler heights, which may improve security (resistance to fluid leakage) during surgical resection.¹



DISPOSABLE LOADING UNIT
with secure grip

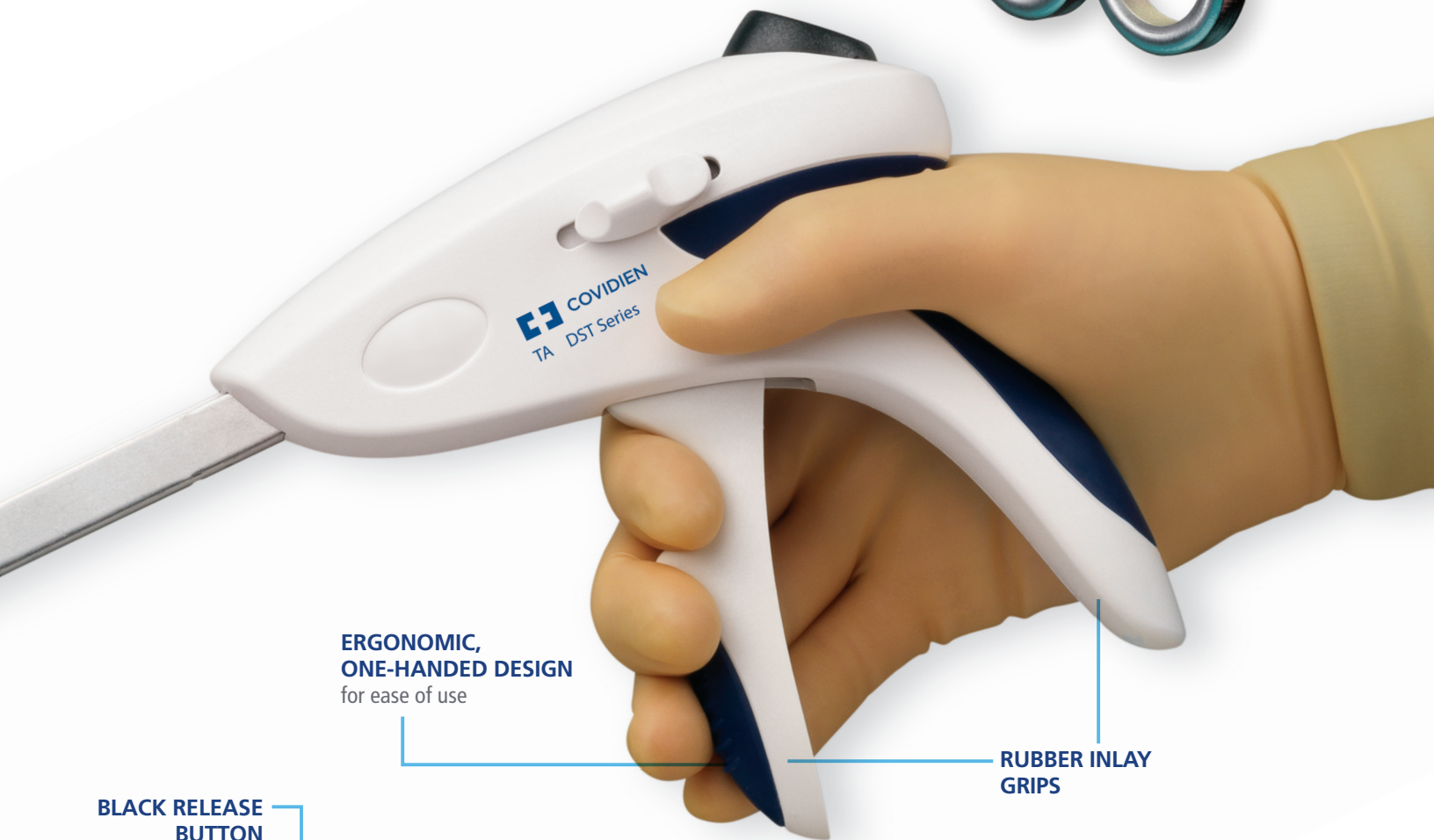
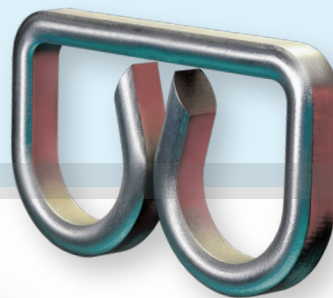


CONFIRMATION OF FIRING
when yellow pushers are visible



- Cutting guide
- Two staggered rows of DST Series™ staples, three for vascular
- DST Series™ TA™ can be reloaded 7 times for a total of 8 firings. Benefits hospital by reducing costs

Improved Reliability in Staple Formation



**ERGONOMIC,
ONE-HANDED DESIGN**
for ease of use

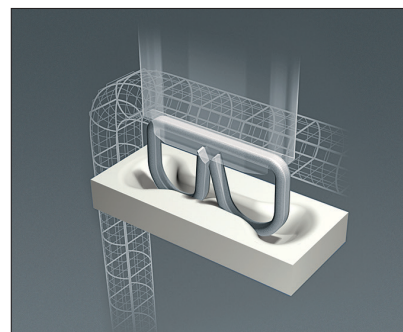
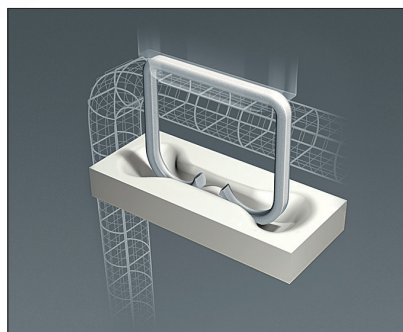
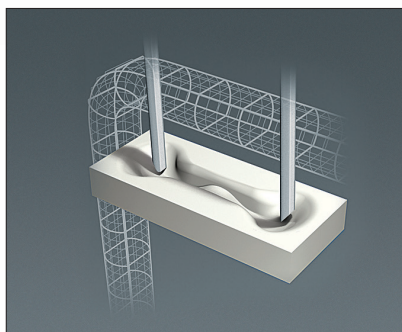
**RUBBER INLAY
GRIPS**

**BLACK RELEASE
BUTTON**
for easy opening



AUTOMATIC/REMOTE, MANUAL PIN
placement for flexibility and control

DUAL ACTION HANDLE
for closing/firing stapler with
tactile pre-clamp position



Covidien's proven DST Series staple geometry provides superior staple strength.^{1,2}

DST Series™ TA™ Single Use Stapler Product Specifications

| Stapler | Product Description | Cartridges Available | Staple Length Before Closure | Staple Leg Length Closed | Color | Number of Reloads/ Total Number of Firings | Number of Staples | Staple Cross Section | Rows of Staples |
|---------|-----------------------|----------------------|------------------------------|--------------------------|-------|--|-------------------|----------------------|-----------------|
| TA30V3S | DST Series™ TA™ 30 mm | TA30V3L | 2.5 mm | 1.0 mm | White | 7/8 | 23 | .18 X .27 mm | 3 |
| TA3035S | DST Series™ TA™ 30 mm | TA3035L | 3.5 mm | 1.5 mm | Blue | 7/8 | 11 | .19 X .30 mm | 2 |
| TA3048S | DST Series™ TA™ 30 mm | TA3048L | 4.8 mm | 2.0 mm | Green | 7/8 | 11 | .24 X .35 mm | 2 |
| TA4535S | DST Series™ TA™ 45 mm | TA4535L | 3.5 mm | 1.5 mm | Blue | 7/8 | 15 | .19 X .30 mm | 2 |
| TA4548S | DST Series™ TA™ 45 mm | TA4548L | 4.8 mm | 2.0 mm | Green | 7/8 | 15 | .24 X .35 mm | 2 |
| TA6035S | DST Series™ TA™ 60 mm | TA6035L | 3.5 mm | 1.5 mm | Blue | 7/8 | 21 | .19 X .30 mm | 2 |
| TA6048S | DST Series™ TA™ 60 mm | TA6048L | 4.8 mm | 2.0 mm | Green | 7/8 | 21 | .24 X .35 mm | 2 |
| TA9035S | DST Series™ TA™ 90 mm | TA9035L | 3.5 mm | 1.5 mm | Blue | 7/8 | 33 | .19 X .30 mm | 2 |
| TA9048S | DST Series™ TA™ 90 mm | TA9048L | 4.8 mm | 2.0 mm | Green | 7/8 | 33 | .24 X .35 mm | 2 |

Stapling Made Smarter



1 In a study comparing DST Series™ TA™ Stapler and Proximate™* TLC™* 75 blue. George T. Rodeheaver, PhD. Directional Stapling Technology: Improved Reliability In Staple Formation in canine model (DST Series™ TA™ Stapler), Covidien sponsored research study. November 2006.

2 In a study comparing DST Series™ GIA™ Stapler and Proximate™* TLC™* 75 blue. George T. Rodeheaver, PhD. Directional Stapling Technology: Improved Reliability In Staple Formation in canine model (DST Series™ GIA™ Stapler), Covidien sponsored research study. November 2006.



www.covidien.com/animalhealth



IMPORTANT: Please refer to the package insert for complete instructions, contraindications, warnings and precautions.

COVIDIEN, COVIDIEN with logo, Covidien logo and *positive results for life* are U.S. and internationally registered trademarks of Covidien AG.™* Trademark of its respective owner. Other brands are trademarks of a Covidien company. ©2014 Covidien. H8644 2.5M 03/14

15 HAMPSHIRE STREET
MANSFIELD, MA
02048

1-800-962-9888
508-261-8000

WWW.COVIDIEN.COM