Caution

Be sure not to use the product until you have carefully read the instruction manual and attached document and correctly understood their contents.

Be sure to carry out without fail the periodic inspections and the pre- and post-operative inspections.

For details about after-the-sale service be sure to inquire at our Sales Branches or the dealer from whom you have purchased this product.

Mizuho Medical Co., Ltd.
Hongo Shintoku Building 7F, 3-38-1
Hongo, Bunkyo-ku, Tokyo 113-0033, JAPAN
Phone +81-3-3815-1705
Fax +81-3-3815-1705
URL www.mizuhomedical.co.jp
E-mail sales-dept@mizuhomedical.co.jp

Manufacturer
MIZUHO Corporation
Tokyo, JAPAN

* Under our policy, ongoing improvements and published specifications may be subject to change without prior notice.

* All published CG photos and illustrations have been from images.
Sugita Titanium Aneurysm Clip II from Mizuho.
Revolutionizing Aneurysm Management, again.

Tomorrow’s aneurysm management is available today – embodied in the new Sugita Titanium Aneurysm Clip II (T2).
T2 isn’t an old design recast in new material but rather a truly innovative advancement, patiently evolved from the industry’s most trusted and acclaimed design. By integrating a new, ultra-slim spring-profile that’s 50% thinner, with today’s widest blade opening and an exclusive bridge wire system, Mizuho has given you today what you’ve waited years for – unprecedented handling and control and a clearer line of sight.
T2 – the future has just arrived.

**Ultra-Slim Spring**
Using cutting-edge technology available exclusively to Mizuho, designers reduced the already ultra-low Sugita spring profile by 50%, giving surgeons unprecedented ease of handling and greater visibility of local anatomy.

**Delicately Tapered Blade**
A slim blade design with tapered tip allows a smooth approach into deeper, hard-to-reach surgical sites. The finer blade and distal tip contributes to exposure of vital surrounding structures.

**Widest Opening Available**
The industry’s widest blade opening provides greater freedom of movement when maneuvering the clip over the aneurysm neck, while the exclusive Sugita bridge wire system prevents twisting.

**Atraumatic Blade Impact**
The channel-shaped pattern uniformly covers the blade’s surface, effectively widening the contact area and improving grip force for a strong, consistent hold. Unique design helps ensure vessel safety by reducing slippage and preserving tissue integrity.

**MRI Compatibility**
T2’s Titanium alloy offers excellent biological compatibility, durability and wear resistance for permanent implantation. T2 Clips are made of non-ferromagnetic material verified by ASTM F136 / ISO 5832-3. It is confirmed by the ASTM defined test method that they may be used without influence by MRI up to 3 Tesla.

**A Clip for Every Need**
To facilitate treatment of complex aneurysms, the T2 Clip is available in a wide variety of blade shapes, lengths and angles. Clip-spring colors match appropriate appliers for fast, accurate instrument identification.

---

---
Innovative Product Configurations

134 types are available

Clip springs and jaw colors are color coordinated to help accurately match clips with their corresponding appliers/removers.
* All Clips are packaged non-sterile.

**Tray B**

- **No.80**: Straight
  - 17-001-80
  - Prod. Code: 17-010-91
  - 5.5 (mm) 130 (f) 1.27 (N)
- **No.95**: Straight Siz
  - 17-002-05
  - Prod. Code: 17-010-91
  - 5.5 (mm) 130 (f) 1.27 (N)
- **No.91**: Bent
  - 17-001-86
  - Prod. Code: 17-010-91
  - 7.0 (mm) 130 (f) 1.27 (N)
- **No.83**: Curved
  - 17-001-97
  - Prod. Code: 17-010-91
  - 7.0 (mm) 130 (f) 1.27 (N)
- **No.81**: Slightly Curved
  - 17-002-01
  - Prod. Code: 17-010-91
  - 8.0 (mm) 130 (f) 1.27 (N)
- **No.100**: Curved Slim
  - 17-002-15
  - Prod. Code: 17-010-91
  - 8.0 (mm) 130 (f) 1.27 (N)

**Tray C**

- **No.97**: Slightly Curved
  - 17-001-96
  - Prod. Code: 17-010-91
  - 7.0 (mm) 130 (f) 1.27 (N)
- **No.88**: Curved Slim
  - 17-001-97
  - Prod. Code: 17-010-91
  - 7.0 (mm) 130 (f) 1.27 (N)
- **No.96**: Slightly Curved
  - 17-002-01
  - Prod. Code: 17-010-91
  - 8.0 (mm) 130 (f) 1.27 (N)
- **No.85**: Bent
  - 17-001-86
  - Prod. Code: 17-010-91
  - 7.0 (mm) 130 (f) 1.27 (N)
- **No.89**: Curved Slim
  - 17-002-15
  - Prod. Code: 17-010-91
  - 8.0 (mm) 130 (f) 1.27 (N)
- **No.84**: Bent
  - 17-002-05
  - Prod. Code: 17-010-91
  - 8.0 (mm) 130 (f) 1.27 (N)

---

*All Clips are packaged non-sterile.*
### Tray D: 17-010-93

*All Clips are packaged non-sterile.*

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<th>Notes</th>
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### Tray E: 17-010-94

*All Clips are packaged non-sterile.*

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<td>17-001-46</td>
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<td>1.47 (N)</td>
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</tbody>
</table>
Quality You Expect.
Safety You Can Trust.

Every Sugita Aneurysm Clip, including the new T2, embodies Mizuho’s never-ending commitment to product quality and patient safety. From development and manufacturing through inspection and logistics, clips undergo stringent monitoring and control to assure optimal reliability and performance.

Individual Lot Numbers (A)
Lot numbers, laser etched on each clip, permit long-term traceability throughout the treatment period, and enable detailed clip data to be easily obtained, should the need arise.

Specification labeling (B)
Every clip label lists individual specifications plus clip closing force. Sugita is the first clip brand to indicate closing force on individual packages. 4 labels are provided in each clip package. Please attach labels on the patient record and clip user card.

Clip User Card for Patient Support after Surgery
Please fill in clip information in the Clip User Card and give to the patient. This will ensure that the correct information is given to the surgeons when patients have an examination or reoperation.

Method of measuring the closing force shall be in accordance with <ISO09713>.

Closing Force – In accordance with ISO09713, closing force is measured by opening the clip 1.0 mm. A computerized gauge measures force 1/3 blade length from the distal tip. Results are indicated on the clip label in both Newtons and grams.

Control Method
● Be sure to place only one clip in each numbered compartment in the case. (Do not put multiple clips in a compartment.) Multiple clips may cause difficulty with identifying which lot number you applied.
● Be sure to keep and maintain a Specification Label attached to each individual clip.
● A Trace Plate is attached to each style of case.
  1. A pocket for a Specification Label is laid out with the same arrangement as each numbered compartment of the case.
  2. Be careful not to put in or take out an incorrect label.
  3. Do not sterilize a Trace Plate and a Specification Label. They cannot be sterilized.
  4. Please insert a Specification Label in the proper pocket upon replenishment of the clips.

Product Package
● Sugita Clips are packaged Non-Sterile. Make sure to sterilize before each use.
● Product information including a product lot number, closing force, etc. is described on the outer box.
● A handling manual and four pieces of Specification label describing the lot number and closing force are enclosed in the box.
Instruments

New Fukushima Keyhole T2 Clip Appliers

For Superior Visibility and Performance

Design Benefits
- Low Profile
- Unique Grip Design
- Excellent Balance
- 14 Shapes and Angles for Precise Procedural Match

Surgeon Friendly
- Ultra low profile allows optimal visibility of operative site
- Supports precise placement of Sugita Titanium Aneurysm Clip (T2)
- Meticulously milled jaw grooves help secure large and mini clip sizes

Instruments Spec

Fukushima Keyhole Clip Applier

Effective length of appliers
This is the length from the clip holder tip.

Instruments

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Product Name</th>
<th>Overall Length</th>
<th>Working Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>17-015-01</td>
<td>Standard Straight</td>
<td>218mm</td>
<td>85mm</td>
</tr>
<tr>
<td>17-015-02</td>
<td>Standard 5 degree Angled Up</td>
<td>218mm</td>
<td>85mm</td>
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<tr>
<td>17-015-03</td>
<td>Standard 10 degree Angled Up</td>
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<td>17-015-04</td>
<td>Standard 15 degree Angled Up</td>
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<td>17-015-05</td>
<td>Standard 15 degree Angled Down</td>
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<td>17-015-06</td>
<td>Standard 30 degree Angled Up</td>
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<td>17-015-07</td>
<td>Standard 45 degree Angled Up</td>
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<tr>
<td>17-015-08</td>
<td>Standard Right</td>
<td>218mm</td>
<td>85mm</td>
</tr>
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<td>85mm</td>
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<tr>
<td>17-015-11</td>
<td>Standard Far Right</td>
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<tr>
<td>17-015-25</td>
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</tr>
</tbody>
</table>

Surgeon must confirm proper placement of clip in appropriate Fukushima Keyhole T2 Clip Applier.
Instruments Spec

Remover

Wide and Large Jaw
Easy to clamp clip when re-positioning and removing.

Effective length of appliers
This is the length from the clip holder tip.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Product Name</th>
<th>Overall length</th>
<th>Working length</th>
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<td>Sugita Titanium Clip Remover 30°Angled, for Standard Clips</td>
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<td>Sugita Titanium Clip Remover Straight, for Mini Clips</td>
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<td>Sugita Titanium Clip Remover Straight, for Long Clips</td>
<td>210mm</td>
<td>90mm</td>
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</tbody>
</table>

Swivel Angle Applier

Swivel angle jaw on slim shaft body

Please adjust Swivel angle Jaw before mounting Clip.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Product Name</th>
<th>Overall length</th>
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<td>Sugita Titanium Clip &amp; Swivel angle Applier for Mini</td>
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<td>90mm</td>
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</table>
Instruments Spec

**SANO Double-Action Applier**

The applier has two joints. Adjustment key supports you to have appropriate angle.

**SANO All-Angle Applier**

One Joint with a swivel angle jaw to have appropriate angle.

---

<table>
<thead>
<tr>
<th>Product Code</th>
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<th>Overall length</th>
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<td>90mm</td>
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</tbody>
</table>

**Effective length of appliers**

This is the length from the clip holder tip.

---

Please adjust swivel angle jaw before mounting clip.
Modular Clip-Case System

Sugita Titanium Clip II (T2) Tray

17-010-06, 07, and 08 Half Size Case
For S4 individual clips and 8 different appliers.
Case EA is blank tray (no laser etched clip drawing on lid. Customizable tray).

17-010-80 Case A (Appliers)
Case A has the room to store up to 16 different appliers
Which fit securely with soft silicon brackets

<table>
<thead>
<tr>
<th>Applier Case</th>
<th>Product Code</th>
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<tbody>
<tr>
<td>17-010-80</td>
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<td>Short Case A</td>
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</table>

Identification tag
removable identification tags in all clip patterns are available upon request. Actual clip size illustration is shown on each tags.

The new T2 clip organizational tray houses an entire set of aneurysm clips with the room to store up to 134 individual clips. Tray H and I allows you to arrange clip patterns according to your specific needs. Customized removable identification tags in all clip patterns and styles are available upon request. Actual clip size illustration is shown on each tags.
### Standard

- **Product Code**: 17-001-01
  - Description: Standard 10.0 Crankshaft 4.0mm
- **Product Code**: 17-001-02
  - Description: Standard 17.0 Straight 21.0mm (19A)
- **Product Code**: 17-001-03
  - Description: Standard 9.5 Cvd. 9.0mm
- **Product Code**: 17-001-04
  - Description: Standard 11.0 Slightly Cvd. 11.0mm
- **Product Code**: 17-001-05
  - Description: Standard 8.0 L-Shape w/Curved 7.5mm
- **Product Code**: 17-001-06
  - Description: Standard 13.0 Slightly Cvd. 14.0mm
- **Product Code**: 17-001-07
  - Description: Standard 11.5 45° Angled 7.5mm
- **Product Code**: 17-001-08
  - Description: Standard 9.0 J-Shaped 7.5 mm
- **Product Code**: 17-001-09
  - Description: Standard 13.5 Straight 15.0mm
- **Product Code**: 17-001-10
  - Description: Standard 11.0 Sideward Bent 8.0mm
- **Product Code**: 17-001-11
  - Description: Standard 9.5 Bent 8.0mm
- **Product Code**: 17-001-12
  - Description: Standard 10.0 Crankshaft 4.0mm

### Fenestrated

- **Product Code**: 17-002-01
  - Description: Fenestrated 3.5, 8.0 Bent 3.0mm
- **Product Code**: 17-002-02
  - Description: Fenestrated 5.0, 10.0 L-Shaped Window 4.0mm
- **Product Code**: 17-002-03
  - Description: Fenestrated 5.0, 9.5 L-Shaped Window 3.0mm
- **Product Code**: 17-002-04
  - Description: Fujita Fenestrated 5.0, 8.0 L-Shaped Angled to L 7.5mm
- **Product Code**: 17-002-05
  - Description: Fujita Fenestrated 5.0, 8.0 L-Shaped Angled to L 5.0mm
- **Product Code**: 17-002-06
  - Description: Fujita Fenestrated 5.0, 9.0 Bent Angled to L 5.0mm
- **Product Code**: 17-002-07
  - Description: Fujita Fenestrated 5.0, 10.0 Bent Angled to R 7.5mm
- **Product Code**: 17-002-08
  - Description: Fujita Fenestrated 5.0, 9.0 Bent Angled to R 5.0mm
- **Product Code**: 17-002-09
  - Description: Fenestrated 5.0, 9.5 Bent 5.0mm
- **Product Code**: 17-002-10
  - Description: Fenestrated 3.5, 10.0 Bent 10.0mm

### Mini

- **Product Code**: 17-003-01
  - Description: Mini 10.0 Bayonet 7.0mm
- **Product Code**: 17-003-02
  - Description: Mini 7.0 Slightly Curved 6.5mm
- **Product Code**: 17-003-03
  - Description: Mini 5.5 Straight Slim 4.0mm
- **Product Code**: 17-003-04
  - Description: Mini Temp. 7.0 Bent 5.0mm

### Booster

- **Product Code**: 17-004-01
  - Description: Booster Clip - Suitable for below numbers.
- **Product Code**: 17-004-02
  - Description: Booster Clip - Suitable for below numbers.
- **Product Code**: 17-004-03
  - Description: Booster Clip - Suitable for below numbers.
- **Product Code**: 17-004-04
  - Description: Booster Clip - Suitable for below numbers.
- **Product Code**: 17-004-05
  - Description: Booster Clip - Suitable for below numbers.

### T2 Clip & Appliances Cases

- **Product Code**: 17-015-01
  - Description: T2 Clip Tray C  ( For Std Str, Cvd and L shaped clips )
- **Product Code**: 17-015-02
  - Description: T2 Clip Tray  J  ( For Temp clips 001-51 to 58 only )
- **Product Code**: 17-016-01
  - Description: T2 Clip Tray D  ( For Std Cvd and Long clips )
- **Product Code**: 17-016-02
  - Description: T2 Clip Tray E  ( For Std Fenest clips )
- **Product Code**: 17-016-03
  - Description: T2 Remover Mini, 30°Angled
- **Product Code**: 17-016-04
  - Description: T2 Swivel angle Std

### Sugita Titanium Aneurysm Clip II (T2) Applicators and Removers

- **Product Code**: 17-010-01
  - Description: Remover Mini, 30°Angled
- **Product Code**: 17-010-02
  - Description: Swivel angle Mini
- **Product Code**: 17-010-03
  - Description: Swivel angle Std

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**Reference**

- **Prod. Code**: 17-015-26
  - Description: Fukushima Long, Straight
- **Prod. Code**: 17-015-25
  - Description: Fukushima Mini, 15 degree Angled Down
- **Prod. Code**: 17-015-24
  - Description: Fukushima Std, Far Left
- **Prod. Code**: 17-015-23
  - Description: Fukushima Std, Left
- **Prod. Code**: 17-015-22
  - Description: Fukushima Std, 15 degree Angled Down

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**Ordering Information**

- **Prod. Code**: 17-016-21
  - Description: Fukushima Std, 30 degree Angled Up w/o Catches
- **Prod. Code**: 17-016-22
  - Description: Fukushima Std, 5 degree Angled Up w/o Catches
- **Prod. Code**: 17-016-23
  - Description: Fukushima Std, Far Right w/o Catches

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**Applier & Remover Tools**

- **Prod. Code**: 17-010-99
  - Description: T2 Clip Tray  J  ( For Temp clips 001-51 to 58 only )
- **Prod. Code**: 17-010-98
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-97
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-96
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-95
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-94
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-93
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-92
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-91
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-90
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-89
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-88
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-87
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-86
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-85
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-84
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-83
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-82
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-81
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-80
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-79
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-78
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-77
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-76
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-75
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-74
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-73
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-72
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-71
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-70
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-69
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-68
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-67
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-66
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-65
  - Description: Booster Clip - Suitable for below numbers.
- **Prod. Code**: 17-010-64
  - Description: Booster Clip - Suitable for below numbers.