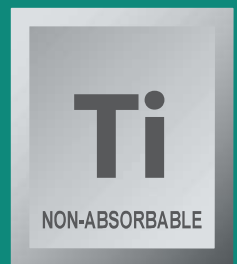
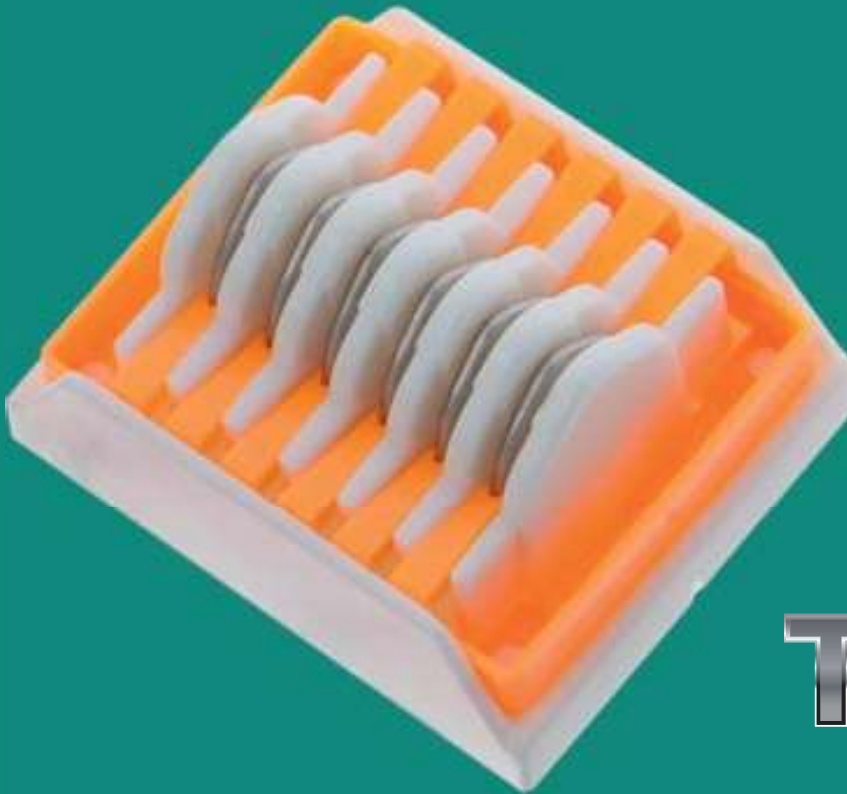


*✓ clip<sup>®</sup>*  
***Titanium Ligating Clips***



**TITANIUM**

**Reliable Ligation**

# Ligating Clips



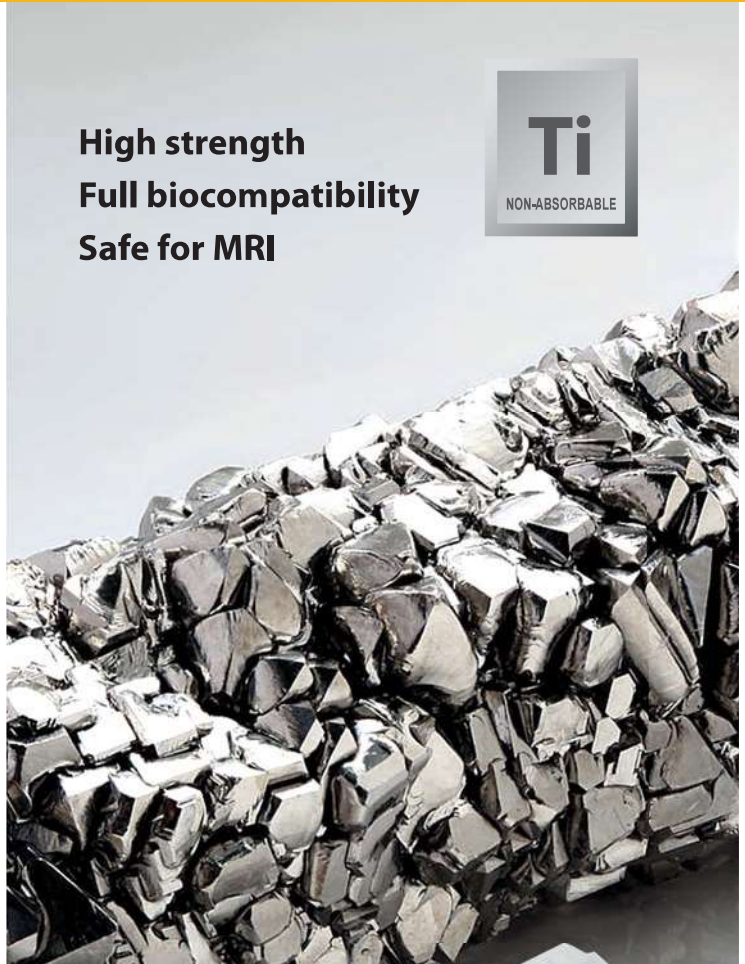
Vclip<sup>®</sup> Ligating clips are implantable medical devices. They are widely used in surgery for marking and ligating purposes. Medical practitioners value the product for its hemostatic features.

The product offered by Grena Ltd. is supplied with inner surreys that shall enhance its functions by assuring proper grip on the tissue and enabling its proper nourishment. Microstructural outer surface of clip legs and their divergence improves affixing of the clip in the applier

Vclip<sup>®</sup> clips are manufactured of a medical grade titanium which ensures proper level of biocompatibility. The applied technology guarantees the product meets the requirements of even the most demanding clinical institutes.

The product is offered in five standard sizes. Vclip<sup>®</sup> clips are delivered in colour-coded cartridges to ensure easy identification. A cartridge includes 4, 6 or 10 clips that ensure economical and comfortable use.

Clip appliers are made of the highest quality surgical grade steel. Handle rings are color-coded matching cartridge hues.



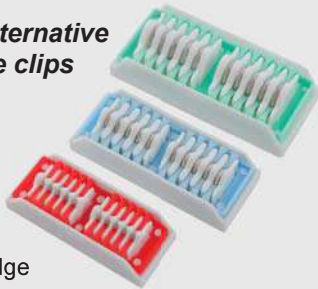
**High strength**  
**Full biocompatibility**  
**Safe for MRI**



# Ligating Clips

## Ligating Clips

**Cost-effective alternative  
if you need more clips**



10 clips per cartridge

**Cost-effective alternative  
for simple procedures**



4 clips per cartridge

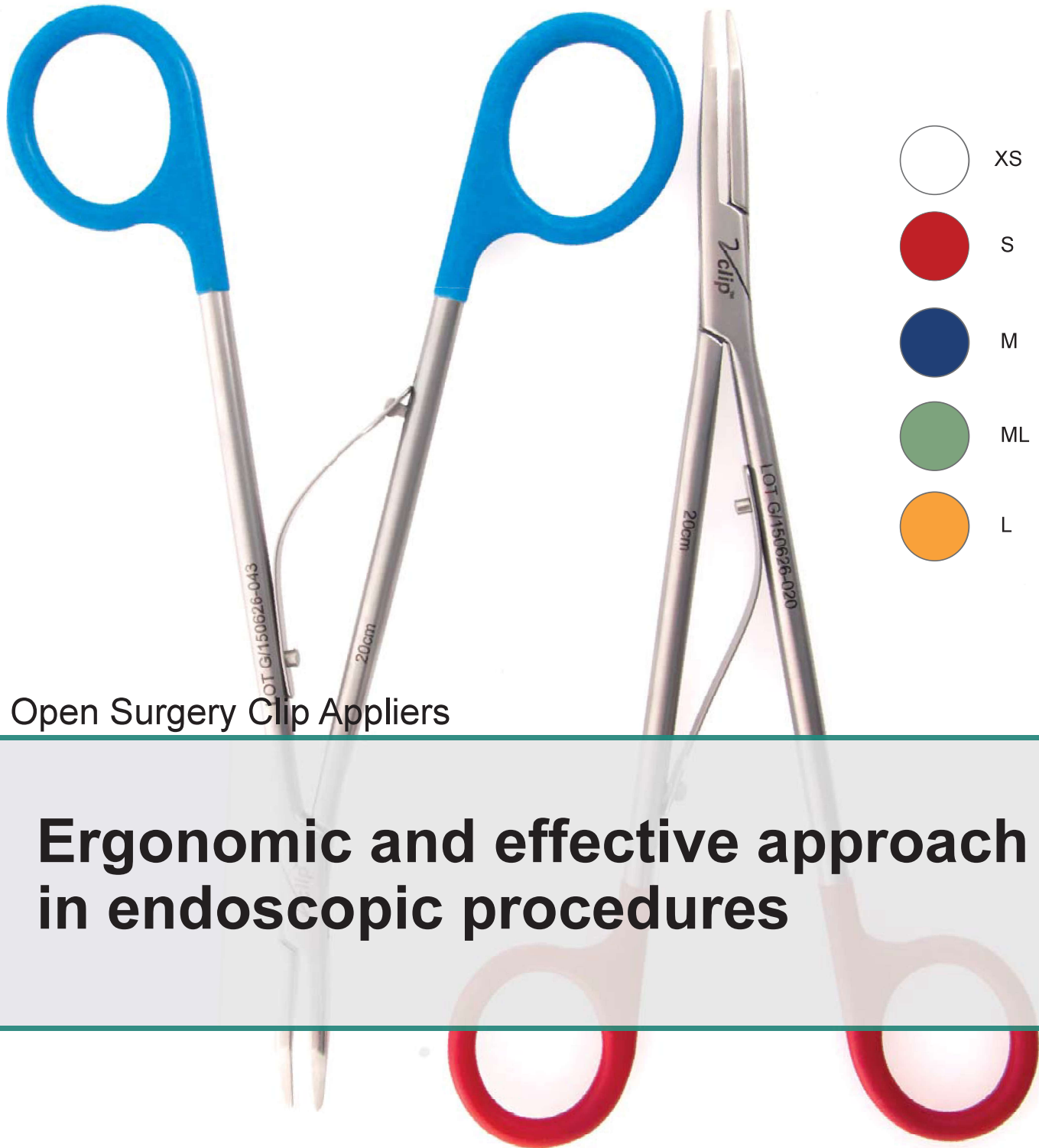
### Key features

- 5 sizes to ligate tissue structures,
- made of a medical grade titanium,
- easy loading system,
- clips delivered in color-coded cartridges for easy identification,
- 4, 6 or 10 clips per cartridge to ensure economical and comfortable use of the product,
- chevron-shaped,
- color-coded applicator rings for easy identification

REF	Clip size	Compatible with applicators	Product specification	Colour	Pcs per cartridge	Pcs cartridges per box
0301-06XS	Micro	50° - 60° V-shaped jaws cross-section*	chevron-shaped titanium		6	30
0301-06S	Small				6	30
0301-06S10	Small				10	20
0301-06M	Medium				6	30
0301-06M10	Medium				10	20
0301-06ML	Medium-Large				6	20
0301-06ML04	Medium-Large				4	20
0301-06ML10	Medium-Large				10	15
0301-06L	Large				6	20

\* Product is also compatible with Horizon and Hemoclip Plus clip applicators manufactured by Teleflex Medical

## Open Surgery Clip Appliers



Open Surgery Clip Appliers

**Ergonomic and effective approach  
in endoscopic procedures**

# Open Surgery Clip Appliers

## Open Surgery Clip Appliers

### Key features

- available for Micro, Small, Medium, Medium-Large and Large non-absorbable Vclip® clips to be used on large spectrum of tissue sizes,
- 15cm, 20cm and 28cm clip appliers with proper sized jaws,
- made of high quality stainless steel,
- colour-coded rings matching cartridge hue,
- compatible with corresponding sizes of Vclip® titanium non-absorbable clips.



REF	Clip size	Applier length	Type	Pcs per box
0301-07XS15*	Micro	15	standard	1
0301-07XS20	Micro	20	standard	1
0301-07XS28*	Micro	28	standard	1
0301-07S15	Small	15	standard	1
0301-07S20	Small	20	standard	1
0301-07S28*	Small	28	standard	1
0301-07M15*	Medium	15	standard	
0301-07M20	Medium	20	standard	1
0301-07M28	Medium	28	standard	1
0301-07ML20	Medium-Large	20	standard	1
0301-07ML28	Medium-Large	28	standard	1
0301-07L20	Large	20	standard	1
0301-07L28	Large	28	standard	1



\* Manufactured on request.

## Endoscopic Clip Appliers

### Endoscopic Clip Appliers

**Ergonomic and effective approach  
in endoscopic procedures**




# Endoscopic Clip Appliers

## Endoscopic Clip Appliers


### Key features

- available for Medium, Medium-Large and Large non-absorbable Vclip® clips to be used on large spectrum of tissue sizes,
- jaws activated by front handle for better stability,
- 360° shaft rotation by index finger allows one-hand operation,
- flushing port facilitates easy cleaning, thus eliminating potential contamination,
- made of high quality stainless steel,
- colour coded size matching cartridge hue,
- compatible with corresponding sizes of Vclip® titanium non-absorbable clips.


REF 0301-07ME	
Size	M
Colour	●
Shaft diameter (mm)	10
Trocar diameter (mm)	10
Working length (cm)	33
Loading	front - loaded
Box quantity (pcs)	1



REF 0301-07MLE	
Size	ML
Colour	●
Shaft diameter (mm)	10
Trocar diameter (mm)	10
Working length (cm)	33
Loading	front - loaded
Box quantity (pcs)	1



REF 0301-07LE	
Size	L
Colour	●
Shaft diameter (mm)	12
Trocar diameter (mm)	12
Working length (cm)	33
Loading	front - loaded
Box quantity (pcs)	1



## New International Initiative

# GRENA<sup>dg</sup>

*Think Medical*

**Grena forges Talents!**



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