

SugitaClip Titanium II



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Website




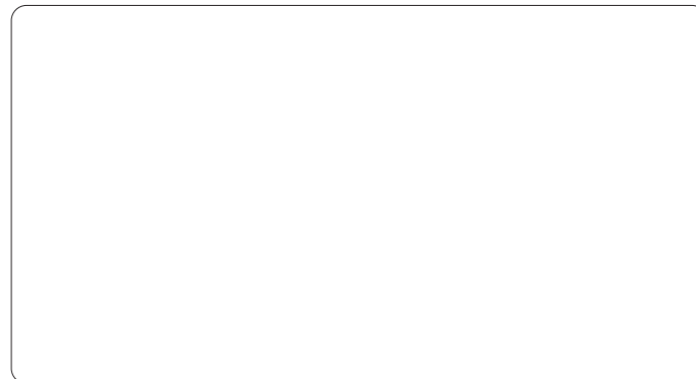
Contact Us



EMERGO EUROPE
Westervoortsedijk 60,
6827 AT Arnhem
The Netherlands



 Caution	<ul style="list-style-type: none"> • Prior to product use, carefully read and comprehend the contents of the user manual and product packaging information. • Inspect the product routinely and thoroughly, in addition to pre- and postoperative examinations. • For after-sale support, contact your local dealer / distributor.
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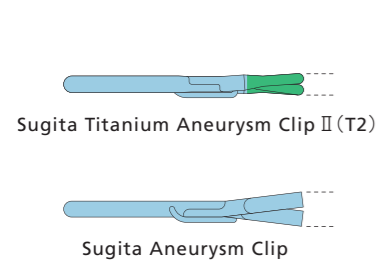
* Under our policy, ongoing improvements and published specifications may be subject to change without prior notice.

* All published CG photos and illustrations have been from images.

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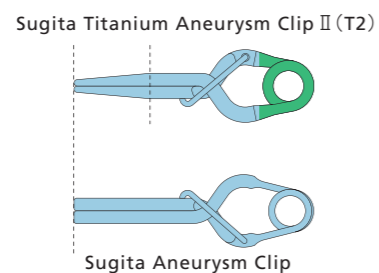
SugitaClip Titanium II

Sugita Titanium Aneurysm Clip II from Mizuho



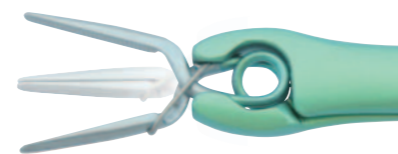
Slim Spring

Lower spring profile than conventional Sugita Aneurysm Clip



Tapered Blade

Slim blade design with a tapered tip



Wide Opening

Wider blade opening than conventional Sugita Titanium Clip



Unique Blade Design

Pattern of inverted pyramid-shaped indentations over the entire blade surface



MR Conditional

Sugita Titanium Clip II is MR Conditional as per non-clinical testing. Only available for static magnetic fields of 1.5 T or 3.0 T. Refer to the MRI Safety Information section of the IFU for details.



Multiple Configurations

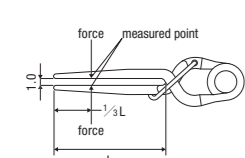
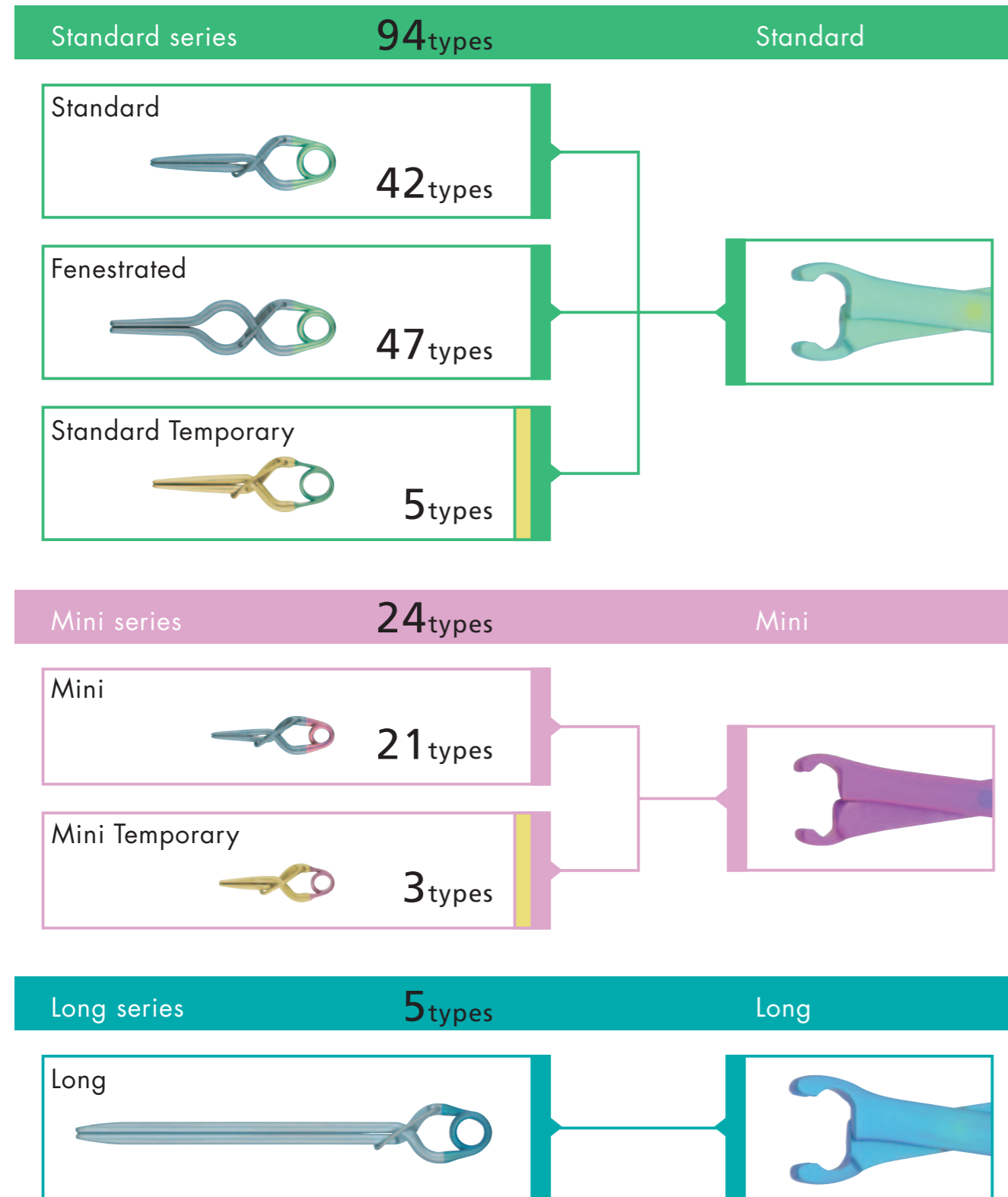
T2 Clip is available in a variety of blade shapes, lengths, and angles. Clip springs are color-coded to match corresponding applicators for easy identification.

Product Configurations

123 models Color-coded clip springs and jaws are easily matched with corresponding applicators and removers.

Clip Type

Applier Type



Closing force measured in accordance with ISO9713.

Closing Force – As per ISO9713, closing force is measured by opening the clip 1.0 mm. A computerized gauge meter measures force at one-third of the blade length from the distal tip. The results are indicated on the clip label in both Newtons (N) and grams (g).

Sugita Titanium Aneurysm Clip II (T2) models

A single letter in the range A to H after the product code denotes the language of printed materials, including IFU for the product. See the ordering information on the last page for details.

Prod. Code	Product Name
17-001-01	Sugita Titanium Aneurysm Clip II Standard Type No.1
17-001-02	Sugita Titanium Aneurysm Clip II Standard Type No.2
17-001-03	Sugita Titanium Aneurysm Clip II Standard Type No.3
17-001-04	Sugita Titanium Aneurysm Clip II Standard Type No.4
17-001-05	Sugita Titanium Aneurysm Clip II Standard Type No.5
17-001-06	Sugita Titanium Aneurysm Clip II Standard Type No.6
17-001-07	Sugita Titanium Aneurysm Clip II Standard Type No.7
17-001-08	Sugita Titanium Aneurysm Clip II Standard Type No.8
17-001-09	Sugita Titanium Aneurysm Clip II Standard Type No.9
17-001-10	Sugita Titanium Aneurysm Clip II Standard Type No.10
17-001-11	Sugita Titanium Aneurysm Clip II Standard Type No.11
17-001-12	Sugita Titanium Aneurysm Clip II Standard Type No.12
17-001-13	Sugita Titanium Aneurysm Clip II Standard Type No.13
17-001-14	Sugita Titanium Aneurysm Clip II Standard Type No.14
17-001-15	Sugita Titanium Aneurysm Clip II Standard Type No.15
17-001-16	Sugita Titanium Aneurysm Clip II Standard Type No.16
17-001-17	Sugita Titanium Aneurysm Clip II Standard Type No.17
17-001-18	Sugita Titanium Aneurysm Clip II Standard Type No.18
17-001-20	Sugita Titanium Aneurysm Clip II Standard Type No.20
17-001-21	Sugita Titanium Aneurysm Clip II Standard Type No.21
17-001-22	Sugita Titanium Aneurysm Clip II Standard Type No.22
17-001-23	Sugita Titanium Aneurysm Clip II Standard Type No.23
17-001-24	Sugita Titanium Aneurysm Clip II Standard Type No.24
17-001-25	Sugita Titanium Aneurysm Clip II Standard Type No.25
17-001-26	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.26
17-001-27	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.27
17-001-28	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.28
17-001-29	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.29
17-001-30	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.30
17-001-31	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.31
17-001-32	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.32
17-001-33	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.33
17-001-34	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.34
17-001-35	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.35
17-001-36	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.36
17-001-37	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.37
17-001-38	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.38
17-001-39	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.39
17-001-40	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.40
17-001-41	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.41
17-001-42	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.42
17-001-43	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.43
17-001-44	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.44
17-001-45	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.45
17-001-46	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.46
17-001-47	Sugita Titanium Aneurysm Clip II Standard Type No.47
17-001-48	Sugita Titanium Aneurysm Clip II Standard Type No.48
17-001-49	Sugita Titanium Aneurysm Clip II Standard Type No.49
17-001-50	Sugita Titanium Aneurysm Clip II Standard Type No.50
17-001-51	Sugita Titanium Aneurysm Clip II Temporary Standard Type No.51
17-001-52	Sugita Titanium Aneurysm Clip II Temporary Standard Type No.52
17-001-53	Sugita Titanium Aneurysm Clip II Temporary Standard Type No.53
17-001-54	Sugita Titanium Aneurysm Clip II Temporary Standard Type No.54
17-001-55	Sugita Titanium Aneurysm Clip II Temporary Standard Type No.55
17-001-56	Sugita Titanium Aneurysm Clip II Temporary Mini Type No.56
17-001-57	Sugita Titanium Aneurysm Clip II Temporary Mini Type No.57
17-001-58	Sugita Titanium Aneurysm Clip II Temporary Mini Type No.58
17-001-60	Sugita Titanium Aneurysm Clip II Standard Type No.60
17-001-61	Sugita Titanium Aneurysm Clip II Standard Type No.61
17-001-62	Sugita Titanium Aneurysm Clip II Standard Type No.62
17-001-63	Sugita Titanium Aneurysm Clip II Standard Type No.63
17-001-64	Sugita Titanium Aneurysm Clip II Standard Type No.4B
17-001-65	Sugita Titanium Aneurysm Clip II Standard Type No.65
17-001-66	Sugita Titanium Aneurysm Clip II Standard Type No.66
17-001-68	Sugita Titanium Aneurysm Clip II Standard Type No.8B
17-001-69	Sugita Titanium Aneurysm Clip II Standard Type No.69
17-001-70	Sugita Titanium Aneurysm Clip II Standard Type No.19A

Prod. Code	Product Name
17-001-71	Sugita Titanium Aneurysm Clip II Long Type No.19B
17-001-72	Sugita Titanium Aneurysm Clip II Long Type No.19C
17-001-73	Sugita Titanium Aneurysm Clip II Standard Type No.73
17-001-74	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.74
17-001-75	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.75
17-001-76	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.76
17-001-77	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.77
17-001-78	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.78
17-001-79	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.79
17-001-80	Sugita Titanium Aneurysm Clip II Mini Type No.80
17-001-81	Sugita Titanium Aneurysm Clip II Mini Type No.81
17-001-83	Sugita Titanium Aneurysm Clip II Mini Type No.83
17-001-84	Sugita Titanium Aneurysm Clip II Mini Type No.84
17-001-85	Sugita Titanium Aneurysm Clip II Mini Type No.85
17-001-86	Sugita Titanium Aneurysm Clip II Mini Type No.86
17-001-87	Sugita Titanium Aneurysm Clip II Mini Type No.87
17-001-88	Sugita Titanium Aneurysm Clip II Mini Type No.88
17-001-89	Sugita Titanium Aneurysm Clip II Mini Type No.89
17-001-90	Sugita Titanium Aneurysm Clip II Long Type No.90
17-001-91	Sugita Titanium Aneurysm Clip II Long Type No.91
17-001-92	Sugita Titanium Aneurysm Clip II Long Type No.92
17-001-95	Sugita Titanium Aneurysm Clip II Mini Type No.95
17-001-96	Sugita Titanium Aneurysm Clip II Mini Type No.96
17-001-97	Sugita Titanium Aneurysm Clip II Mini Type No.97
17-001-98	Sugita Titanium Aneurysm Clip II Mini Type No.98
17-001-99	Sugita Titanium Aneurysm Clip II Mini Type No.99
17-002-01	Sugita Titanium Aneurysm Clip II Standard Type No.C1
17-002-02	Sugita Titanium Aneurysm Clip II Standard Type No.C2
17-002-03	Sugita Titanium Aneurysm Clip II Standard Type No.C3
17-002-04	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.F1
17-002-05	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.F2
17-002-07	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.F6
17-002-08	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.F7
17-002-09	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.F8
17-002-10	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.F9
17-002-11	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.F11
17-002-12	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.F12
17-002-13	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.F13
17-002-14	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.F14
17-002-15	Sugita Titanium Aneurysm Clip II Mini Type No.100
17-002-16	Sugita Titanium Aneurysm Clip II Mini Type No.101
17-002-17	Sugita Titanium Aneurysm Clip II Mini Type No.102
17-002-18	Sugita Titanium Aneurysm Clip II Mini Type No.103
17-002-19	Sugita Titanium Aneurysm Clip II Mini Type No.104
17-002-20	Sugita Titanium Aneurysm Clip II Mini Type No.105
17-002-21	Sugita Titanium Aneurysm Clip II Mini Type No.106
17-006-01	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.107
17-006-02	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.108
17-006-03	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.109
17-006-35	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.141
17-006-36	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.142
17-006-37	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.143
17-006-38	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.144
17-006-39	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.145
17-006-40	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.146
17-006-43	Sugita Titanium Aneurysm Clip II Standard Fenestrated Type No.149

Tray B 17-010-91

Mini

Standard

* All clips are packaged without sterilization.

Prod. Code	1/4 size
Model No.	image din. (mm)
Max opening	Closing force (±7.5%)

17-001-80 No.80 Straight	17-001-95 No.95 Straight Slim	17-001-81 No.81 Straight	17-001-96 No.96 Straight Slim	17-002-15 No.100 Straight
17-001-84 No.84 Bent	17-001-86 No.86 Sideward Curved	17-002-19 No.104 Sideward Bent	17-001-89 No.89 Bayonet	17-002-20 No.105 Bayonet
17-001-85 No.85 Curved	17-001-99 No.99 Curved Slim	17-001-87 No.87 Curved	/	
17-001-83 No.83 Curved	17-002-17 No.102 Slightly Curved	17-002-21 No.106 Curved Slim	17-002-16 No.101 Curved	17-002-18 No.103 Slightly Curved
17-001-97 No.97 Curved Slim	17-001-88 No.88 Curved	17-002-01 No.C01 Crankshaft	17-002-02 No.C02 Crankshaft	17-002-03 No.C03 Crankshaft

Tray C 17-010-92

Standard

* All clips are packaged without sterilization.

Prod. Code	1/4 size
Model No.	image din. (mm)
Max opening	Closing force (±7.5%)

17-001-01 No.1 Straight	17-001-02 No.2 Straight	17-001-10 No.10 Straight	17-001-15 No.15 Straight	17-001-18 No.18 Straight
17-001-70 No.70 (19A) Straight	17-001-03 No.3 Bayonet	17-001-13 No.13 Bayonet	17-001-14 No.14 Bayonet	17-001-16 No.16 Slightly Curved Bayonet
17-001-04 No.4 Bent	17-001-64 No.64 (4B) Slightly Bent	17-001-12 No.12 Bent	17-001-47 No.47 45° Angled	17-001-48 No.48 45° Angled
17-001-49 No.49 45° Angled	17-001-23 No.23 J-Shaped	17-001-24 No.24 J-Shaped	17-001-25 No.25 J-Shaped	17-001-73 No.73 1/4 Curved
17-001-20 No.20 L-Shaped	17-001-21 No.21 L-Shaped	17-001-22 No.22 L-Shaped	17-001-60 No.60 L-Shaped w/Curved	17-001-61 No.61 L-Shaped w/Curved

Tray D 17-010-93

Standard Long

* All clips are packaged without sterilization.

Prod. Code	1/4 size
Model No.	image din. (mm)
Max opening	Closing force (±7.5%)

17-001-08 No.8 Curved	17-001-68 No.68 (8B) Slightly Curved	17-001-09 No.9 Slightly Curved	17-001-62 No.62 1/4 Curved	17-001-63 No.63 1/4 Curved
9.5 (mm) 150 (g) 1.47 (N)	10.0 (mm) 150 (g) 1.47 (N)	10.0 (mm) 150 (g) 1.47 (N)	9.0 (mm) 150 (g) 1.47 (N)	9.5 (mm) 150 (g) 1.47 (N)
17-001-69 No.69 Curved	17-001-65 No.65 Slightly Curved	17-001-66 No.66 Slightly Curved	17-001-50 No.50 Slightly Curved	17-001-17 No.17 Slightly Curved
9.5 (mm) 150 (g) 1.47 (N)	11.0 (mm) 170 (g) 1.67 (N)	11.0 (mm) 170 (g) 1.67 (N)	13.0 (mm) 170 (g) 1.67 (N)	15.5 (mm) 170 (g) 1.67 (N)
17-001-05 No.5 Sideward Bent	17-001-06 No.6 Sideward Curved	17-001-07 No.7 Sideward Curved Bayonet	17-001-11 No.11 Sideward Bent	
11.0 (mm) 150 (g) 1.47 (N)	10.0 (mm) 150 (g) 1.47 (N)	12.0 (mm) 150 (g) 1.47 (N)	13.5 (mm) 170 (g) 1.67 (N)	
17-001-71 No.71 (19B) Bayonet	17-001-72 No.72 (19C) Straight	17-001-90 No.90 Straight	17-001-91 No.91 Straight	17-001-92 No.92 Straight
19.0 (mm) 170 (g) 1.67 (N)	18.0 (mm) 170 (g) 1.67 (N)	20.5 (mm) 200 (g) 1.96 (N)	23.5 (mm) 200 (g) 1.96 (N)	26.0 (mm) 200 (g) 1.96 (N)

Tray E 17-010-94

Standard

* All clips are packaged without sterilization.

Prod. Code	1/4 size
Model No.	image din. (mm)
Max opening	Closing force (±7.5%)

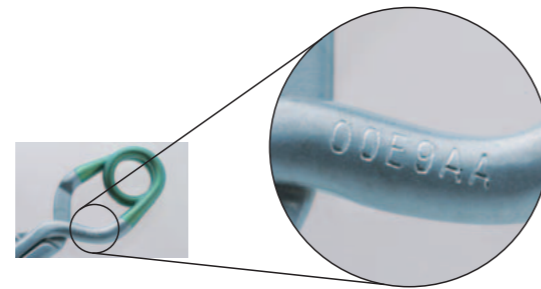
17-006-38 No.144 Straight	17-006-39 No.145 Straight	17-001-26 No.26 Straight	17-001-27 No.27 Straight	17-001-28 No.28 Straight
9.0 (mm) 150 (g) 1.47 (N)	10.0 (mm) 150 (g) 1.47 (N)	11.0 (mm) 150 (g) 1.47 (N)	13.0 (mm) 150 (g) 1.47 (N)	14.5 (mm) 150 (g) 1.47 (N)
17-006-40 No.146 Straight	17-001-29 No.29 Straight	17-001-30 No.30 Straight	17-001-31 No.31 Straight	
11.0 (mm) 150 (g) 1.47 (N)	12.0 (mm) 150 (g) 1.47 (N)	14.0 (mm) 150 (g) 1.47 (N)	15.5 (mm) 150 (g) 1.47 (N)	
17-006-35 No.141 Bent	17-001-32 No.32 Bent	17-001-33 No.33 Bent	17-001-34 No.34 Bent	17-006-01 No.107 L-Shaped
8.0 (mm) 150 (g) 1.47 (N)	8.5 (mm) 150 (g) 1.47 (N)	9.0 (mm) 150 (g) 1.47 (N)	10.0 (mm) 150 (g) 1.47 (N)	9.5 (mm) 150 (g) 1.47 (N)
17-006-36 No.142 Bent	17-001-35 No.35 Bent	17-001-36 No.36 Bent	17-001-37 No.37 Bent	17-006-02 No.108 L-Shaped
9.0 (mm) 150 (g) 1.47 (N)	9.5 (mm) 150 (g) 1.47 (N)	10.0 (mm) 150 (g) 1.47 (N)	11.0 (mm) 150 (g) 1.47 (N)	10.0 (mm) 150 (g) 1.47 (N)
17-001-44 No.44 Bayonet	17-001-45 No.45 Bayonet	17-001-46 No.46 Bayonet		17-006-03 No.109 L-Shaped
10.5 (mm) 150 (g) 1.47 (N)	12.0 (mm) 150 (g) 1.47 (N)	13.5 (mm) 150 (g) 1.47 (N)		11.0 (mm) 150 (g) 1.47 (N)

Safety Information

Every Sugita Aneurysm Clip, including the T2, embodies Mizuho's unwavering commitment to product quality and patient safety. From development and manufacturing through inspection and logistics, stringent monitoring and production control processes ensure optimal reliability and performance of all clips.

Individual Serial Number

Individual Serial Number laser-etched on each clip provides guaranteed long-term traceability and allows instant access to individual clip data.



Individual Serial Number

Patient record label

Each clip is printed with specifications such as closing force. The Sugita Clip is the first product of its kind to indicate the closing force on each individual product package. Six Patient record label are provided in every clip package, for use on patient records and Implant Cards.



Patient record label

Permanent Clip: Patient record label, Implant Card and Patient Information Leaflet are included in the package.

Temporary Clip: Patient record label and IFU are included in the package.

eIFU is also available*

*The IFU for permanent Sugita Titanium Aneurysm Clip II devices is provided as an eIFU in place of a paper copy. The URL of the direct link to access the eIFU is: <https://www.mizuho.co.jp/ifu/en/eifu>

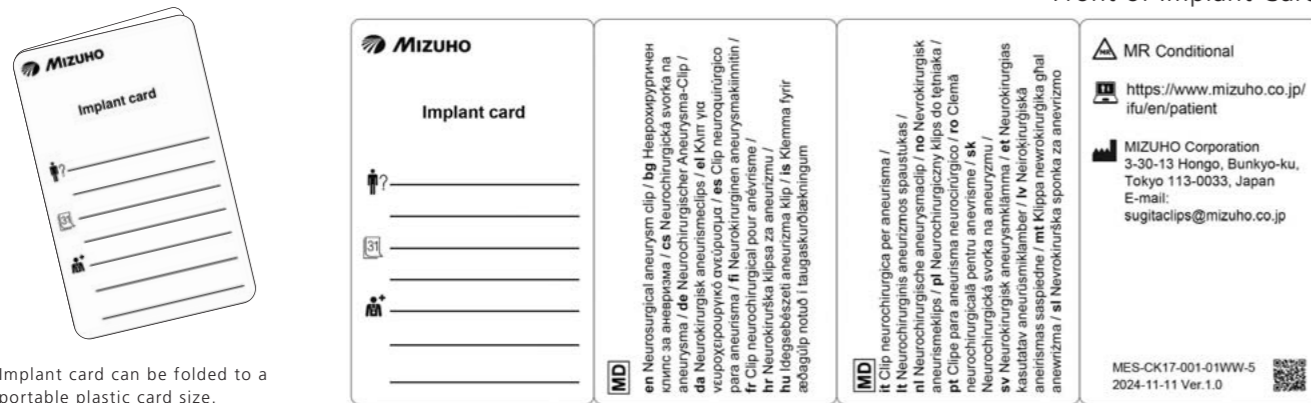
All currently supported Internet Browsers can be used to access these pages where the eIFU located. eIFUs can be accessed via any device (laptops, desktops, mobile devices) that is connected to the internet. For best results, use Adobe® to view MIZUHO manuals.

MIZUHO's website includes the download link for the current Acrobat Reader.

Implant Cards for Post-Operative Patient Care

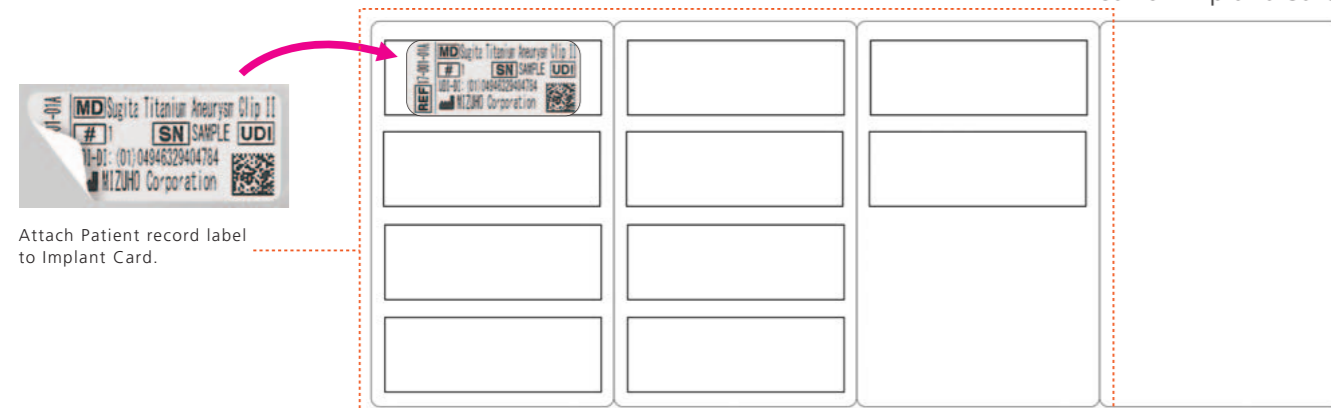
Fill in clip information on the Implant Card and label it. This ensures that future medical practitioners will have access to accurate information in the event of a further examination or operation.

Front of Implant Card



Implant card can be folded to a portable plastic card size.

Rear of Implant Card



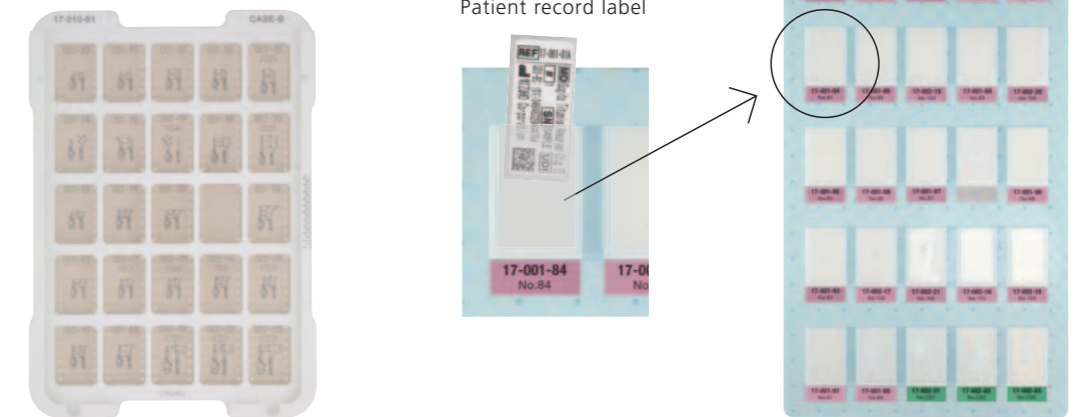
Attach Patient record label to Implant Card.

Trace Plate : Clip Tray Accessoires

- Clip trays for storage and sterilization
- Choice of two types of clip tray
- Trace plate provided with each clip tray

Clip Tray with transparent lid

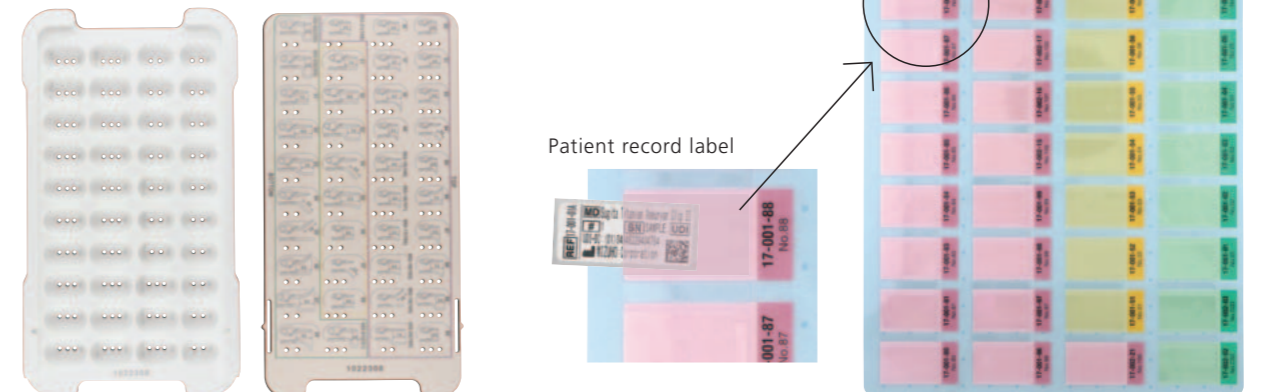
- Clip diagrams are printed on the bottom of each slot



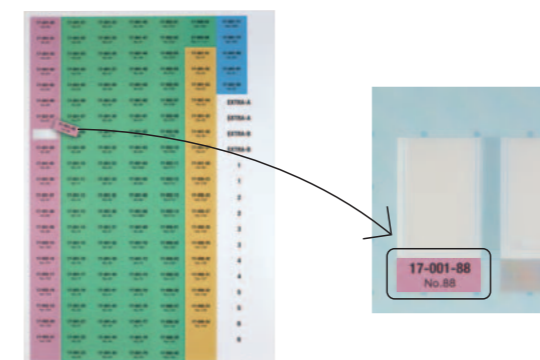
Patient record label

Clip Tray with solid lid

- Clip diagrams are printed on the back of the lid



Patient record label

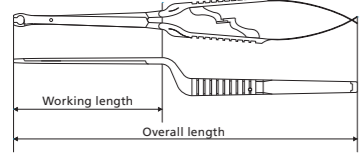


Each slot on the clip tray has a corresponding pocket on the trace plate. Common number stickers are available for optimal clip tray positioning.

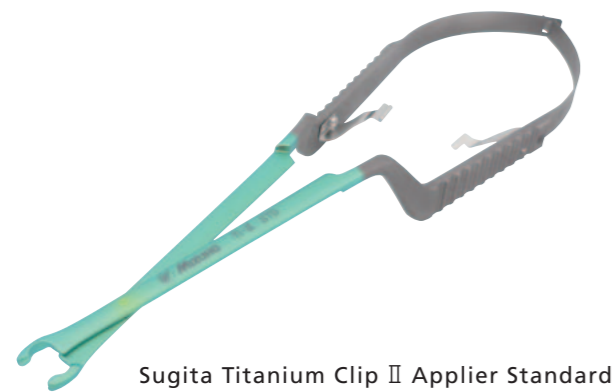
*Refer to IFU for details.

Instruments

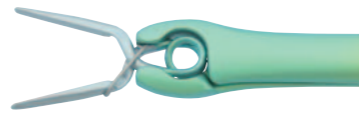
Effective length of appliers



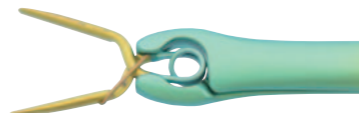
Clip Appliers



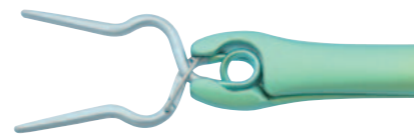
Sugita Titanium Clip II Applier Standard



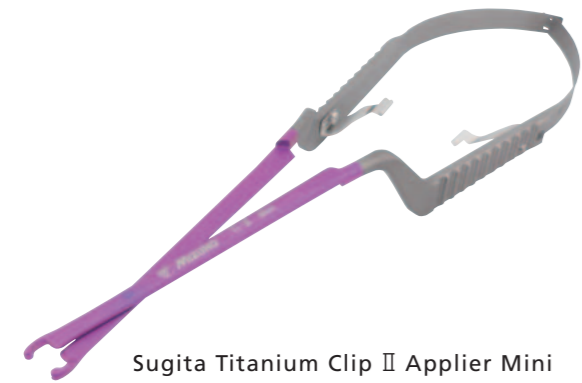
Standard Clip + Standard Applier



Standard Temporary Clip + Standard Applier



Fenestrated Clip + Standard Applier



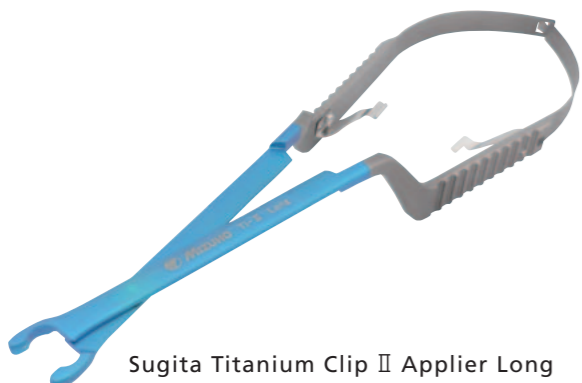
Sugita Titanium Clip II Applier Mini



Mini Clip + Mini Applier



Mini Temporary Clip + Mini Applier



Sugita Titanium Clip II Applier Long



Long Clip + Long Applier



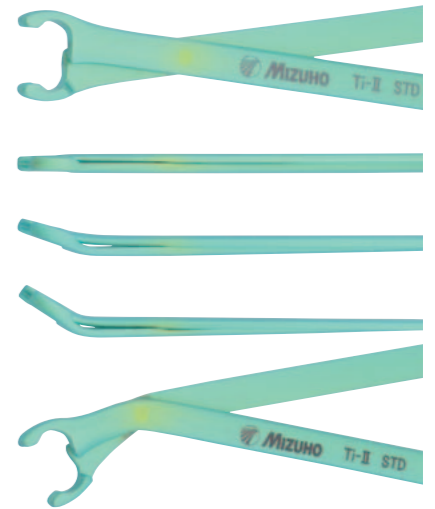
Straight (Front view)

Straight (Side view)

15° (Side view)

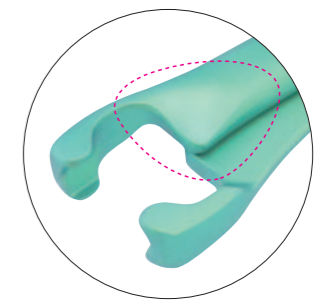
30° (Side view)

Laterally angled (Front view)



Product Code	Product Name	Overall length	Working length
17-012-51	Sugita Titanium Clip II Applier, Straight 70mm for Standard Clips	190mm	70mm
17-012-52	Sugita Titanium Clip II Applier, Straight 90mm for Standard Clips	210mm	90mm
17-012-53	Sugita Titanium Clip II Applier, Straight 110mm for Standard Clips	240mm	110mm
17-012-54	Sugita Titanium Clip II Applier, 15° Angled for Standard Clips	210mm	90mm
17-012-55	Sugita Titanium Clip II Applier, 30° Angled for Standard Clips	210mm	90mm
17-012-58	Sugita Titanium Clip II Applier, Sideward Angled for Standard Clips	230mm	-
17-013-51	Sugita Titanium Clip II Applier, Straight 70mm for Mini Clips	190mm	70mm
17-013-52	Sugita Titanium Clip II Applier, Straight 90mm for Mini Clips	210mm	90mm
17-013-53	Sugita Titanium Clip II Applier, Straight 110mm for Mini Clips	240mm	110mm
17-013-54	Sugita Titanium Clip II Applier, 15° Angled for Mini Clips	210mm	90mm
17-013-55	Sugita Titanium Clip II Applier, 30° Angled for Mini Clips	210mm	90mm
17-013-58	Sugita Titanium Clip II Applier, Sideward Angled for Mini Clips	230mm	-
17-014-52	Sugita Titanium Clip II Applier, Straight 90mm for Long Clips	210mm	90mm
17-014-54	Sugita Titanium Clip II Applier, 15° Angled for Long Clips	210mm	90mm

Remover



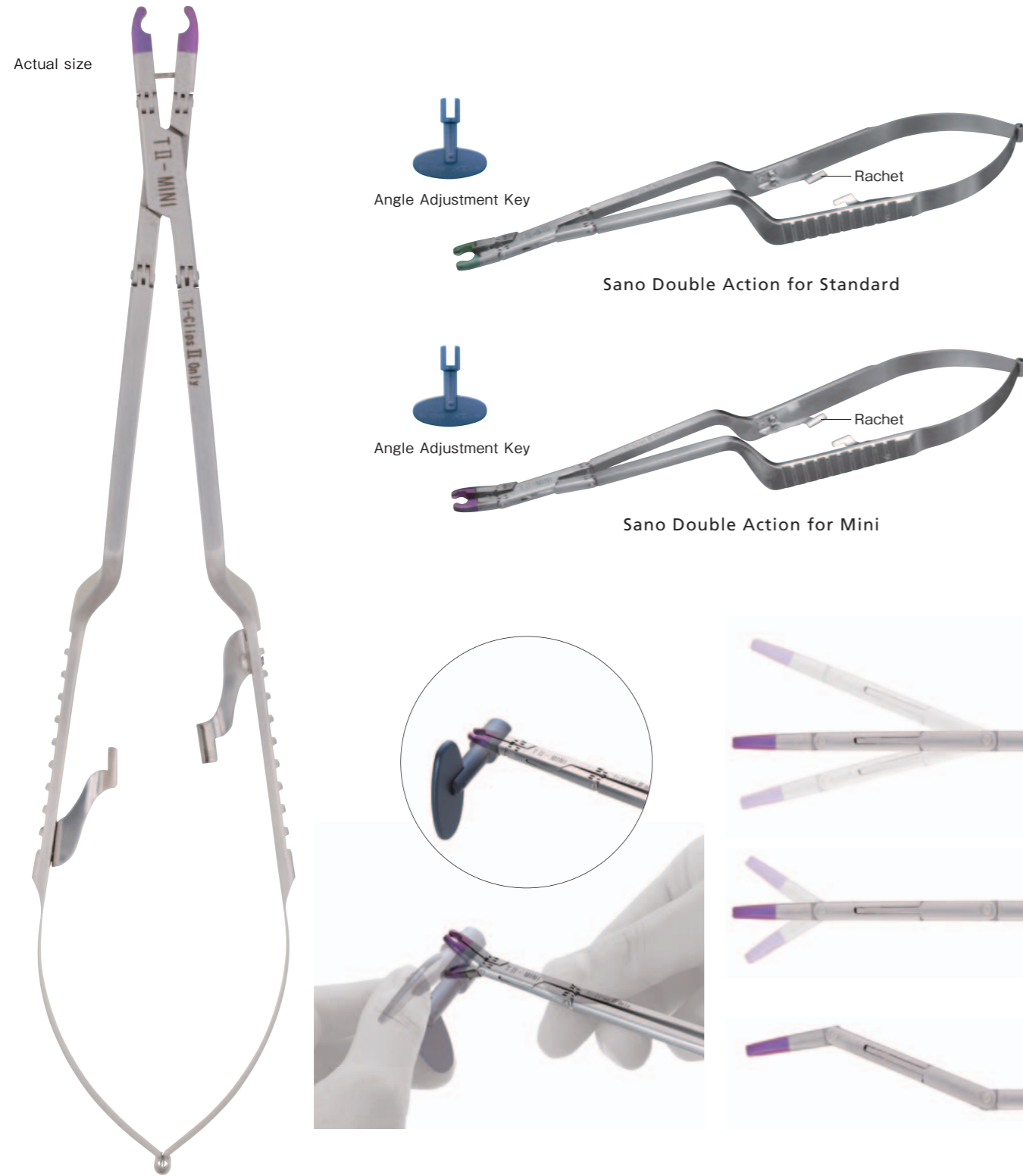
Tapered surface

Product Code	Product Name	Overall length	Working length
17-012-56	Sugita Titanium Clip II Remover, Straight for Standard Clips	210mm	90mm
17-012-57	Sugita Titanium Clip II Remover, 30° Angled for Standard Clips		
17-013-56	Sugita Titanium Clip II Remover, Straight for Mini Clips		
17-013-57	Sugita Titanium Clip II Remover, 30° Angled for Mini Clips		
17-014-56	Sugita Titanium Clip II Remover, Straight for Long Clips		

A single letter in the range A to H after the product code denotes the language of printed materials. See the ordering information on the last page for details.

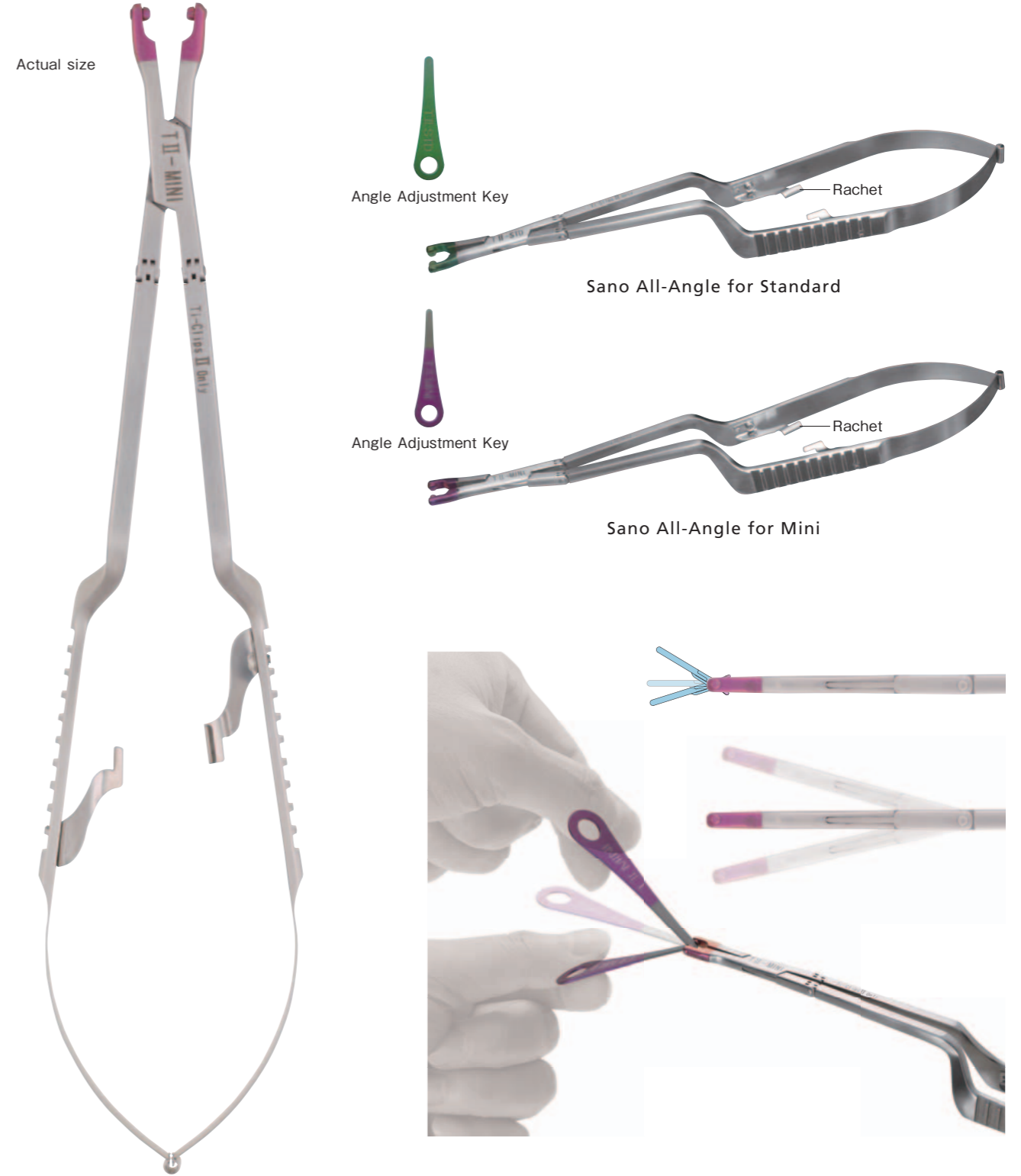
Instruments

SANO Double-Action Applier



Product Code	Product Name	Overall length	Working length
17-012-09	Sugita Titanium Clip II Applier, Sano Double Action for Standard Clips	210mm	90mm
17-013-09	Sugita Titanium Clip II Applier, Sano Double Action for Mini Clips		

SANO All-Angle Applier



Product Code	Product Name	Overall length	Working length
17-012-10	Sugita Titanium Clip II Applier, Sano All-Angle for Standard Clips	210mm	90mm
17-013-10	Sugita Titanium Clip II Applier, Sano All-Angle for Mini Clips		

A single letter in the range A to H after the product code denotes the language of printed materials. See the ordering information on the last page for details.

Modular Clip-Case System

Sugita T2 Clip Tray Storage Case

- Holds Sugita T2 Clip Trays with transparent lid listed at right along with sterilizing clips
- Sterilization method: autoclave



Clip Tray Storage Case

Product Code	Product Name
17-010-90	Sugita Aneurysm Clip Organizational Tray (Clip Tray basket Not Applier case)

*Case only

Sugita T2 Clip Tray with transparent lid

- All identification tags are replaceable
- Tags can be purchased separately



Clip Tray B

Product Code	Product Name					
17-010-91	Sugita T2 Clip Tray B (For Mini and Standard Crankshaft clips)					
Clip number that can be set	17-001-80	17-002-15	17-001-89	17-001-87	17-002-21	17-001-88
	17-001-95	17-001-84	17-002-20	17-001-98	17-002-16	17-002-01
	17-001-81	17-001-86	17-001-85	17-001-83	17-002-18	17-002-02
	17-001-96	17-002-19	17-001-99	17-002-17	17-001-97	17-002-03

Clip Tray C

Product Code	Product Name					
17-010-92	Sugita T2 Clip Tray C (For Standard Straight, Curved and L shaped clips)					
Clip number that can be set	17-001-01	17-001-70	17-001-04	17-001-49	17-001-20	
	17-001-02	17-001-03	17-001-64	17-001-23	17-001-21	
	17-001-10	17-001-13	17-001-12	17-001-24	17-001-22	
	17-001-15	17-001-14	17-001-47	17-001-25	17-001-60	
	17-001-18	17-001-16	17-001-48	17-001-73	17-001-61	

Clip Tray D

Product Code	Product Name				
17-010-93	Sugita T2 Clip Tray D (For Standard Curved and Long clips)				
Clip number that can be set	17-001-08	17-001-63	17-001-50	17-001-07	17-001-90
	17-001-68	17-001-69	17-001-17	17-001-11	17-001-91
	17-001-09	17-001-65	17-001-05	17-001-71	17-001-92
	17-001-62	17-001-66	17-001-06	17-001-72	

Clip Tray E

Product Code	Product Name					
17-010-94	Sugita T2 Clip Tray E (For Standard Fenestrated clips)					
Clip number that can be set	17-006-38	17-001-28	17-001-31	17-001-34	17-001-36	17-001-45
	17-006-39	17-006-40	17-006-35	17-006-01	17-001-37	17-001-46
	17-001-26	17-001-29	17-001-32	17-006-36	17-006-02	17-006-03
	17-001-27	17-001-30	17-001-33	17-001-35	17-001-44	

Clip Tray F

Product Code	Product Name					
17-010-95	Sugita T2 Clip Tray F (For Standard Fenestrated L Shaped clips)					
Clip number that can be set	17-006-43	17-006-37	17-001-79	17-001-77	17-002-07	17-002-11
	17-001-38	17-001-41	17-001-74	17-001-78	17-002-08	17-002-12
	17-001-39	17-001-42	17-001-75	17-002-04	17-002-09	17-002-13
	17-001-40	17-001-43	17-001-76	17-002-05	17-002-10	17-002-14

Clip Tray J

Product Code	Product Name			
17-010-99	Sugita T2 Clip Tray J (For Temporary clips 001-51 to 58 only)			
Clip number that can be set	17-001-56	17-001-57	17-001-52	17-001-54
	17-001-58	17-001-51	17-001-53	17-001-55

Clip Tray H

Product Code	Product Name
17-010-97	Sugita T2 Clip Tray H (Customizable Tray for Standard and Mini clips with 25 blank pockets)

Clip Tray I

Product Code	Product Name
17-010-98	Sugita T2 Clip Tray I (Customizable Tray for Standard, Mini and Long clips with 20 blank pockets)

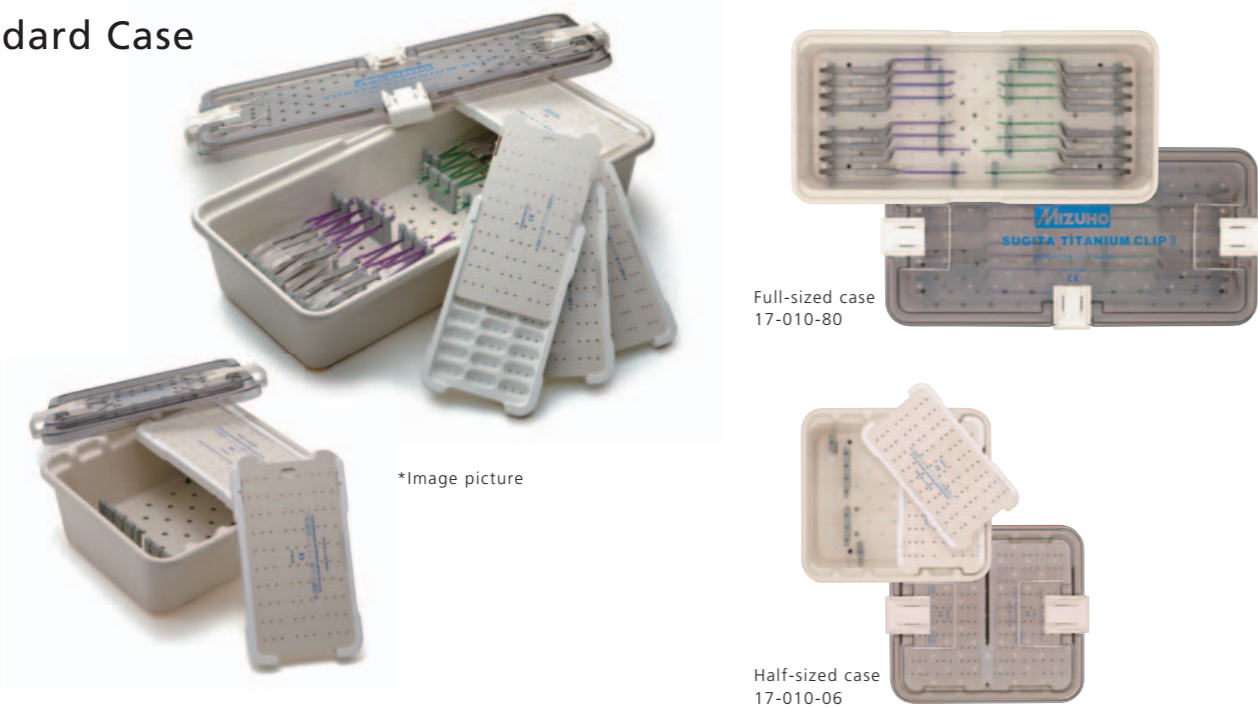


Modular Clip-Case System

Sugita T2 Clip Instrument Storage Case

- For storing Sugita T2 Clip trays with solid lids (listed at right) along with sterilizing clips and appliers
- Sterilization method: autoclave

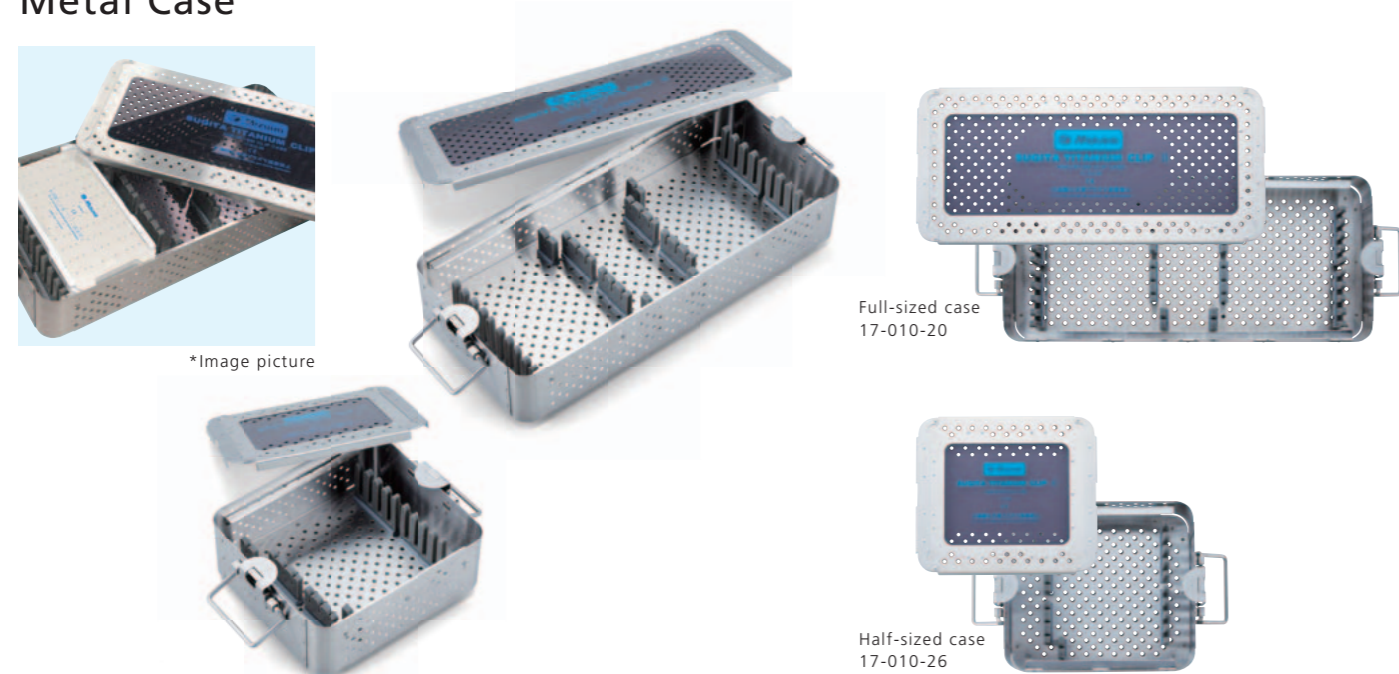
Standard Case



Standard Case

Product Code	Product Name	Max. of clip cases	Max. appliers
17-010-80	Sugita Titanium Clip II Case A for Appliers	4	16
17-010-06	Sugita Titanium Clips II Half Case	2	8

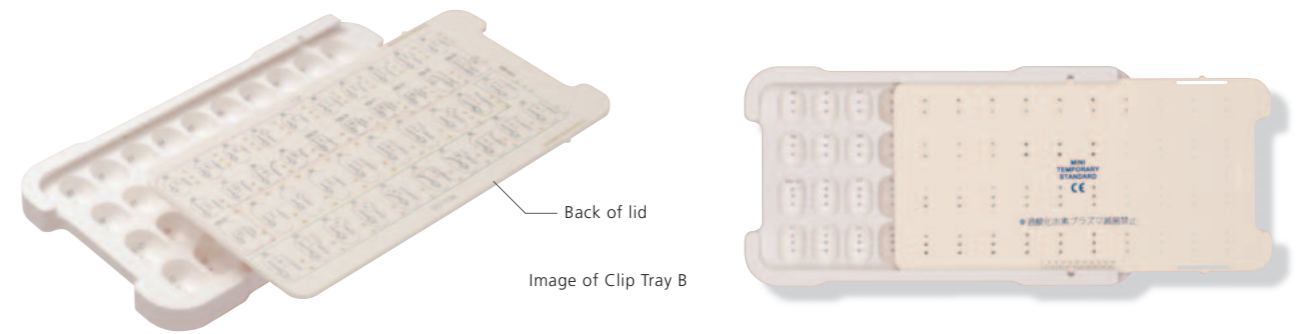
Metal Case



Metal Case

Product Code	Product Name	Max. of clip cases	Max. appliers
17-010-20	Sugita Titanium Clip II Metal Case A for Appliers	4	16
17-010-26	Sugita Titanium Clip II Metal Half Case	2	8

Clip Tray with solid lid



Clip Tray B

Product Code	Product Name					
17-010-81	Sugita Titanium Clip II Case B for Mini, Temporary and Standard Clips					
Clip number that can be set	17-001-01	17-001-08	17-001-54	17-001-83	17-001-95	17-002-17
	17-001-02	17-002-01	17-001-55	17-001-84	17-001-96	17-002-18
	17-001-03	17-002-02	17-001-56	17-001-85	17-001-97	17-002-19
	17-001-04	17-002-03	17-001-57	17-001-86	17-001-98	17-002-20
	17-001-05	17-001-51	17-001-58	17-001-87	17-001-99	17-002-21
	17-001-06	17-001-52	17-001-80	17-001-88	17-002-15	
	17-001-07	17-001-53	17-001-81	17-001-89	17-002-16	

Clip Tray C

Product Code	Product Name					
17-010-82	Sugita Titanium Clip II Case C for Standard Clips					
Clip number that can be set	17-001-09	17-001-14	17-001-20	17-001-25	17-001-60	17-001-65
	17-001-10	17-001-15	17-001-21	17-001-47	17-001-61	17-001-66
	17-001-11	17-001-16	17-001-22	17-001-48	17-001-62	17-001-68
	17-001-12	17-001-17	17-001-23	17-001-49	17-001-63	17-001-69
	17-001-13	17-001-18	17-001-24	17-001-50	17-001-64	17-001-73

Clip Tray D

Product Code	Product Name					
17-010-83	Sugita Titanium Clip II Case D for Fenestrated Clips					
Clip number that can be set	17-001-26	17-001-31	17-001-36	17-001-41	17-001-46	17-001-78
	17-001-27	17-001-32	17-001-37	17-001-42	17-001-74	17-001-79
	17-001-28	17-001-33	17-001-38	17-001-43	17-001-75	17-006-35
	17-001-29	17-001-34	17-001-39	17-001-44	17-001-76	17-006-36
	17-001-30	17-001-35	17-001-40	17-001-45	17-001-77	17-006-37

Clip Tray E

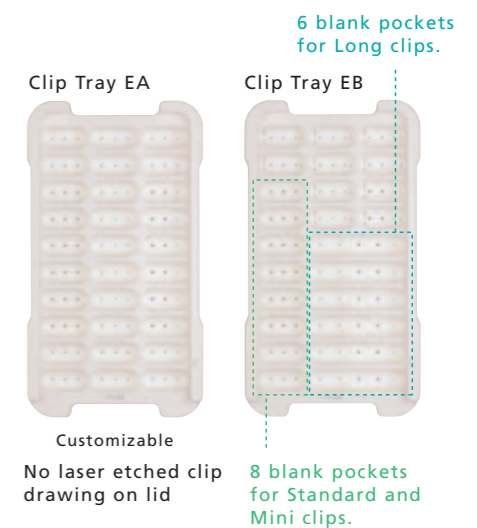
Product Code	Product Name					
17-010-84	Sugita Titanium Clip II Case E for Standard, Fenestrated and Long Clips					
Clip number that can be set	17-006-38	17-006-01	17-002-05	17-002-10	17-002-14	17-001-90
	17-006-39	17-006-02	17-002-07	17-002-11	17-001-70	17-001-91
	17-006-40	17-006-03	17-002-08	17-002-12	17-001-71	17-001-92
	17-006-43	17-002-04	17-002-09	17-002-13	17-001-72	

Clip Tray EA

Product Code	Product Name
17-010-07	Sugita Titanium Clips II Case EA for Extra A

Clip Tray EB

Product Code	Product Name
17-010-08	Sugita Titanium Clips II Case EB for Extra B



Ordering information

Printed materials (IFU, implant cards, and patient information leaflets) enclosed with Sugita T2 Clips and Instruments are available in a choice of languages. Select your language code from the list below and add it to the common number when ordering.

An English-language version is provided with all documentation.

"Product Code" **17-001-01** + **A to H**
Common Number Language Code

List of the language code

A	B	C	D	E	F	G	H
English							
German	French	Bulgarian	Hungarian	Norwegian	Finnish	Portuguese	Estonian
Spanish	Dutch	Romanian	Polish	Croatian	Swedish	Maltese	Latvian
Italian	Greek	Slovak	Czech	Slovenian	Danish	Icelandic	Lithuanian

E.g. Spanish-speaking customer who needs 17-001-01 Product Code is **17-001-01A**

Standard

Prod. Code	Description
17-001-01	Standard 8.5 Straight 7.0mm
17-001-02	Standard 10.5 Straight 10.0mm
17-001-03	Standard 11.0 Bayonet 7.0mm
17-001-04	Standard 9.5 Bent 8.0mm
17-001-05	Standard 11.0 Sideward Bent 8.0mm
17-001-06	Standard 10.0 Sideward Cvd. 9.0mm
17-001-07	Standard 12.0 Sideward Cvd. Bayonet 8.5mm
17-001-08	Standard 9.5 Cvd. 9.0mm
17-001-09	Standard 10.0 Slightly Cvd. 9.0mm
17-001-10	Standard 11.5 Straight 12.0mm
17-001-11	Standard 13.5 Sideward Bent 12.0mm
17-001-12	Standard 11.0 Bent 12.0mm
17-001-13	Standard 13.0 Bayonet 10.0mm
17-001-14	Standard 14.0 Bayonet 12.0mm
17-001-15	Standard 13.5 Straight 15.0mm
17-001-16	Standard 14.0 Slightly Cvd. Bayonet 12.0mm
17-001-17	Standard 15.5 Slightly Cvd. 18.0mm
17-001-18	Standard 15.5 Straight 18.0mm
17-001-20	Standard 8.0 L-Shaped 5.0mm
17-001-21	Standard 8.0 L-Shaped 7.5mm
17-001-22	Standard 8.0 L-Shaped 10.0mm

Prod. Code	Description
17-001-23	Standard 9.0 J-Shaped 6.0mm
17-001-24	Standard 9.0 J-Shaped 7.5 mm
17-001-25	Standard 9.5 J-Shaped 9.0mm
17-001-47	Standard 10.5 45° Angled 5.0mm
17-001-48	Standard 11.5 45° Angled 7.5mm
17-001-49	Standard 12.5 45° Angled 10.0mm
17-001-50	Standard 13.0 Slightly Cvd. 14.0mm
17-001-60	Standard 8.0 L-Shape w/Curved 7.5mm
17-001-61	Standard 8.0 L-Shaped w/Curved 10.0mm
17-001-62	Standard 9.0 1/4 Cvd. 7.5mm
17-001-63	Standard 9.5 1/4 Cvd. 8.6mm
17-001-64	Standard 10.5 Slightly Bent 8.0mm (4B)
17-001-65	Standard 11.0 Slightly Cvd. 11.0mm
17-001-66	Standard 11.0 Slightly Cvd. 11.0mm
17-001-68	Standard 10.0 Slightly Cvd. 9.0mm (8B)
17-001-69	Standard 9.5 Cvd. 9.0mm
17-001-73	Standard 11.0 1/4 Cvd. 11.0mm
17-001-70	Standard 17.0 Straight 21.0mm (19A)
17-002-01	Standard 9.0 Crankshaft 3.0mm
17-002-02	Standard 10.0 Crankshaft 4.0mm
17-002-03	Standard 10.0 Crankshaft 4.0mm

Fenestrated

Prod. Code	Description
17-001-26	Fen. 3.5, 11.0 Straight 6.0mm
17-001-27	Fen. 3.5, 13.0 Straight 9.0mm
17-001-28	Fen. 3.5, 14.5 Straight 12.0mm
17-001-29	Fen. 5.0, 12.0 Straight 6.0mm
17-001-30	Fen. 5.0, 14.0 Straight 9.0mm
17-001-31	Fen. 5.0, 15.5 Straight 12.0mm
17-001-32	Fen. 3.5, 8.5 Bent 5.0mm
17-001-33	Fen. 3.5, 9.0 Bent 7.5mm
17-001-34	Fen. 3.5, 10.0 Bent 10.0mm
17-001-35	Fen. 5.0, 9.5 Bent 5.0mm
17-001-36	Fen. 5.0, 10.0 Bent 7.5mm
17-001-37	Fen. 5.0, 11.0 Bent 10.0mm
17-001-38	Fen. 3.5, 7.5 L-Shaped 5.0mm
17-001-39	Fen. 3.5, 7.5 L-Shaped 7.5mm
17-001-40	Fen. 3.5, 7.5 L-Shaped 10.0mm
17-001-41	Fen. 5.0, 8.5 L-Shaped 5.0mm
17-001-42	Fen. 5.0, 8.5 L-Shaped 7.5mm
17-001-43	Fen. 5.0, 8.5 L-Shaped 10.0mm
17-001-44	Fen. 5.0, 10.5 Bayonet 5.0mm
17-001-45	Fen. 5.0, 12.0 Bayonet 7.5mm
17-001-46	Fen. 5.0, 13.5 Bayonet 10.0mm
17-001-74	Fen. 5.0, 8.5 L-Shaped Cvd. to L 5.0mm
17-001-75	Fen. 5.0, 8.5 L-Shaped Cvd. to L 7.5mm
17-001-76	Fen. 5.0, 8.5 L-Shaped Cvd. to L 10.0mm

Prod. Code	Description
17-001-77	Fen. 5.0, 8.5 L-Shaped Cvd. to R 5.0mm
17-001-78	Fen. 5.0, 8.5 L-Shaped Cvd. to R 7.5mm
17-001-79	Fen. 5.0, 8.5 L-Shaped Cvd. to R 10.0mm
17-002-04	Fujita Fen. 5.0, 11.0 Straight Angled 5.0mm
17-002-05	Fujita Fen. 5.0, 12.0 Straight Angled 7.5mm
17-002-07	Fujita Fen. 5.0, 9.0 Bent Angled to R 5.0mm
17-002-08	Fujita Fen. 5.0, 10.0 Bent Angled to R 7.5mm
17-002-09	Fujita Fen. 5.0, 9.0 Bent Angled to L 5.0mm
17-002-10	Fujita Fen. 5.0, 10.0 Bent Angled to L 7.5mm
17-002-11	Fujita Fen. 5.0, 8.0 L-Shaped Angled to R 5.0mm
17-002-12	Fujita Fen. 5.0, 8.0 L-Shaped Angled to R 7.5mm
17-002-13	Fujita Fen. 5.0, 8.0 L-Shaped Angled to L 5.0mm
17-002-14	Fujita Fen. 5.0, 8.0 L-Shaped Angled to L 7.5mm
17-006-01	Fen. 5.0, 9.5 L-Shaped Window 3.0mm
17-006-02	Fen. 5.0, 10.0 L-Shaped Window 4.0mm
17-006-03	Fen. 5.0, 11.0 L-Shaped Window 5.0mm
17-006-35	Fen. 3.5, 8.0 Bent 3.0mm
17-006-36	Fen. 5.0, 9.0 Bent 3.0mm
17-006-37	Fen. 5.0, 8.5 L-Shaped 3.0mm
17-006-38	Fen. 3.5, 9.0 Straight 3.0mm
17-006-39	Fen. 3.5, 10.0 Straight 4.0mm
17-006-40	Fen. 5.0, 11.0 Straight 4.0mm
17-006-43	Fen. 3.5, 7.5 L-Shaped 3.0mm

Mini

Prod. Code	Description
17-001-80	Mini 5.5 Straight 4.0mm
17-001-81	Mini 7.0 Straight 6.0mm
17-001-83	Mini 6.5 Curved 5.0mm
17-001-84	Mini 7.0 Bent 5.0mm
17-001-85	Mini 5.5 Curved 4.0mm
17-001-86	Mini 7.5 Sideward Curved 7.0mm
17-001-87	Mini 6.0 Curved 5.0mm
17-001-88	Mini 7.5 Curved 7.0mm
17-001-89	Mini 8.5 Bayonet 5.0mm
17-001-95	Mini 5.5 Straight Slim 4.0mm
17-001-96	Mini 7.0 Straight Slim 6.0mm

Prod. Code	Description
17-001-97	Mini 7.0 Curved Slim 6.7mm
17-001-98	Mini 8.0 Curved Slim 8.2mm
17-001-99	Mini 6.5 Curved Slim 5.2mm
17-002-15	Mini 8.0 Straight 8.0mm
17-002-16	Mini 7.0 Curved 6.5mm
17-002-17	Mini 6.5 Slightly Curved 5.5mm
17-002-18	Mini 7.0 Slightly Curved 6.5mm
17-002-19	Mini 8.5 Sideward Bent 6.0mm
17-002-20	Mini 10.0 Bayonet 7.0mm
17-002-21	Mini 6.5 Curved Slim 5.5mm

Long

Prod. Code	Description
17-001-71	Long 19.0 Bayonet 21.0mm (19B)
17-001-72	Long 18.0 Straight 25.0mm (19C)
17-001-90	Long 20.5 Straight 30.0mm
17-001-91	Long 23.5 Straight 35.0mm
17-001-92	Long 26.0 Straight 40.0mm

Standard Temporary

Prod. Code	Description
17-001-51	Temp. 9.0 Straight 7.0mm
17-001-52	Temp. 10.5 Straight 10.0mm
17-001-53	Temp. 11.5 Bayonet 7.0mm
17-001-54	Temp. 9.5 Bent 8.0mm
17-001-55	Temp. 11.0 Slightly Curved 11.0mm

Mini Temporary

Prod. Code	Description
17-001-56	Mini Temp. 7.0 Straight 6.0mm
17-001-57	Mini Temp. 7.0 Bent 5.0mm
17-001-58	Mini Temp. 7.0 Straight Slim 6.0mm

Sugita T2 Clip Instruments

Clip Appliers Page 13 to 14

Prod. Code	Description
17-012-51	Sugita Titanium Clip II Applier, Straight 70mm for Standard Clips
17-012-52	Sugita Titanium Clip II Applier, Straight 90mm for Standard Clips
17-012-53	Sugita Titanium Clip II Applier, Straight 110mm for Standard Clips
17-012-54	Sugita Titanium Clip II Applier, 15° Angled for Standard Clips
17-012-55	Sugita Titanium Clip II Applier, 30° Angled for Standard Clips
17-012-58	Sugita Titanium Clip II Applier, Sideward Angled for Standard Clips
17-013-51	Sugita Titanium Clip II Applier, Straight 70mm for Mini Clips
17-013-52	Sugita Titanium Clip II Applier, Straight 90mm for Mini Clips
17-013-53	Sugita Titanium Clip II Applier, Straight 110mm for Mini Clips
17-013-54	Sugita Titanium Clip II Applier, 15° Angled for Mini Clips
17-013-55	Sugita Titanium Clip II Applier, 30° Angled for Mini Clips
17-013-58	Sugita Titanium Clip II Applier, Sideward Angled for Mini Clips
17-014-52	Sugita Titanium Clip II Applier, Straight 90mm for Long Clips
17-014-54	Sugita Titanium Clip II Applier, 15° Angled for Long Clips

Clip Removers Page 14

Prod. Code	Description
17-012-56	Sugita Titanium Clip II Remover, Straight for Standard Clips
17-012-57	Sugita Titanium Clip II Remover, 30° Angled for Standard Clips
17-013-56	Sugita Titanium Clip II Remover, Straight for Mini Clips
17-013-57	Sugita Titanium Clip II Remover, 30° Angled for Mini Clips
17-014-56	Sugita Titanium Clip II Remover, Straight for Long Clips

Sano Clip Appliers Page 15 to 16

Prod. Code	Description
17-012-09	Sugita Titanium Clip II Applier, Sano Double Action for Standard Clips
17-012-10	Sugita Titanium Clip II Applier, Sano All-Angle for Standard Clips
17-013-09	Sugita Titanium Clip II Applier, Sano Double Action for Mini Clips
17-013-10	Sugita Titanium Clip II Applier, Sano All-Angle for Mini Clips

Sugita T2 Clip Cases & Trays

Clip Tray Storage Case, Clip Trays with transparent lid Page 17 to 18

Prod. Code	Description
17-010-90	T2 Metal basket

Prod. Code	Description
17-010-91	T2 Clip Tray B (For Mini and Std Crankshaft clips)
17-010-92	T2 Clip Tray C (For Std Str, Cvd and L shaped clips)
17-010-93	T2 Clip Tray D (For Std Cvd and Long clips)
17-010-94	T2 Clip Tray E (For Std Fenest clips)
17-010-95	T2 Clip Tray F (For Std Fenest L Shaped clips)
17-010-99	T2 Clip Tray J (for Temporary Clips)
17-010-97	T2 Clip Tray H (Customizable Tray for Std and Mini, 25 blank pockets)
17-010-98	T2 Clip Tray I (Customizable Tray for Std, Mini and Long clips, 20 blank pockets)

Clip Instruments Storage Case, Clip Trays with solid lid Page 19 to 20

Standard Case

Prod. Code	Description
17-010-80	T2 Clip Case A for Appliers
17-010-06	Half Size Tray (Appliers)

Prod. Code	Description
17-010-81	T2 Clip Tray B for Mini, Temporary and Standard Clips
17-010-82	T2 Clip Tray C for Standard Clips
17-010-83	T2 Clip Tray D for Fenestrated Clips
17-010-84	T2 Clip Tray E for Standard, Fenestrated and Long Clips
17-010-07	T2 Clip Tray EA (for Std and Mini, Blank 30 pockets)
17-010-08	T2 Clip Tray EB (for Std, Mini and Long, 24 pockets)

Metal Case

Prod. Code	Description
17-010-20	Sugita Titanium Clip II Metal Case A for Appliers
17-010-26	Sugita Titanium Clip II Metal Half Case