CONMET

PRODUCT CATALOG

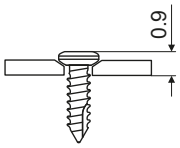
Cranio-Maxillofacial Surgery

CONMET

CRANIO-MAXILLOFACIAL SURGERY

1.2 Microplates profile height 0.6 mm

M 1:1



Material: titanium

Straight, 4 holes

404.00

Straight, 6 holes

404.01

Straight, 8 holes

404.02

Straight, 16 holes

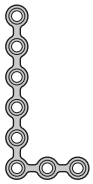
404.03

L-shape, right, short

406.01

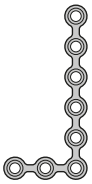
L-shape, left, short

406.00



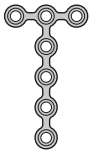
L-shape, right, long

407.01



L-shape, left, long

407.00



T-shape

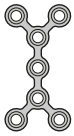
409.01

Y-shape

412.00

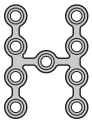
X-shape, short

413.00



X-shape, long

414.01

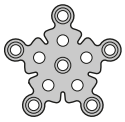


H-shape

410.10

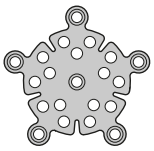
C-shape

415.01



Calvarial, 10 mm

418.00



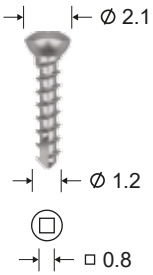
Calvarial, 15 mm

418.10

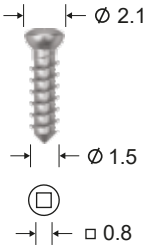
1.2 Self-tapping bone screws

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
401.00	1.2	3
401.01	1.2	4
401.02	1.2	5
401.03	1.2	6
401.04	1.2	8
401.05	1.2	10
401.06	1.2	12
401.07	1.2	14



Cat. N	Diameter, mm	Length, mm
emergency		
402.01	1.5	4
402.02	1.5	6

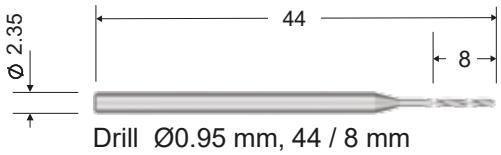


1.2 Instruments

419.01

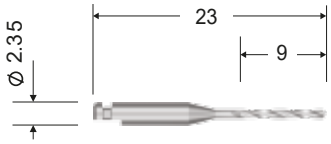
Drill Ø0.9 mm, 44 / 8 mm
(Stainless steel)

419.00



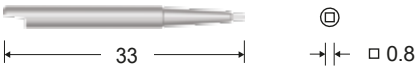
Drill Ø0.95 mm, 44 / 8 mm
(Stainless steel)

643.02



Drill Ø0.95 mm, 23 / 9 mm
(Stainless steel)

422.11

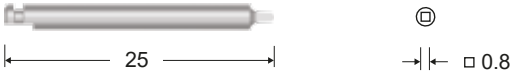


Replaceable blade
(Stainless steel)

421.01

Screwdriver for angled handpiece
(Stainless steel)

421.03



Screwdriver for angled handpiece
(Stainless steel)

522.00

Universal handle, 88 mm
(Titanium alloy)

450.00

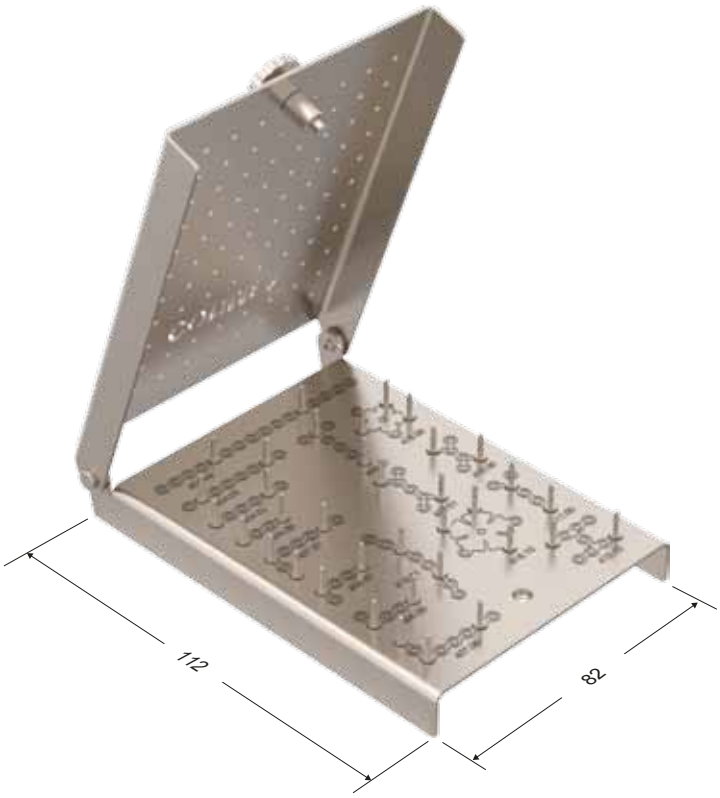
Titanium depth gauge, 125 mm

444.00

Titanium holding forceps for plates, 140 mm

1.2 Sterilizable tray

461.00



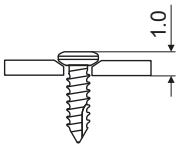
Tray for plates (empty), titanium

460.00

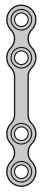
Tray for screws (empty), titanium

1.5 Miniplates profile height 0.6 mm

M 1:1



Material: titanium



Straight, long
4 holes

505.00

Straight,
4 holes

504.00

Straight,
6 holes

504.01

Straight,
8 holes

504.02

Straight,
16 holes

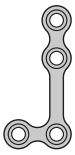
504.03

L-shape,
left, short

506.00

L-shape,
right, short

506.01



L-shape,
left, long

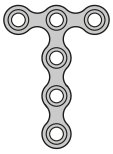
507.00

L-shape,
right, long

507.01

T-shape,
short

508.00



T-shape,
long

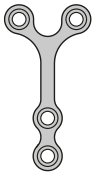
509.00

T-shape,
double

510.00

Y-shape,
short

511.00

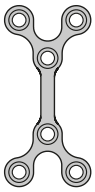


Y-shape,
long

512.00

X-shape,
short

513.00

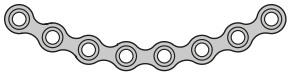


X-shape,
long

514.00

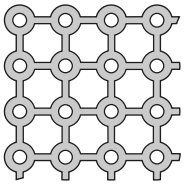
C-shape,
short

515.00



C-shape,
long

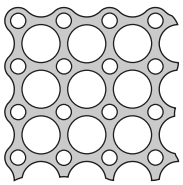
515.01



80 x 180 x 0.6 mm

Mesh-plate

16.01



80 x 180 x 0.6 mm

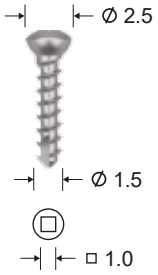
Mesh-plate

17.01

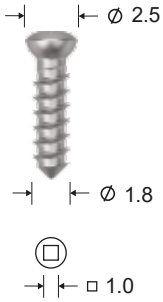
1.5 Self-tapping bone screws

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.00	1.5	4
501.01	1.5	5
501.02	1.5	6
501.03	1.5	8
501.04	1.5	10
501.05	1.5	12
501.06	1.5	14



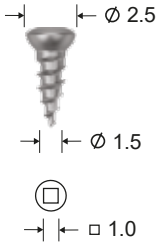
Cat. N	Diameter, mm	Length, mm
emergency		
502.00	1.8	5
502.01	1.8	8



1.5 Self-drilling bone screws

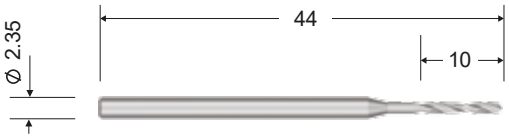
Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.10	1.5	4
501.11	1.5	5
501.12	1.5	6



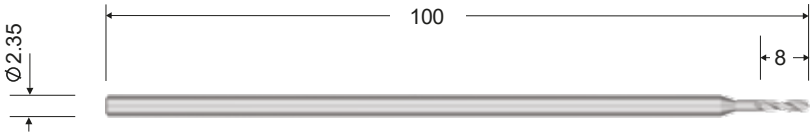
1.5 Instruments

519.00



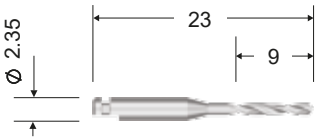
Drill Ø1.2 mm, 44 / 10 mm
(Stainless steel)

519.03



Drill Ø1.2 mm, 100 / 8 mm
(Stainless steel)

642.02



Drill Ø1.2 mm, 23 / 9 mm
(Stainless steel)

521.00

□ 1.0

Screwdriver with turning handle, 170 mm
(Handle from titanium alloy, blade from stainless steel)

520.00

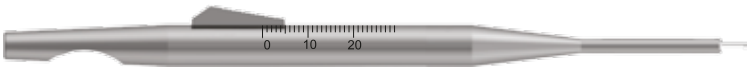
□ 1.0

Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

44.00

Titanium holding forceps for plates, 180 mm

50.00



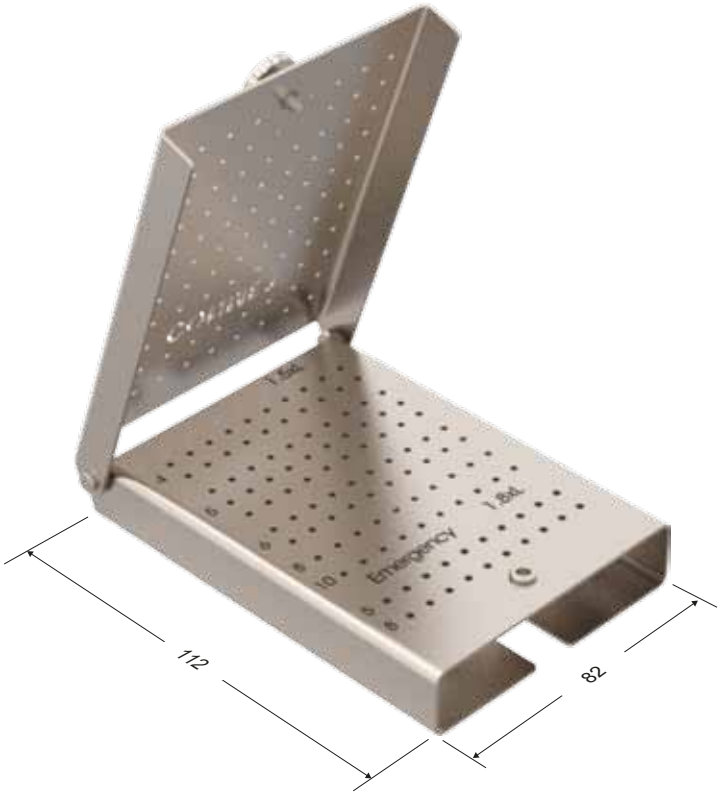
Titanium depth gauge, 153 mm

1.5 Sterilizable tray

561.00

Tray for plates (empty), titanium

560.00

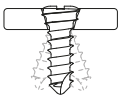


Tray for screws (empty), titanium

2.0 Sagittal orthognathic plates

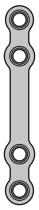
profile height 1.0 mm

Material: titanium alloy



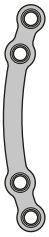
Straight,
4 holes

80.00



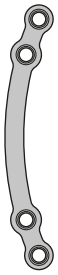
Straight, long
4 holes

80.01



Radius, short

80.05



Radius, long

80.06

Radius, short

81.00

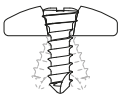
Radius, long

81.01

2.0 Sagittal orthognathic plates

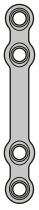
profile height 1.5 mm

Material: titanium alloy



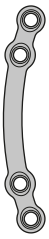
Straight,
4 holes

90.00



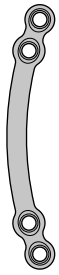
Straight, long
4 holes

90.01



Radius, short

90.05



Radius, long

90.06

Radius, short

91.00

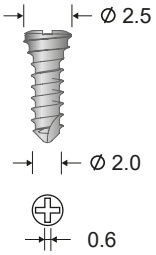
Radius, long

91.01

2.0 Instruments

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
75.00	2.0	5.5
75.01	2.0	7
75.02	2.0	9
75.03	2.0	11
75.04	2.0	13
75.05	2.0	15



79.00

Drill bit Ø1.5 mm with AO connection
(Stainless steel)

79.10

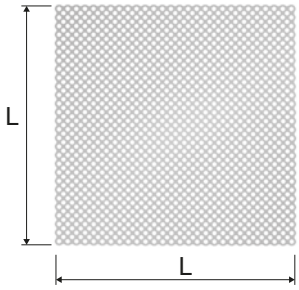
Screwdriver with AO connection
(Stainless steel)

2113.00

Handle with AO connection, length 142 mm
(Stainless steel, silicone handle)

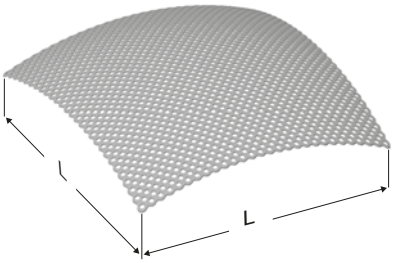
1.5 Mesh-plates for cranioplasty

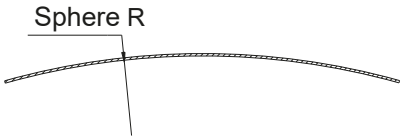
Material: titanium



Cat. N	Name/Type	L, mm	Profile height
517.03	Mesh-plate, flat	100	0.6 mm
517.04	Mesh-plate, flat	100	0.3 mm

Mesh-plates spheric

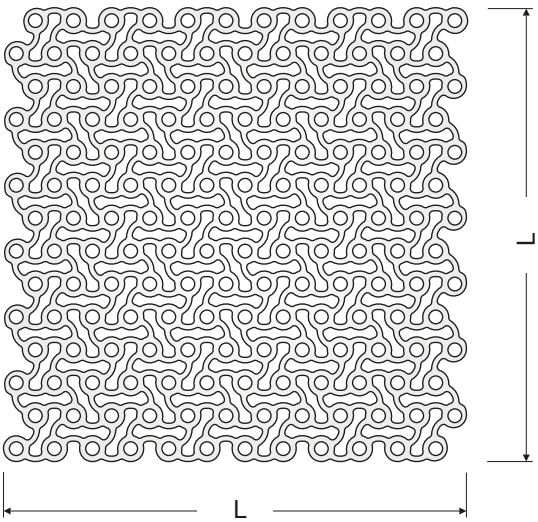




Cat. N	Name/Type	L, mm	R, mm	Profile height
517.13	Mesh-plate, spheric	100	100	0.6 mm
517.23	Mesh-plate, spheric	100	130	0.6 mm
517.43	Mesh-plate, spheric	100	170	0.6 mm
517.53	Mesh-plate, spheric	120	130	0.6 mm
517.63	Mesh-plate, spheric	120	170	0.6 mm
517.73	Mesh-plate, spheric	140	130	0.6 mm
517.83	Mesh-plate, spheric	140	170	0.6 mm

Dynamic mesh-plates

Material: titanium



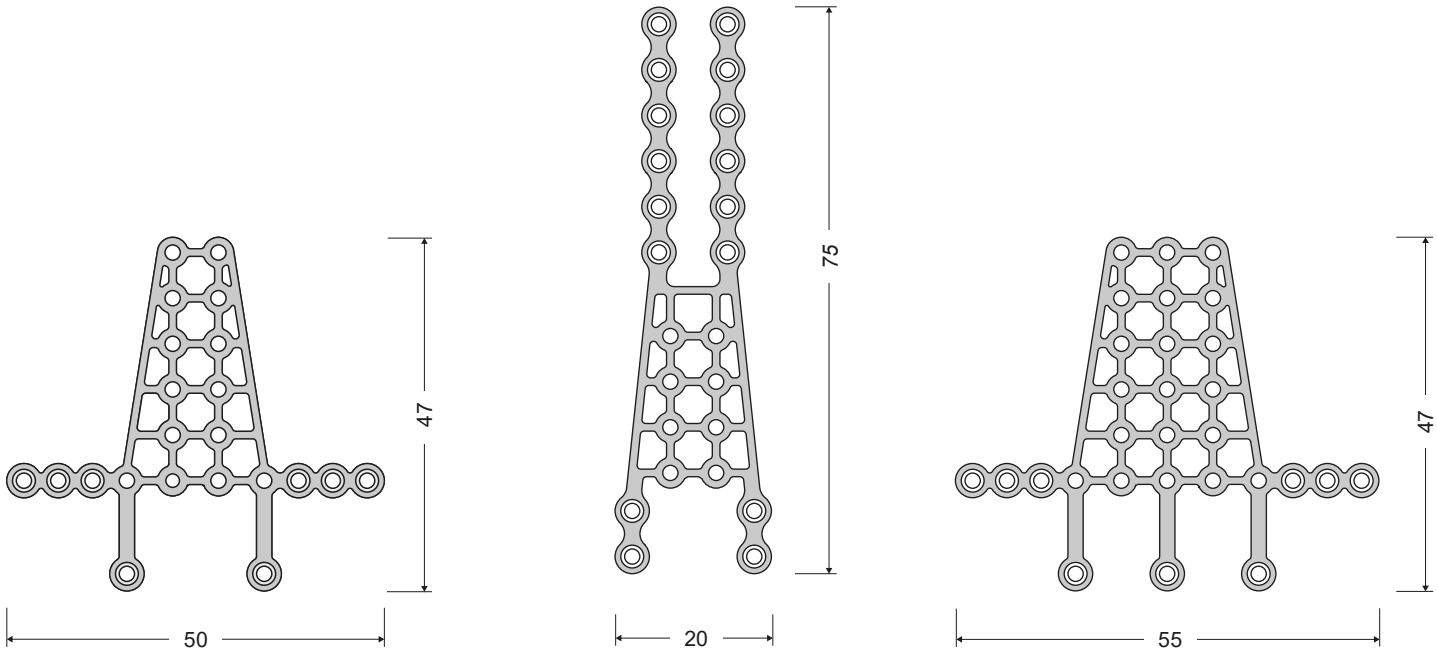
Cat. N	Name/Type	L, mm	Profile height
517.05	Dynamic mesh-plate	120	0.6 mm
517.06	Dynamic mesh-plate	150	0.6 mm

1.5 Miniplates for eyeground

profile height 0.6 mm

M 1:1

Material: titanium

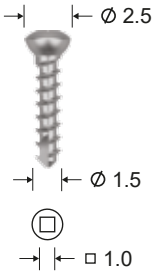


15.04	15.02	15.03

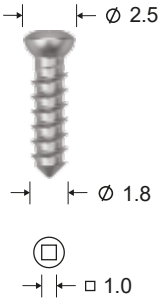
1.5 Self-tapping bone screws

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.00	1.5	4
501.01	1.5	5
501.02	1.5	6



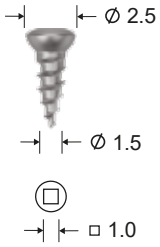
Cat. N	Diameter, mm	Length, mm
emergency		
502.00	1.8	5



1.5 Self-drilling bone screws

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.10	1.5	4
501.11	1.5	5
501.12	1.5	6



1.5 Instruments for cranioplasty

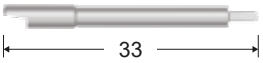
522.00

Universal handle, 88 mm
(Titanium alloy)

522.11

Replaceable blade
(Stainless steel)

519.05

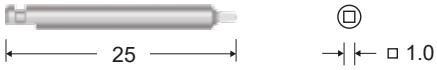


Replaceable blade drill Ø 1.2 x 5 mm
(Stainless steel)

521.01

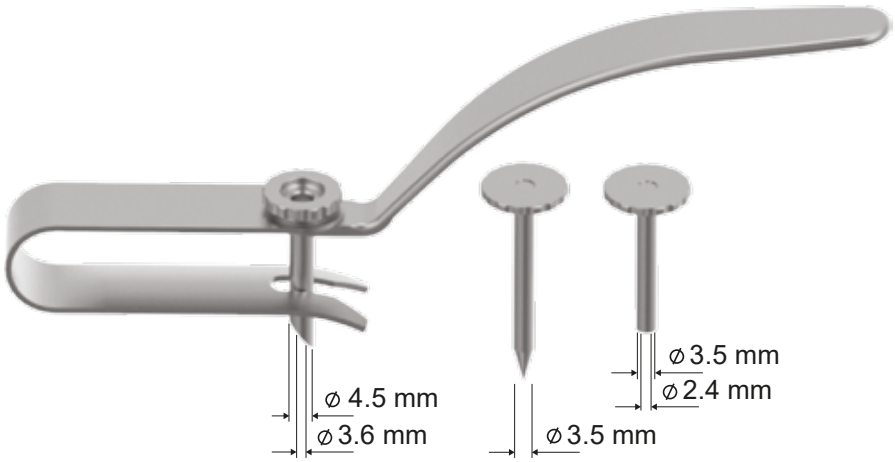
Screwdriver for angled handpiece
(Stainless steel)

521.03



Screwdriver for angled handpiece
(Stainless steel)

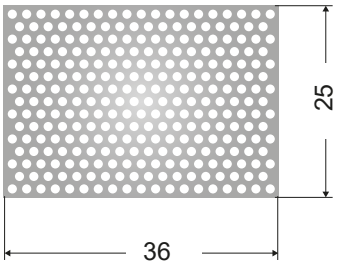
70.01



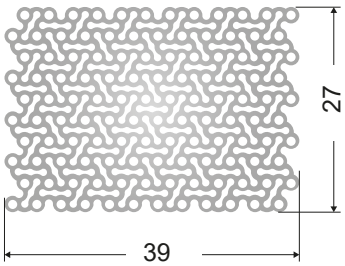
Trocar
(Titanium alloy)

Membranes

Material: tianium



Cat. N	Description	Profile height
518.01	Perforated membrane	0.2 mm

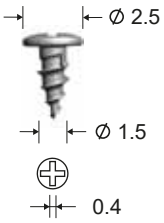


Cat. N	Description	Profile height
518.02	Perforated dynamic membrane	0.2 mm

Screws for membranes

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.15	1.5	4



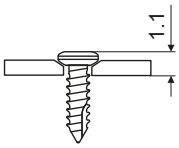
Instruments

521.06

Screwdriver for angled handpiece, cross-head
(Stainless steel)

2.0 Miniplates profile height 1.0 mm

M 1:1



Material: titanium

Straight, long, 4 holes

05.00

Straight, 4 holes

04.00

Straight, 6 holes

04.01

Straight, 8 holes

04.02

Straight, 16 holes

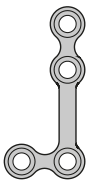
04.05

L-shape, left, short

06.00

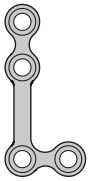
L-shape, right, short

06.01



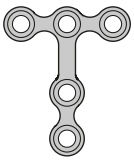
L-shape, left, long

07.00



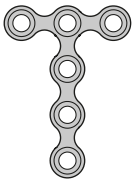
L-shape, right, long

07.01



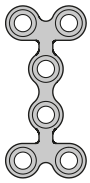
T-shape, short

08.00



T-shape, long

09.00

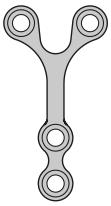


T-shape, double

10.00

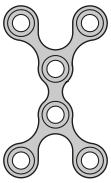
Y-shape, short

11.00



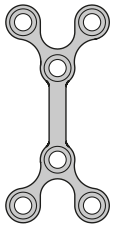
Y-shape, long

12.00



X-shape, short

13.00

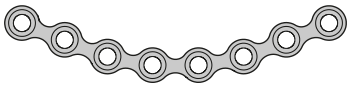


X-shape, long

14.00

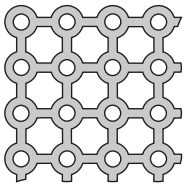
Y-shape,
short

15.00



Y-shape,
long

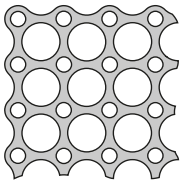
15.01



80 x 180 x 0.6 mm

Mesh-plate

16.00



80 x 180 x 0.6 mm

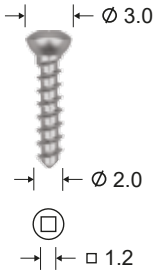
Mesh-plate

17.00

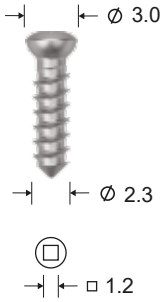
2.0 Self-tapping bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.00	2.0	5.5
01.01	2.0	7
01.02	2.0	9
01.03	2.0	11
01.04	2.0	13
01.05	2.0	15
01.06	2.0	17



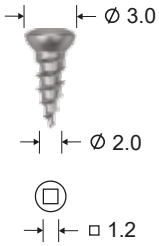
Cat. N	Diameter, mm	Length, mm
emergency		
02.00	2.3	7
02.01	2.3	9



2.0 Self-drilling bone screws

Material: titanium

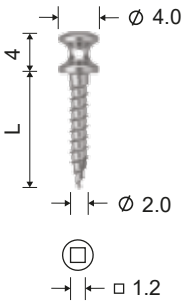
Cat. N	Diameter, mm	Length, mm
01.10	2.0	5.5
01.11	2.0	7
01.12	2.0	9



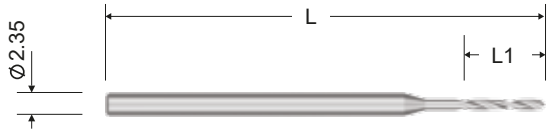
2.0 Anchoring bone screws

Material: titanium

Cat. N	Diameter, mm	L, mm
03.10	2.0	9
03.11	2.0	11



2.0 Instruments



Drill Ø1.6 mm, L / L1
(Stainless steel)

Cat. N	L, mm	L1, mm
19.00	44	11
19.01	50	18
19.02	70	18
19.03	100	18

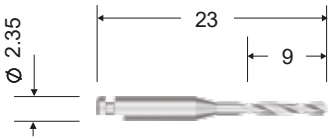
522.00

Universal handle, 88 mm
(Titanium alloy)

622.11

Replaceable blade
(Stainless steel)

641.02

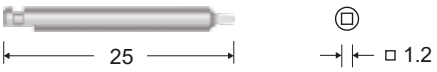


Drill Ø1.6 mm, 23 / 9 mm
(Stainless steel)

631.00

Screwdriver for angled handpiece
(Stainless steel)

631.02



Screwdriver for angled handpiece
(Stainless steel)

21.00

□ 1.2

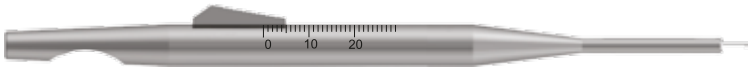
Screwdriver with turning handle, 180 mm
(Handle from titanium alloy, blade from stainless steel)

20.00

□ 1.2

Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

50.00

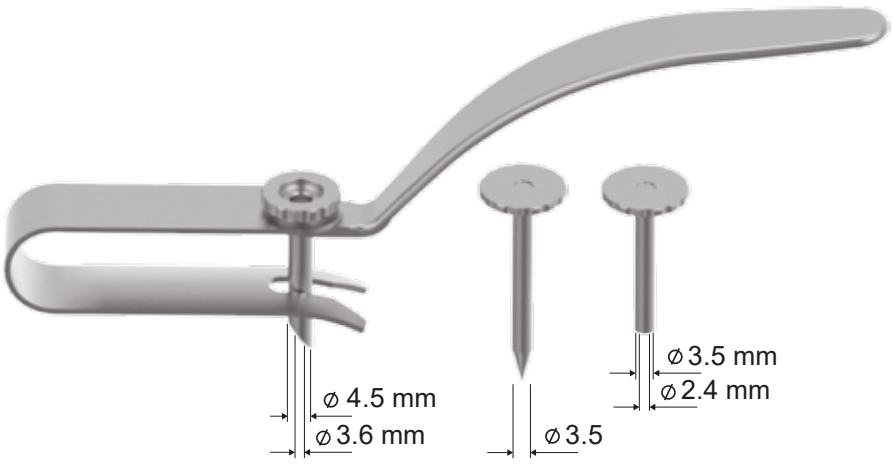


Titanium depth gauge, 153 mm

44.00

Titanium holding forceps for plates, 180 mm

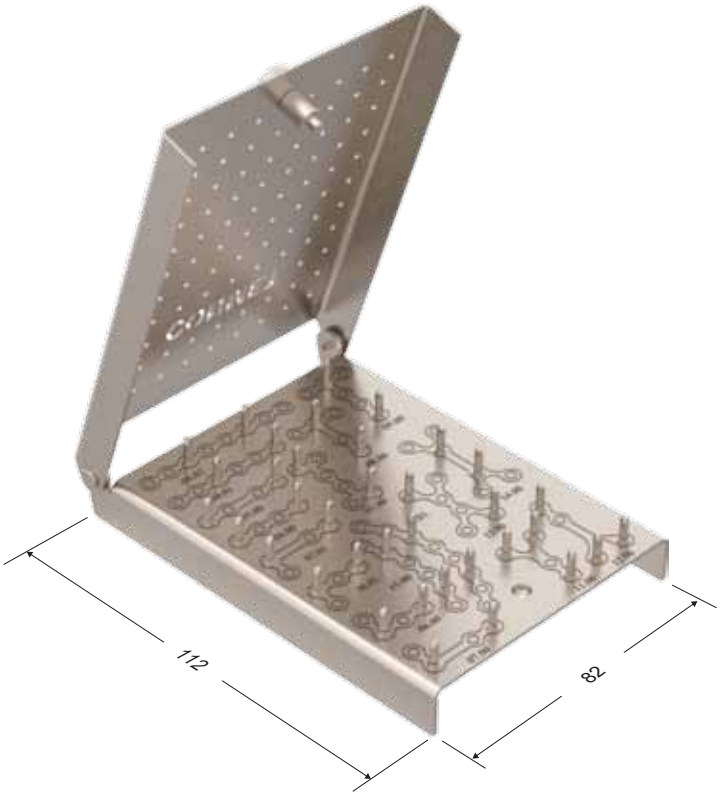
70.01



Trocar
(Titanium alloy)

2.0 Sterilizable tray

61.00

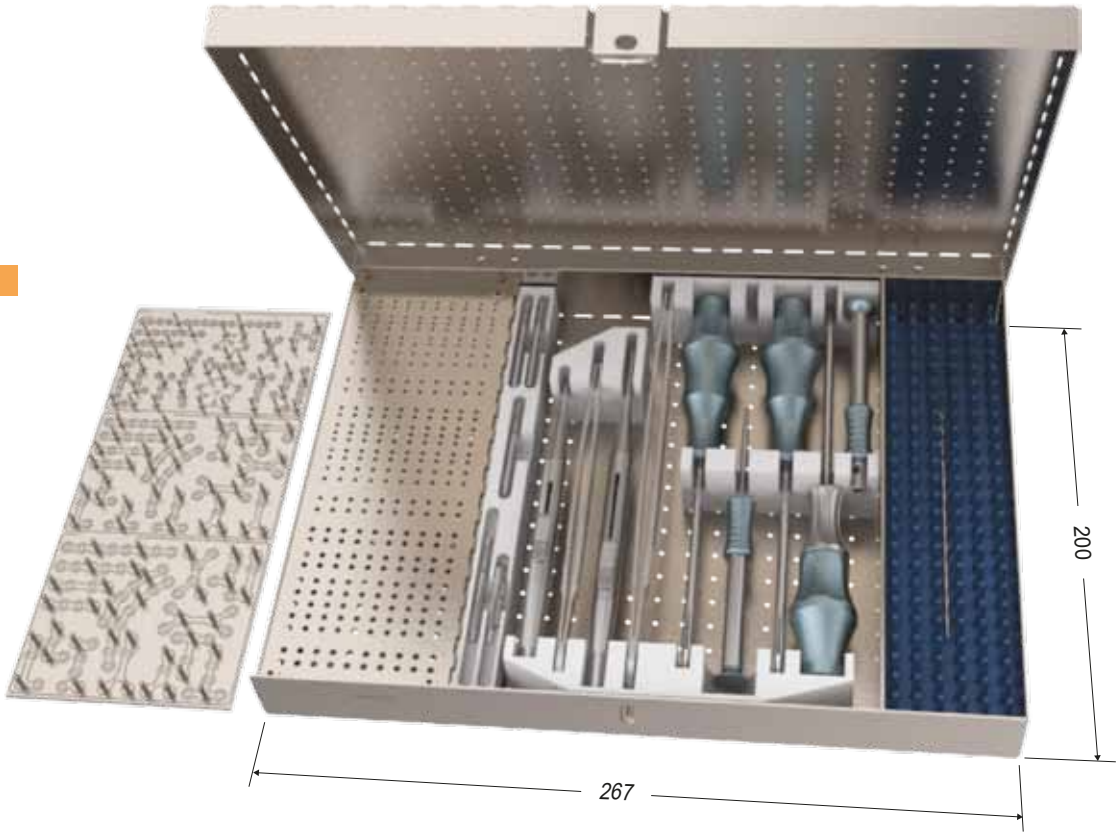


Tray for plates (empty), titanium

60.00

Tray for screws (empty), titanium

62.00



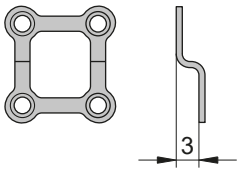
Tray for miniplates, microplates, screws and instruments (empty), titanium

2.0 Orthognatic miniplates

M 1:1

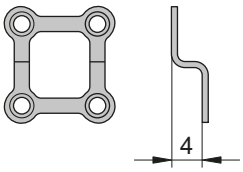
profile height 0.8 mm

Material: titanium



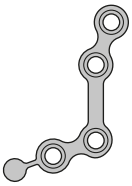
Chin miniplate, narrow

307.00



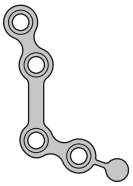
Chin miniplate, narrow

307.01



L-shape, left, long

307.02



L-shape, right, long

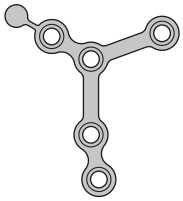
307.03

L-shape, left, short

307.04

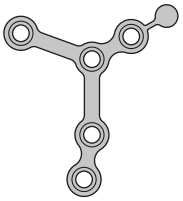
L-shape, right, short

307.05



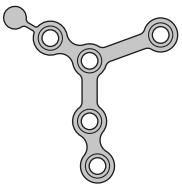
Y-shape, left, long

312.02



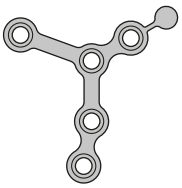
Y-shape, right, long

312.03



Y-shape, left, short

312.04



Y-shape, right, short

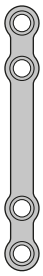
312.05

2.0 Orthognatic miniplates

M 1:1

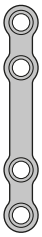
profile height 1.0 mm

Material: titanium



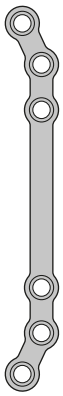
Straight, long, 4 holes

05.05



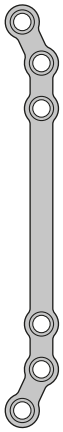
Straight, short 4 holes

05.02



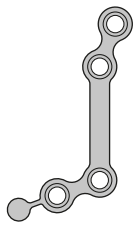
Curved, short 6 holes

05.06



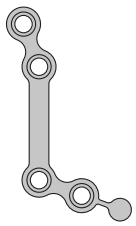
Curved, long 6 holes

05.07



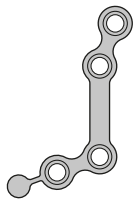
L-shape,
left, long

07.02



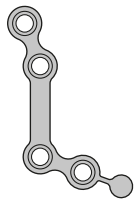
L-shape,
right, long

07.03



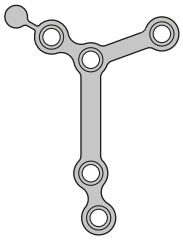
L-shape,
left, short

07.04



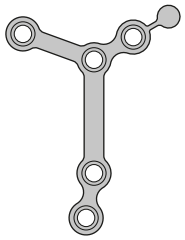
L-shape,
right, short

07.05



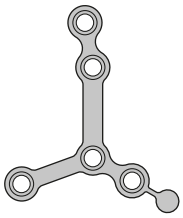
Y-shape,
left, long

12.02



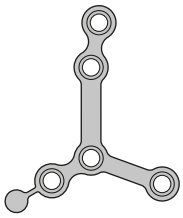
Y-shape,
right, long

12.03



Y-shape,
left, short

12.04



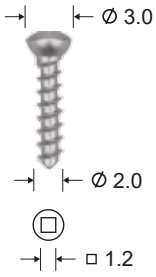
Y-shape,
right, short

12.05

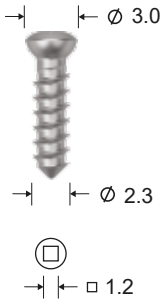
2.0 Self-tapping bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.00	2.0	5.5
01.01	2.0	7
01.02	2.0	9
01.03	2.0	11
01.04	2.0	13
01.05	2.0	15
01.06	2.0	17



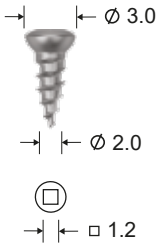
Cat. N	Diameter, mm	Length, mm
emergency		
02.00	2.3	7
02.01	2.3	9



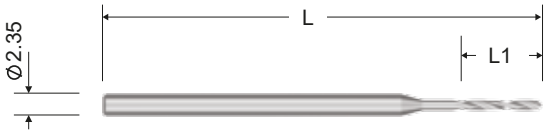
2.0 Self-drilling bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.10	2.0	5.5
01.11	2.0	7
01.12	2.0	9



2.0 Instruments



Drill Ø1.6 mm, L / L1
(Stainless steel)

Cat. N	L, mm	L1, mm
19.00	44	11
19.01	50	18
19.02	70	18
19.03	100	18

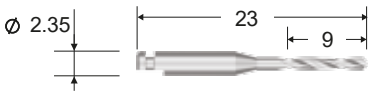
522.00

Universal handle, 88 mm
(Titanium alloy)

622.11

Replaceable blade
(Stainless steel)

641.02

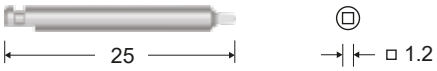


Drill Ø1.6 mm, 23 / 9 mm
(Stainless steel)

631.00

Screwdriver for angled handpiece
(Stainless steel)

631.02



Screwdriver for angled handpiece
(Stainless steel)

21.00

Screwdriver with turning handle, 180 mm
(Handle from titanium alloy, blade from stainless steel)

20.00

Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

63.00

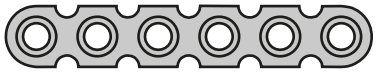
Tray for plates (empty), titanium

2.7 Reconstructive plates

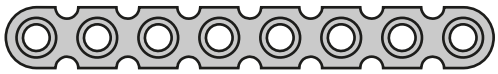
profile height 3.2 mm

M 1:1

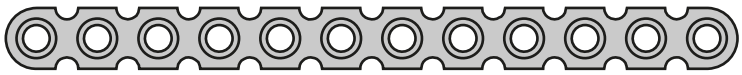
Material: titanium



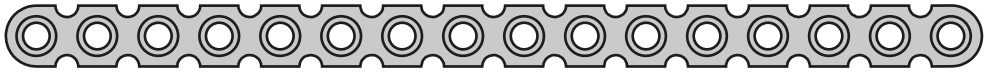
101.01 Reconstructive plate, 6 holes, 48 mm



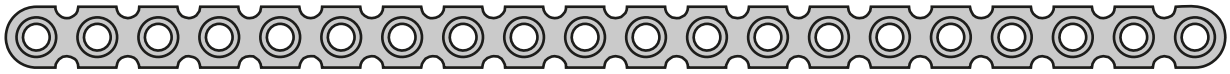
101.02 Reconstructive plate, 8 holes, 64 mm



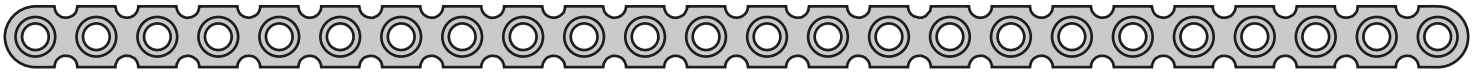
101.03 Reconstructive plate, 12 holes, 96 mm



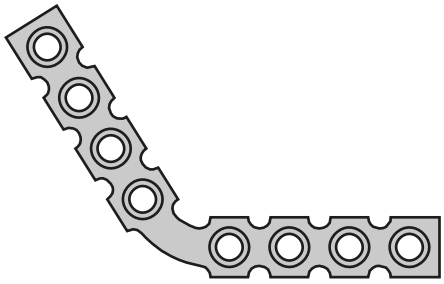
101.04 Reconstructive plate, 16 holes, 128 mm



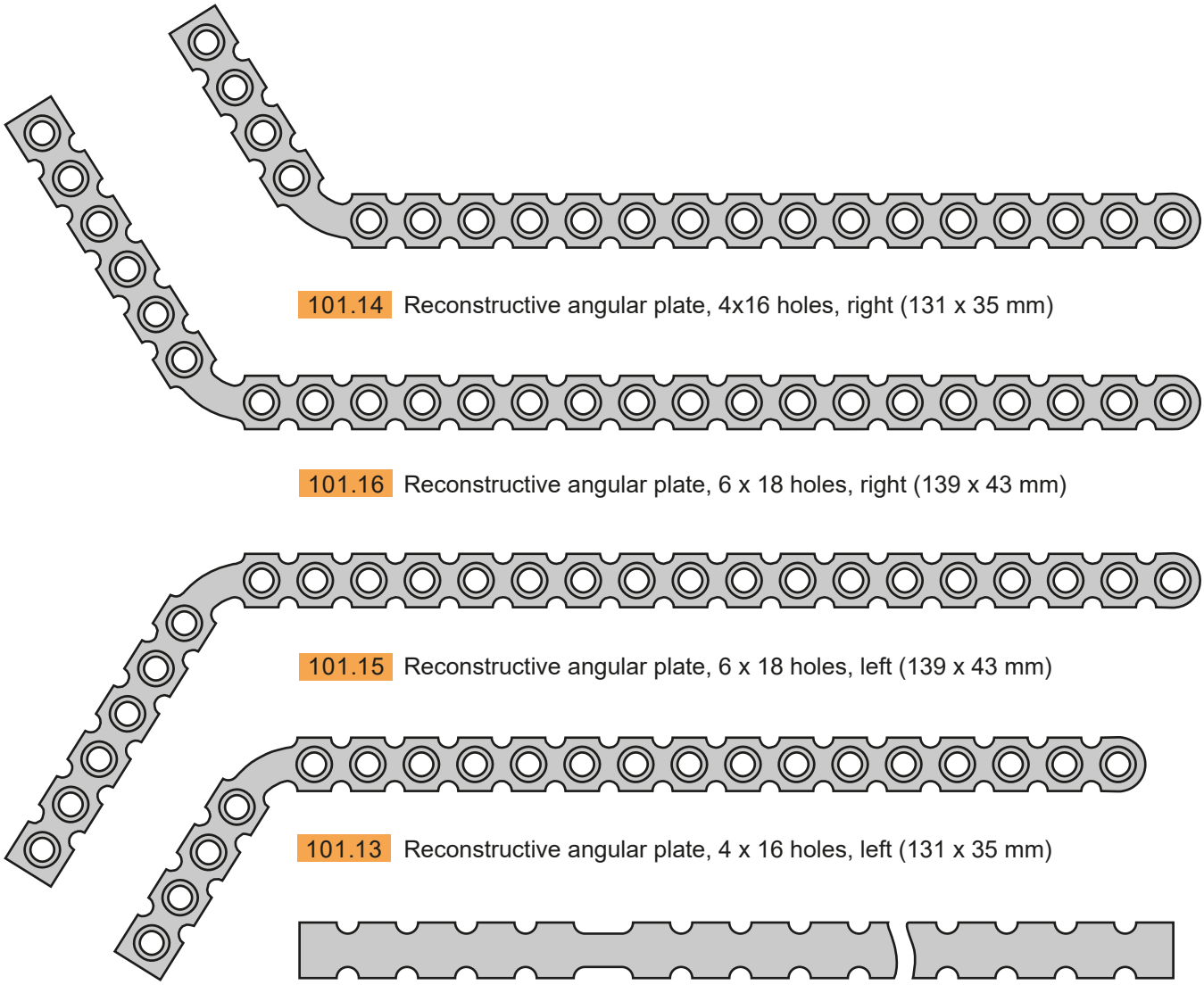
101.05 Reconstructive plate, 20 holes, 160 mm



101.06 Reconstructive plate, 24 holes, 192 mm



101.11 Reconstructive angular plate, 4 x 4 holes, (35 x 35 mm)



101.14 Reconstructive angular plate, 4x16 holes, right (131 x 35 mm)

101.16 Reconstructive angular plate, 6 x 18 holes, right (139 x 43 mm)

101.15 Reconstructive angular plate, 6 x 18 holes, left (139 x 43 mm)

101.13 Reconstructive angular plate, 4 x 16 holes, left (131 x 35 mm)

104.00 Aluminum template for bending reconstructive plates, 213 mm

2.7 Condylar implants

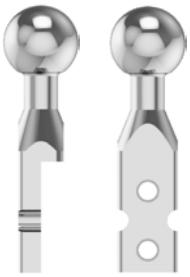
Material: titanium alloy

Condylar implant, left

103.00

Condylar implant, right

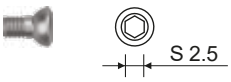
103.01



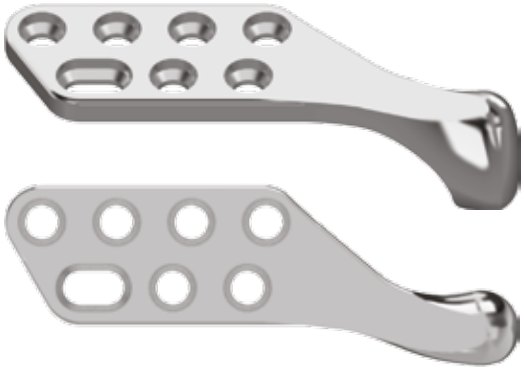
Condylar implant, spherical

102.00

106.00 Condylar screw

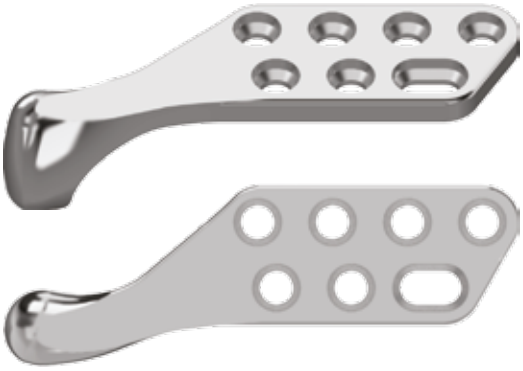


Material: titanium alloy



Condylar implant,
left

103.10



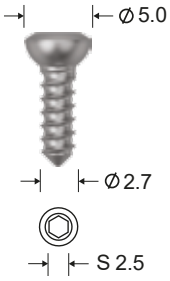
Condylar implant,
right

103.11

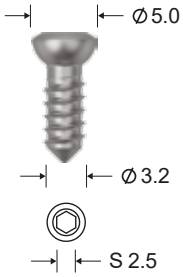
2.7 Self-tapping bone screws

Material: titanium

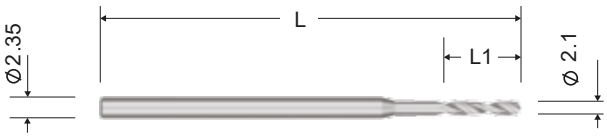
Cat. N	Diameter, mm	Length, mm
105.00	2.7	10
105.01	2.7	14
105.02	2.7	18
105.03	2.7	20
105.04	2.7	24



Cat. N	Diameter, mm	Length, mm
emergency		
105.05	3.2	10
105.06	3.2	14
105.07	3.2	18



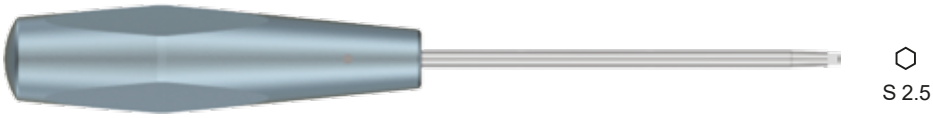
2.7 Instruments



Drill Ø2.1 mm, L / L1 mm
(Stainless steel)

Cat. N	L, mm	L1, mm
108.00	100	38
108.01	80	28

130.00



Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

120.00

Plate bending tool, left (Titanium)

120.01

Plate bending tool, right (Titanium)

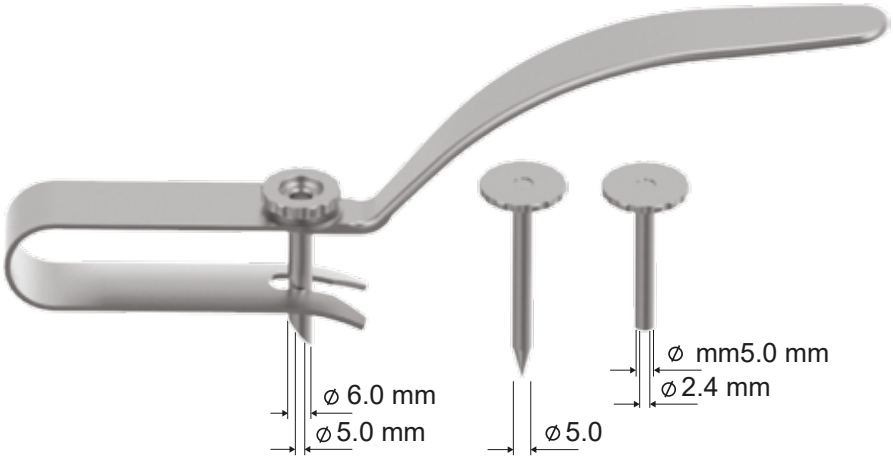
107.00

Center punch (Stainless steel)

50.00

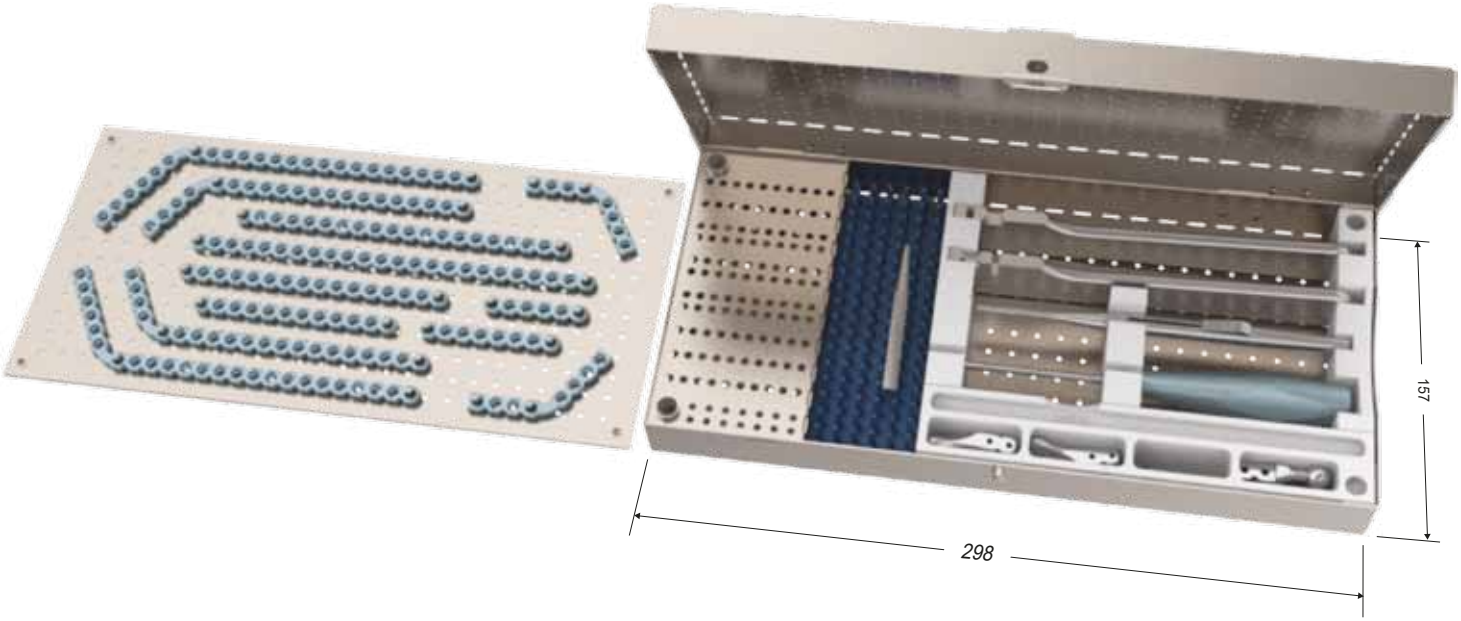
Titanium depth gauge, 153 mm

70.00



Trocar
(Titanium alloy)

2.7 Sterilizable trays

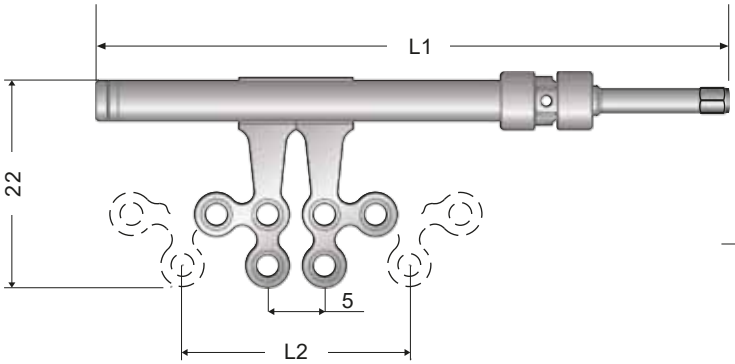


110.01

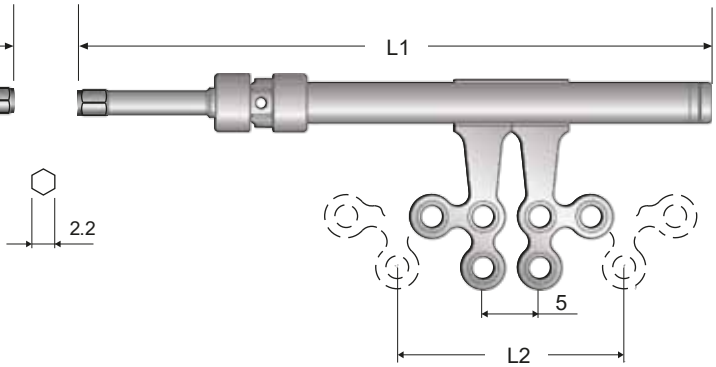
Sterilizable tray for plates,screws and instruments (empty)
(Titanium alloy)

DISTRACTION DEVICES

Mandibular distraction device (for P. Robin Sequence)



Right



Left

Cat. N	L1, mm	L2, mm	Distraction length, mm
816.00	51	20	15
816.02	56	25	20

Distraction length 0.8 mm per turn (clocwkise)

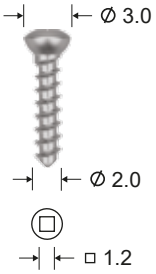
Cat. N	L1, mm	L2, mm	Distraction length, mm
816.01	51	20	15
816.03	56	25	20

Distraction length 0.8 mm per turn (clocwkise)

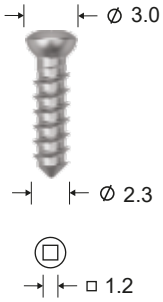
Self-tapping bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.00	2.0	5.5
01.01	2.0	7
01.02	2.0	9
01.03	2.0	11



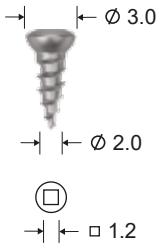
Cat. N	Diameter, mm	Length, mm
emergency		
02.00	2.3	7
02.01	2.3	9



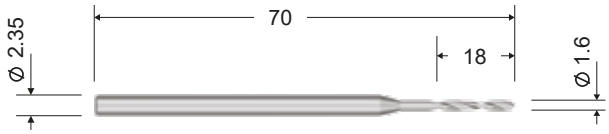
Self-drilling bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.10	2.0	5.5
01.11	2.0	7
01.12	2.0	9



19.02



Drill Ø1.6 mm, 70 / 18 mm
(Stainless steel)

901.03

Socket wrench 2.2 mm for distraction, length 115 mm
(Titanium alloy)

21.00

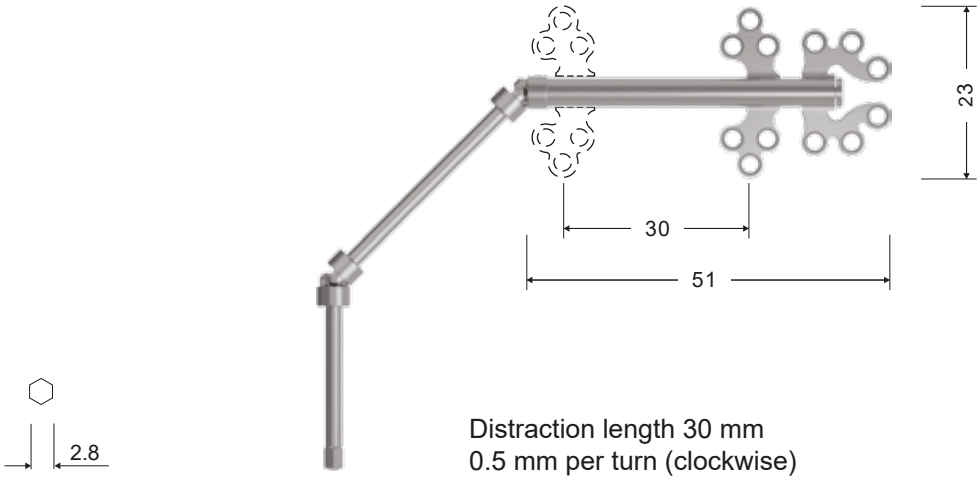
Screwdriver with turning handle, 180 mm
(Handle from titanium alloy, blade from stainless steel)

20.00

Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

Distraction devices for mandibular ramus

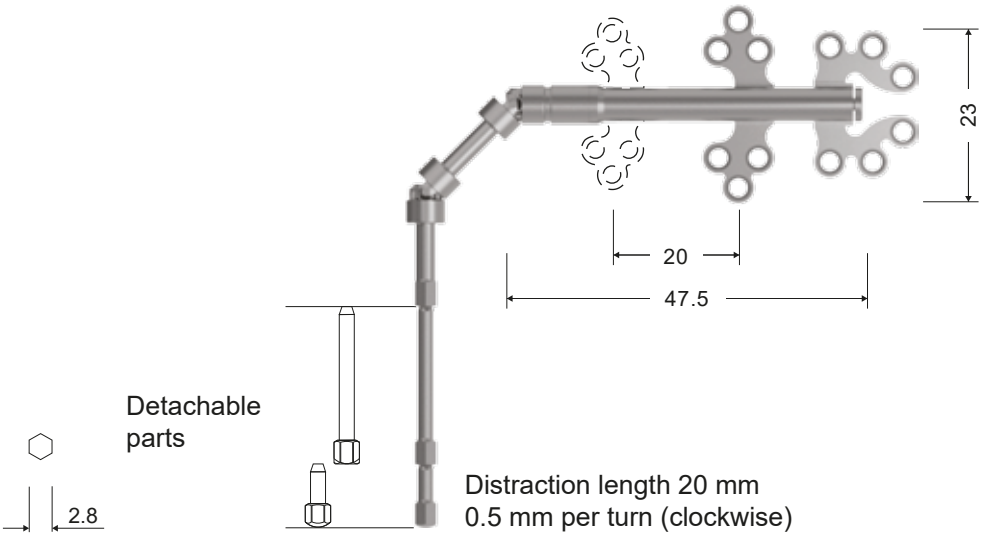
821.00



Distraction length 30 mm
0.5 mm per turn (clockwise)

Distraction devices for mandibular ramus

820.00

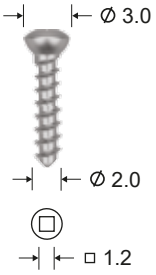


Distraction length 20 mm
0.5 mm per turn (clockwise)

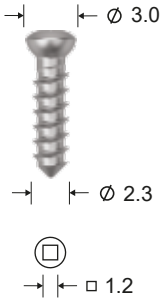
Self-tapping bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.00	2.0	5.5
01.01	2.0	7
01.02	2.0	9
01.03	2.0	11



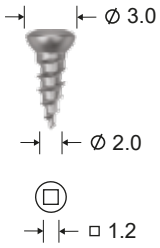
Cat. N	Diameter, mm	Length, mm
emergency		
02.00	2.3	7
02.01	2.3	9



Self-drilling bone screws

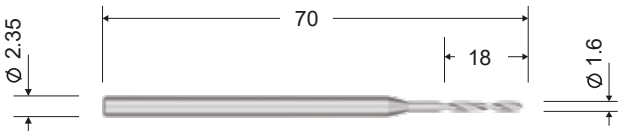
Material: titanium

Cat. N	Diameter, mm	Length, mm
01.10	2.0	5.5
01.11	2.0	7
01.12	2.0	9



Instruments

19.02



Drill Ø1.6 mm, 70 / 18 mm
(Stainless steel)

802.00

Socket wrench (short) 2.8 mm for distraction, length 115 mm
(Titanium alloy)

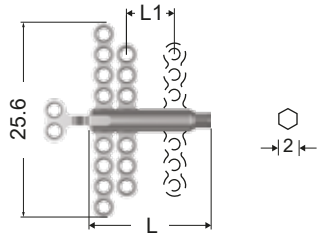
21.00

Screwdriver with turning handle, 180 mm
(Handle from titanium alloy, blade from stainless steel)

20.00

Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

Alveolar ridge distraction devices



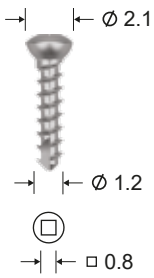
Cat. N	L, mm	L1, mm	Distraction length, mm
833.00	15.5	6	6
833.01	19.5	10	10
833.02	23.5	14	14

Distraction length 0.3 mm per turn (clocwkise)

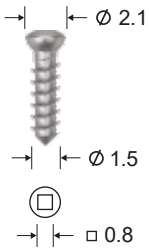
Self-tapping bone screws

Material: titanium alloy

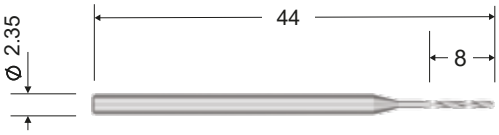
Cat. N	Diameter, mm	Length, mm
401.00	1.2	3
401.01	1.2	4
401.02	1.2	5
401.03	1.2	6
401.04	1.2	8
401.05	1.2	10
401.06	1.2	12



Cat. N	Diameter, mm	Length, mm
emergency		
402.01	1.5	4
402.02	1.5	6

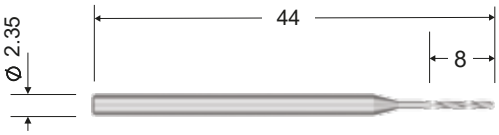


419.01



Drill Ø0.9 mm, 44 / 8 mm
(Stainless steel)

419.00



Drill Ø0.95 mm, 44 / 8 mm
(Stainless steel)

522.00

Universal handle, 88 mm
(Titanium alloy)

422.11

Replaceable blade
(Stainless steel)

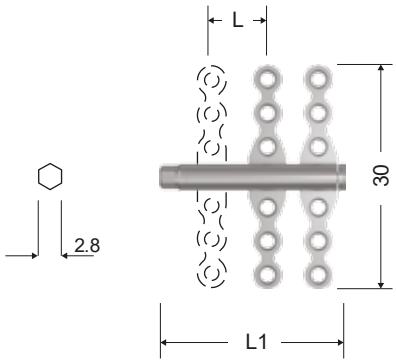
421.01

Screwdriver for angled handpiece
(Stainless steel)

808.00

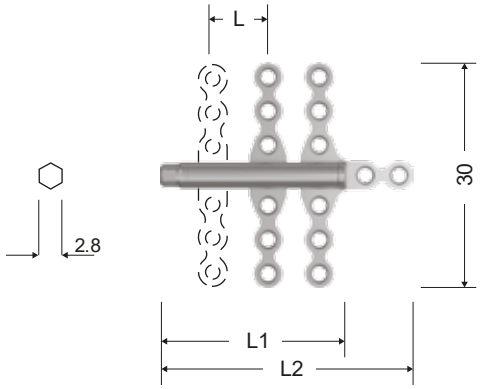
Offset screwdriver 2.0 for distraction
(Titanium alloy)

Alveolar ridge distraction devices



Cat. N	L, mm	L1, mm	Distraction length, mm
830.00	8	22	8
830.01	12	26	12
830.02	16	30	16

Distraction length 0.4 mm per turn (clocwkise)



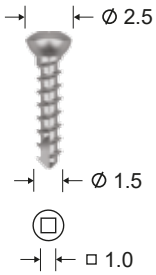
Cat. N	L, mm	L1, mm	L2, mm	Distraction length, mm
831.00	8	22	30.3	8
831.01	12	26	34.3	12
831.02	16	30	38.3	16

Distraction length 0.4 mm per turn (clocwkise)

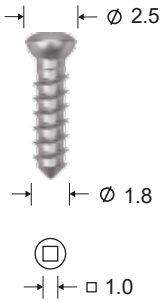
Self-tapping bone screws

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.00	1.5	4
501.01	1.5	5
501.02	1.5	6
501.03	1.5	8
501.04	1.5	10
501.05	1.5	12
501.06	1.5	14



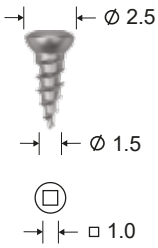
Cat. N	Diameter, mm	Length, mm
emergency		
502.00	1.8	5
502.01	1.8	8



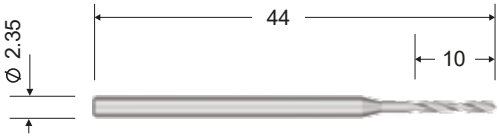
Self-drilling bone screws

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.10	1.5	4
501.11	1.5	5
501.12	1.5	6



519.00



Drill Ø1.2 mm, 44 / 10 mm
(Stainless steel)

803.00

Offset screwdriver 2.8 for distraction, length 150 mm
(Titanium alloy)

803.01

Socket wrench 2.8 for distraction, length 19 mm
(Titanium alloy)

521.00

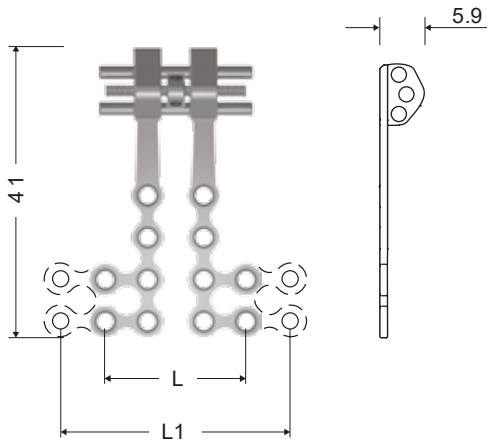
Screwdriver with turning handle, 170 mm
(Handle from titanium alloy, blade from stainless steel)

520.00

Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

Distraction device for chin

Material: titanium



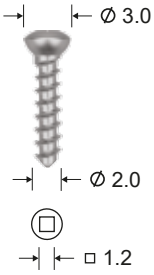
Cat. N	L, mm	L1, mm	Distraction length, mm
860.00	18.5	28.5	10
860.01	18.5	33.5	15

Distraction length 0.8 mm per turn (counterclockwise)

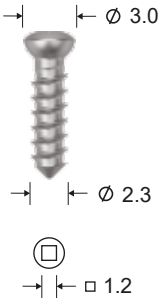
Self-tapping bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.00	2.0	5.5
01.01	2.0	7
01.02	2.0	9
01.03	2.0	11



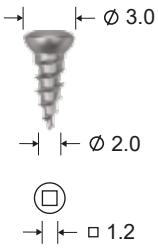
Cat. N	Diameter, mm	Length, mm
emergency		
02.00	2.3	7
02.01	2.3	9



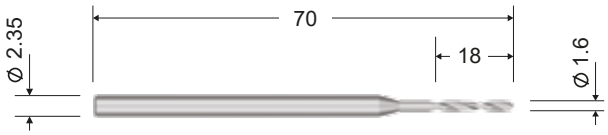
Self-drilling bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.10	2.0	5.5
01.11	2.0	7
01.12	2.0	9



19.02



Drill Ø1.6 mm, 70 / 18 mm
(Stainless steel)

807.01

Wrench 1.6 mm, length 120 mm
(Titanium alloy)

21.00

□ 1.2

Screwdriver with turning handle, 180 mm
(Handle from titanium alloy, blade from stainless steel)

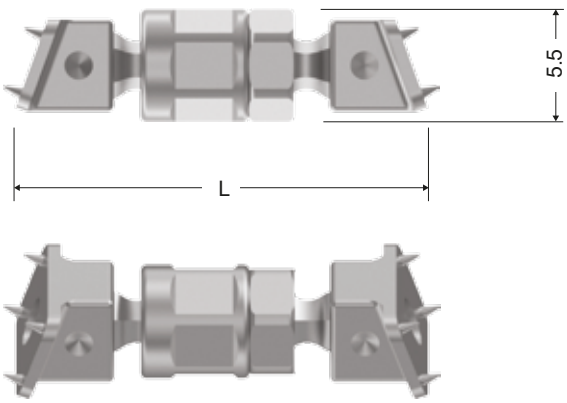
20.00

□ 1.2

Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

Palatal distractor

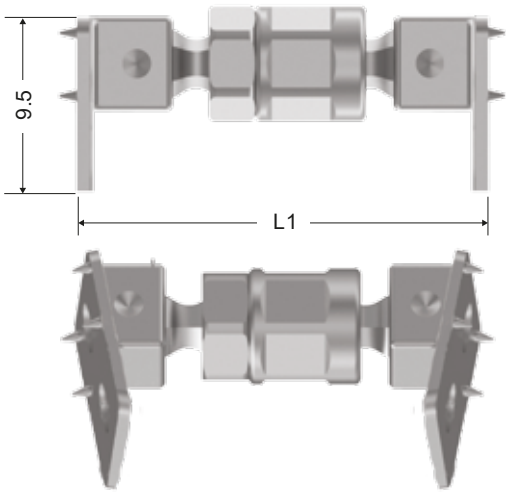
With angular supporting plates



Cat. N	L, mm	Distraction length, mm
851.00	18	6
851.01	21	11
851.02	23,5	14
851.03	26	17

1.0 mm per turn

With straight supporting plates



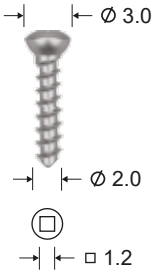
Cat. N	L, mm	Distraction length, mm
852.00	16	6
852.01	19,3	11
852.02	21,7	14
852.03	24,4	17

1.0 mm per turn

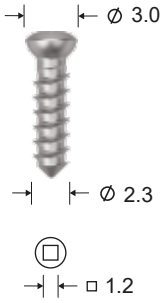
Self-tapping bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.00	2.0	5.5
01.01	2.0	7
01.02	2.0	9
01.03	2.0	11



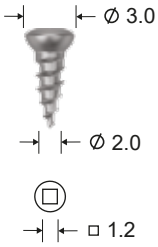
Cat. N	Diameter, mm	Length, mm
emergency		
02.00	2.3	7
02.01	2.3	9



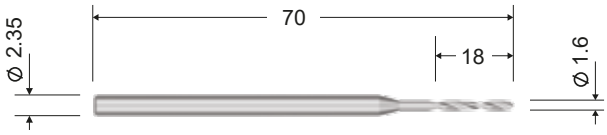
Self-drilling bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.10	2.0	5.5
01.11	2.0	7
01.12	2.0	9

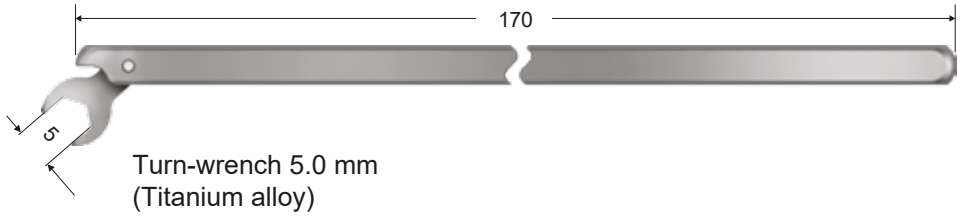


19.02



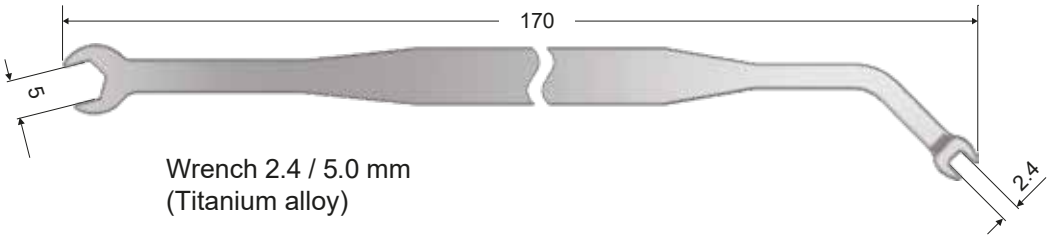
Drill Ø1.6 mm, 70 / 18 mm
(Stainless steel)

805.00



Turn-wrench 5.0 mm
(Titanium alloy)

805.02

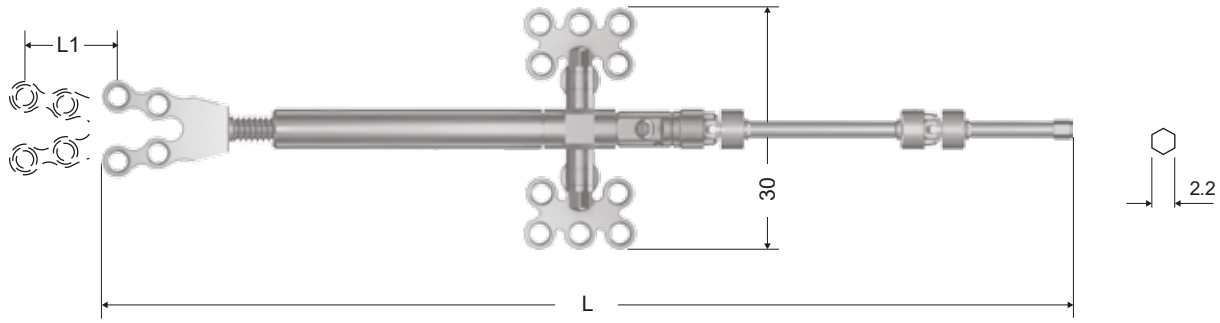


Wrench 2.4 / 5.0 mm
(Titanium alloy)

805.01

Wrench 5.0 mm
(Titanium alloy)

Distraction device for supra-maxillo and malar bone



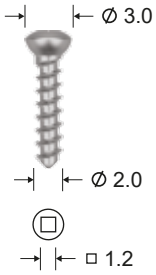
Cat. N	L, mm	L1, mm	Distraction length, mm
842.00	113	25	25
842.01	123	35	35

Distraction length 0.5 mm per turn (clocwkise)

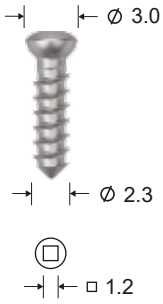
Self-tapping bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.00	2.0	5.5
01.01	2.0	7
01.02	2.0	9
01.03	2.0	11



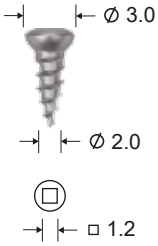
Cat. N	Diameter, mm	Length, mm
emergency		
02.00	2.3	7
02.01	2.3	9



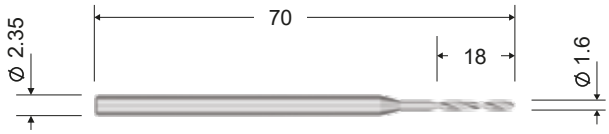
Self-drilling bone screws

Material: titanium

Cat. N	Diameter, mm	Length, mm
01.10	2.0	5.5
01.11	2.0	7
01.12	2.0	9



19.02



Drill Ø1.6 mm, 70 / 18 mm
(Stainless steel)

901.02

Socket wrench 2.2 mm for distraction, length 115 mm
(Titanium alloy)

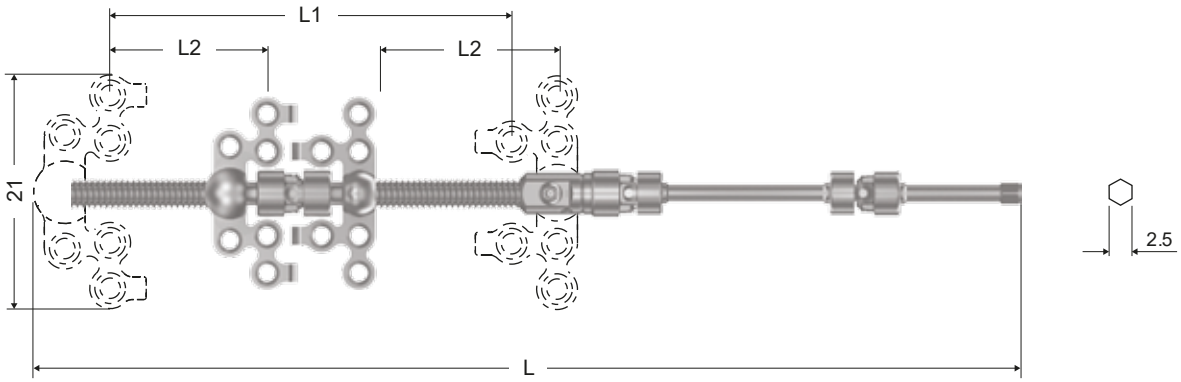
21.00

Screwdriver with turning handle, 180 mm
(Handle from titanium alloy, blade from stainless steel)

20.00

Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

Distraction device for calvarial bone



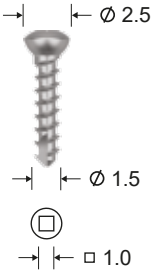
Cat. N	L, mm	L1, mm	L2, mm	Distraction length, mm
843.00	106	36	15	30
843.01	116	46	20	40

Distraction length 0.9 mm per turn (clocwkise)

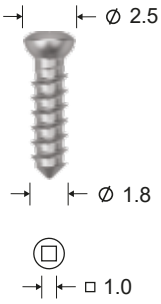
Self-tapping bone screws

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.00	1.5	4
501.01	1.5	5
501.02	1.5	6



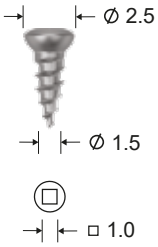
Cat. N	Diameter, mm	Length, mm
emergency		
502.00	1.8	5



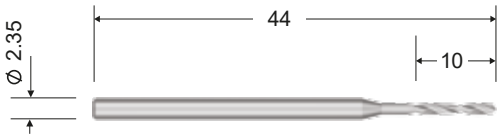
Self-drilling bone screws

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.10	1.5	4
501.11	1.5	5
501.12	1.5	6



519.00



Drill Ø1.2 mm, 44 / 10 mm
(Stainless steel)

806.00

Screwdriver with turning handle, 170 mm
(Handle from titanium alloy, blade from stainless steel)

521.00

□ 1.0

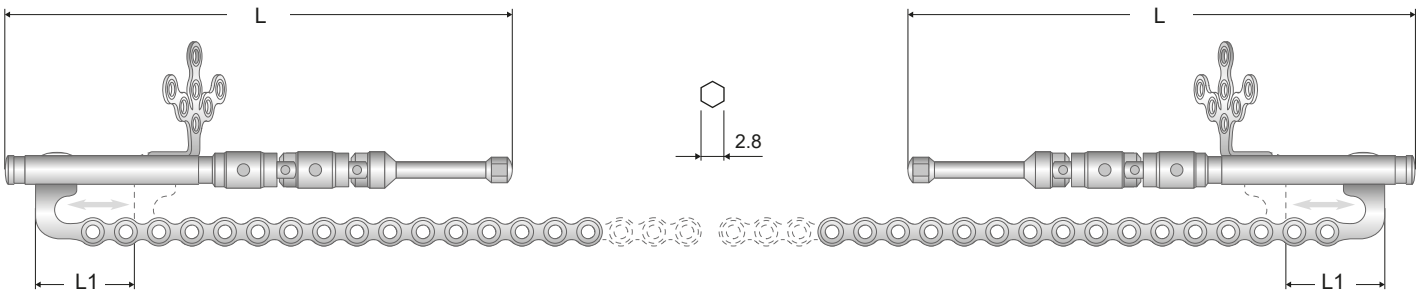
Screwdriver with turning handle, length 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

520.00

□ 1.0

Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

Distraction device for maxilla



Right

Left

Cat. N	L, mm	L1, mm	Distraction length, mm
839.00	70	15	15
839.02	75	20	20
839.04	80	25	25

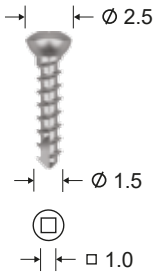
Cat. N	L, mm	L1, mm	Distraction length, mm
839.01	70	15	15
839.03	75	20	20
839.05	80	25	25

Distraction length 0.4 mm per turn (clocwkise)

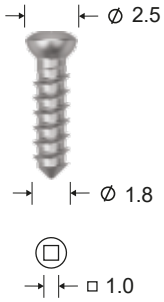
1.5 Self-tapping bone screws

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.00	1.5	4
501.01	1.5	5
501.02	1.5	6
501.03	1.5	8



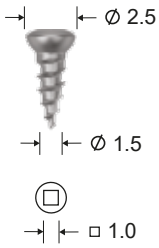
Cat. N	Diameter, mm	Length, mm
emergency		
502.00	1.8	5
502.01	1.8	8



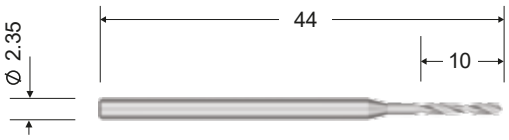
1.5 Self-drilling bone screws

Material: titanium alloy

Cat. N	Diameter, mm	Length, mm
501.10	1.5	4
501.11	1.5	5
501.12	1.5	6

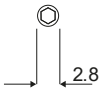


519.00



Drill Ø1.2 mm, 44 / 10 mm
(Stainless steel)

803.00



Offset screwdriver 2.8 for distraction, length 150 mm
(Titanium alloy)

521.00

Screwdriver with turning handle, 170 mm
(Handle from titanium alloy, blade from stainless steel)

520.00

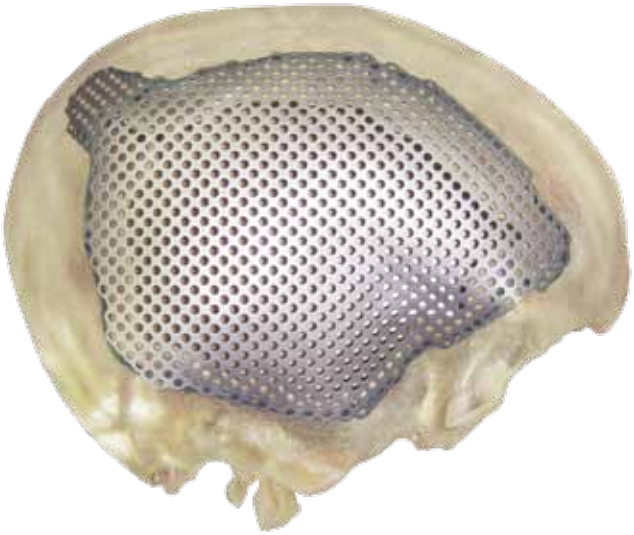
Screwdriver, 170 mm
(Handle from heat resistant plastic, blade from stainless steel)

905.00

Titanium disconnection forceps, 150 mm

CUSTOM-MADE IMPLANTS

Custom-made implants



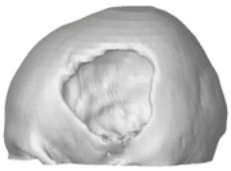
Custom-made implants are manufactured in accordance with medical professionals and based on special requirement filled by operating surgeon.

Computer tomography requirements for implant manufacturing

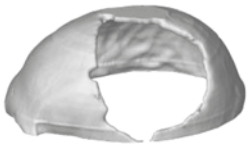
CT scans of the cranial bones must be performed on a spiral scan.
Scanned axial sections without reconstruction must be submitted electronically in the DICOM format (every section in a separate file).

Gantry Tilt must be equal to 0 or to be more than 10.
For facial and mandible regions it is important to perform cuts at a step of not more than 1-1.2 mm, for the cranial region the step should be not more than 2 mm.

1) For defects in the temporal and occipital region the CT scan should include healthy cranial surrounding area not less than 2 cm from the edge of the defected.

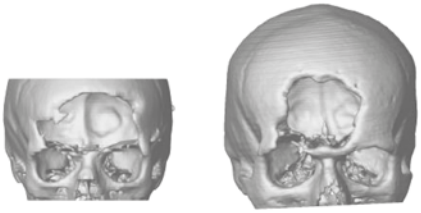


Good example of the CT scan

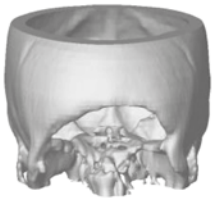


Bad example of the CT scan

2) If you need to restore the brow ridge and upper edges of the eye sockets, you must have an image of full socket scope (up to the lower part of the area).



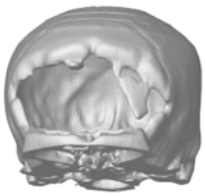
Good example of the CT scan



Bad example of the CT scan

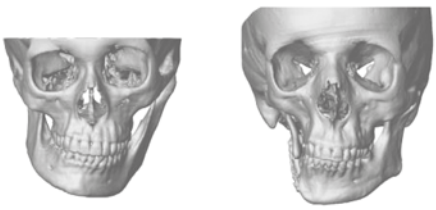
3) In extensive defects of the frontal area it is necessary to have a facial image to the level of the maxilla or below.

Good example of the CT scan



Bad example of the CT scan

4) When having the defects of the mandible (for possibility of mandible repositioning), it is necessary to have an image of the frontal part of the cranium which would not be below the upper edge of the eye sockets.



Good example of the CT scan

Bad example of the CT scan

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