

# SECTION 1 (1.01-1.07)

Mini Fragment



# SECTION 1

## MINI FRAGMENT

### Screws

#### VO.01.1 1.5mm Mini Cortical Screws

Drill Bit: 1.1 mm



Length (mm)	Stainless Steel	Titanium
6	VO.01.1.SS01	VO.01.1.TI01
7	VO.01.1.SS02	VO.01.1.TI02
8	VO.01.1.SS03	VO.01.1.TI03
9	VO.01.1.SS04	VO.01.1.TI04
10	VO.01.1.SS05	VO.01.1.TI05
12	VO.01.1.SS06	VO.01.1.TI06
14	VO.01.1.SS07	VO.01.1.TI07
16	VO.01.1.SS08	VO.01.1.TI08
18	VO.01.1.SS09	VO.01.1.TI09
20	VO.01.1.SS10	VO.01.1.TI10

#### VO.01.2 2.0mm Mini Cortical Screws

Drill Bit : 1.5mm



Length (mm)	Stainless Steel	Titanium
6	VO.01.2.SS01	VO.01.2.TI01
7	VO.01.2.SS02	VO.01.2.TI02
8	VO.01.2.SS03	VO.01.2.TI03
9	VO.01.2.SS04	VO.01.2.TI04
10	VO.01.2.SS05	VO.01.2.TI05
12	VO.01.2.SS06	VO.01.2.TI06
14	VO.01.2.SS07	VO.01.2.TI07
16	VO.01.2.SS08	VO.01.2.TI08
18	VO.01.2.SS09	VO.01.2.TI09
20	VO.01.2.SS10	VO.01.2.TI10

#### VO.01.3 2.7mm Cortical Screws

Drill Bit : 2.0mm



Length (mm)	Stainless Steel	Titanium
6	VO.01.3.SS01	VO.01.3.TI01
8	VO.01.3.SS02	VO.01.3.TI02
10	VO.01.3.SS03	VO.01.3.TI03
12	VO.01.3.SS04	VO.01.3.TI04
14	VO.01.3.SS05	VO.01.3.TI05
16	VO.01.3.SS06	VO.01.3.TI06
18	VO.01.3.SS07	VO.01.3.TI07
20	VO.01.3.SS08	VO.01.3.TI08
22	VO.01.3.SS09	VO.01.3.TI09
24	VO.01.3.SS10	VO.01.3.TI10
26	VO.01.3.SS11	VO.01.3.TI11
28	VO.01.3.SS12	VO.01.3.TI12
30	VO.01.3.SS13	VO.01.3.TI13

#### VO.01.4 2.7mm Cortical Screws, Self Tapping

Drill Bit : 2.0mm



Length (mm)	Stainless Steel	Titanium
6	VO.01.4.SS01	VO.01.4.TI01
8	VO.01.4.SS02	VO.01.4.TI02
10	VO.01.4.SS03	VO.01.4.TI03
12	VO.01.4.SS04	VO.01.4.TI04
14	VO.01.4.SS05	VO.01.4.TI05
16	VO.01.4.SS06	VO.01.4.TI06
18	VO.01.4.SS07	VO.01.4.TI07
20	VO.01.4.SS08	VO.01.4.TI08
22	VO.01.4.SS09	VO.01.4.TI09
24	VO.01.4.SS10	VO.01.4.TI10
26	VO.01.4.SS11	VO.01.4.TI11
28	VO.01.4.SS12	VO.01.4.TI12
30	VO.01.4.SS13	VO.01.4.TI13

## SECTION 1 MINI FRAGMENT

### Plates

#### VO.01.5 2.0mm Mini 'L' Plate

Shaft with two holes & Head with two holes.



Type	Stainless Steel	Titanium
Left	VO.01.5.01SSL	VO.01.5.01TIL
Right	VO.01.5.02SSR	VO.01.5.02TIR

#### VO.01.6 2.0mm Mini Straight Plate



Holes	Stainless Steel	Titanium
2	VO.01.6.SS01	VO.01.6.TI01
3	VO.01.6.SS02	VO.01.6.TI02
4	VO.01.6.SS03	VO.01.6.TI03
5	VO.01.6.SS04	VO.01.6.TI04
6	VO.01.6.SS05	VO.01.6.TI05
7	VO.01.6.SS06	VO.01.6.TI06
8	VO.01.6.SS07	VO.01.6.TI07

#### VO.01.7 2.0mm Mini 'T' Plate

Shaft with two holes & Head with two holes.



	Stainless Steel	Titanium
Code	VO.01.7.SS01	VO.01.7.TI01

#### VO.01.8 2.0mm DCP Plate



Holes	Stainless Steel	Titanium
4	VO.01.8.SS01	VO.01.8.TI01
5	VO.01.8.SS02	VO.01.8.TI02
6	VO.01.8.SS03	VO.01.8.TI03
7	VO.01.8.SS04	VO.01.8.TI04
8	VO.01.8.SS05	VO.01.8.TI05

#### VO.01.9 2.7mm 'L' Plate



Type	Stainless Steel	Titanium
Left	VO.01.9.SS01L	VO.01.9.TI01L
Right	VO.01.9.SS02R	VO.01.9.TI02R

#### VO.01.10 2.7mm 'T' Plate



	Stainless Steel	Titanium
Code	VO.01.10.SS01	VO.TI-01.10.TI01

### Plates

#### VO.01.11 2.7mm Dynamic Compression Plate



Holes	Stainless Steel	Titanium
2	VO.01.11.SS01	VO.01.11.TI01
3	VO.01.11.SS02	VO.01.11.TI02
4	VO.01.11.SS03	VO.01.11.TI03
5	VO.01.11.SS04	VO.01.11.TI04
6	VO.01.11.SS05	VO.01.11.TI05
7	VO.01.11.SS06	VO.01.11.TI06
8	VO.01.11.SS07	VO.01.11.TI07
9	VO.01.11.SS08	VO.01.11.TI08
10	VO.01.11.SS09	VO.01.11.TI09
12	VO.01.11.SS10	VO.01.11.TI10

#### VO.01.12 2.7mm Quarter Tubular Plate



Holes	Stainless Steel	Titanium
2	VO.01.12.SS01	VO.01.12.TI01
3	VO.01.12.SS02	VO.01.12.TI02
4	VO.01.12.SS03	VO.01.12.TI03
5	VO.01.12.SS04	VO.01.12.TI04
6	VO.01.12.SS05	VO.01.12.TI05
7	VO.01.12.SS06	VO.01.12.TI06
8	VO.01.12.SS07	VO.01.12.TI07
9	VO.01.12.SS08	VO.01.12.TI08
10	VO.01.12.SS09	VO.01.12.TI09

#### VO.01.13 2.7mm Reconstruction Plate, Straight



Holes	Stainless Steel	Titanium
2	VO.01.13.SS01	VO.01.13.TI01
3	VO.01.13.SS02	VO.01.13.TI02
4	VO.01.13.SS03	VO.01.13.TI03
5	VO.01.13.SS04	VO.01.13.TI04
6	VO.01.13.SS05	VO.01.13.TI05
7	VO.01.13.SS06	VO.01.13.TI06
8	VO.01.13.SS07	VO.01.13TI.07
9	VO.01.13.SS08	VO.01.13.TI08
10	VO.01.13.SS09	VO.01.13.TI09
11	VO.01.13.SS10	VO.01.13.TI10
12	VO.01.13.SS11	VO.01.13.TI11
14	VO.01.13.SS12	VO.01.13.TI12
16	VO.01.13.SS13	VO.01.13.TI13
18	VO.01.13.SS14	VO.01.13.TI14
20	VO.01.13.SS15	VO.01.13.TI15
22	VO.01.13.SS16	VO.01.13.TI16
24	VO.01.13.SS17	VO.01.13.TI17

### VO.01.14 Mini Fragment Implant Set

Code	Set of Consisting of:	Units
VO.01.1.SS01	1.5mm Cortical Screw, Mini, Length : 6mm	4
VO.01.1.SS02	1.5mm Cortical Screw, Mini, Length : 7mm	4
VO.01.1.SS03	1.5mm Cortical Screw, Mini, Length : 8mm	4
VO.01.1.SS04	1.5mm Cortical Screw, Mini, Length : 9mm	4
VO.01.1.SS05	1.5mm Cortical Screw, Mini, Length : 10mm	4
VO.01.1.SS06	1.5mm Cortical Screw, Mini, Length : 12mm	4
VO.01.1.SS07	1.5mm Cortical Screw, Mini, Length : 14mm	4
VO.01.1.SS08	1.5mm Cortical Screw, Mini, Length : 16mm	4
VO.01.1.SS09	1.5mm Cortical Screw, Mini, Length : 18mm	4
VO.01.2.SS06	2.0mm Cortical Screw, Mini, Length : 6mm	6
VO.01.2.SS08	2.0mm Cortical Screw, Mini, Length : 8mm	6
VO.01.2.SS10	2.0mm Cortical Screw, Mini, Length : 10mm	6
VO.01.2.SS12	2.0mm Cortical Screw, Mini, Length : 12mm	6
VO.01.2.SS14	2.0mm Cortical Screw, Mini, Length : 14mm	6
VO.01.2.SS16	2.0mm Cortical Screw, Mini, Length : 16mm	6
VO.01.2.SS18	2.0mm Cortical Screw, Mini, Length : 18mm	6
VO.01.2.SS20	2.0mm Cortical Screw, Mini, Length : 20mm	6
VO.01.3.SS01	2.7mm Cortical Screw, Length : 6mm	6
VO.01.3.SS02	2.7mm Cortical Screw, Length : 8mm	6
VO.01.3.SS03	2.7mm Cortical Screw, Length : 10mm	6
VO.01.3.SS04	2.7mm Cortical Screw, Length : 12mm	6
VO.01.3.SS05	2.7mm Cortical Screw, Length : 14mm	6
VO.01.3.SS06	2.7mm Cortical Screw, Length : 16mm	6
VO.01.3.SS07	2.7mm Cortical Screw, Length : 18mm	6
VO.01.3.SS08	2.7mm Cortical Screw, Length : 20mm	6
VO.01.3.SS09	2.7mm Cortical Screw, Length : 22mm	6
VO.01.3.SS10	2.7mm Cortical Screw, Length : 24mm	6
VO.01.6.TI02	Mini Straight Plate for 2mm Screws, 3 Holes	2
VO.01.6.TI03	Mini Straight Plate for 2mm Screws, 4 Holes	2
VO.01.6.TI04	Mini Straight Plate for 2mm Screws, 5 Holes	2
VO.01.6.TI05	Mini Straight Plate for 2mm Screws, 6 Holes	2
VO.01.5.SS01L	Mini L-Plate for 2mm Screws, Left	2
VO.01.5.SS02R	Mini L-Plate for 2mm Screws, Right	2
VO.01.7.SS01	Mini T-Plate for 2mm Screws	4
VO.01.12.SS02	Quarter Tubular Plate for 2.7mm, 3 Holes	2
VO.01.12.SS03	Quarter Tubular Plate for 2.7mm, 4 Holes	2
VO.01.12.SS04	Quarter Tubular Plate for 2.7mm, 5 Holes	2
VO.01.12.SS05	Quarter Tubular Plate for 2.7mm, 6 Holes	1
VO.01.12.SS06	Quarter Tubular Plate for 2.7mm, 7 Holes	1
VO.01.12.SS07	Quarter Tubular Plate for 2.7mm, 8 Holes	1
VO.01.9.01SSL	L-Plate for 2.7mm Screws, Left	2
VO.01.9.01SSR	L-Plate for 2.7mm Screws, Right	2
VO.01.10.SS01	T-Plate for 2.7mm Screws	4
VO.01.14.01	Kirschner Wire with Trocar Tip, 0.8mm Dia, Length 70mm	10
VO.01.14.02	Kirschner Wire with Trocar Tip, 1.0mm Dia, Length 150mm	10
VO.01.14.03	Kirschner Wire with Trocar Tip, 1.2mm Dia, Length 150mm	10
VO.01.14.04	Kirschner Wire with Trocar Tip, 1.6mm Dia, Length 150mm	10
VO.01.14.05	Aluminum Box for Mini Fragment Implant Set	1

## SECTION 1 MINI FRAGMENT

### Instruments

#### VO.01.15 Drill Bit Quick Coupling End



codes	Dia (mm)	Length (mm)
VO.01.15.01	1.1	60
VO.01.15.02	1.5	85
VO.01.15.03	2.0	100
VO.01.15.04	2.7	100

#### VO.01.17 Tap



Codes	Dia (mm)
VO.01.17.01	1.5
VO.01.17.02	2.0
VO.01.17.03	2.7

#### VO.01.19 Screw Driver with Holding Sleeve



Codes	Description
VO.01.19.01	1.5mm Tip
VO.01.19.02	2.5mm Tip

#### VO.01.21 T-Handle with Quick Coupling



#### VO.01.16 Double Drill Guide



Codes	Dia (mm)
VO.01.16.01	1.5/1.1
VO.01.16.02	2.0/1.5
VO.01.16.03	2.7/2.0

#### VO.01.18 Depth Gauge



Codes	Description
VO.01.18.01	For Screws 1.5mm to 2.0mm
VO.01.18.02	For Screws 2.7mm

#### VO.01.20 Counter Sink



Codes	Description
VO.01.20.01	For Screws 1.5mm to 2.0mm
VO.01.20.02	For Screws 2.7mm

#### VO.01.22 Mini Neutral and Loaded Drill Guide



SECTION 1  
**MINI FRAGMENT**

**Instruments**

**VO.01.23**  
**Mini Plate and Bone Holding Forceps**



**VO.01.25**  
**Mini Plate Bender (Pair)**



**VO.01.27**  
**Mini Reduction Forceps (Pointed)**



**VO.01.29**  
**Mini Screw Retaining Retractor for Metacarpals**



**VO.01.31**  
**Sharp Hook**



**VO.01.24**  
**Mini Screw Holding Forceps**



**VO.01.26**  
**Mini Periosteal Elevator**



**VO.01.28**  
**Mini Reduction Forceps (Serrated)**



**VO.01.30**  
**Mini Hofmann Retractor**



Codes	Length (mm)
VO.01.30.01	6
VO.01.30.02	8

**VO.01.32**  
**Mini Fragment Instrument Set**

Codes	Set of Consisting of	Units
	<b>Instruments for 1.5mm</b>	
VO.01.15.01	Drill Bit Quick Coupling End, Dia. 1.1mm x Length 60mm	2
VO.01.15.02	Drill Bit Quick Coupling End, Dia. 1.5mm x Length 85mm	1
VO.01.16.01	Double Drill Guide 1.5mm/1.1mm	1
VO.01.17.01	Tap Dia. 1.5mm, Quick Coupling	1
	<b>Instruments for 2.0mm</b>	
VO.01.15.02	Drill Bit Quick Coupling End, Dia. 1.5mm x Length 85mm	1
VO.01.15.03	Drill Bit Quick Coupling End, Dia. 2.0mm x Length 100mm	1
VO.01.16.02	Double Drill Guide, 2.0mm/1.5mm	1
VO.01.17.02	Tap Dia. 2.0mm, Quick Coupling	1
VO.01.18.01	Depth Gauge, for Screws 1.5mm to 2.0mm	1
VO.01.19.01	Screw Driver with Holding Sleeve, 1.5mm Tip	1
VO.01.20.01	Counter Sink, for Screws 1.5mm to 2.0mm	1
	<b>Instruments for 2.7mm</b>	
VO.01.15.03	Drill Bit Quick Coupling End, Dia. 2.0mm x Length 100mm	1
VO.01.15.04	Drill Bit Quick Coupling End, Dia. 2.7mm x Length 100mm	2
VO.01.16.03	Double Drill Guide 2.7mm/2.0mm	1
VO.01.17.03	Tap Dia. 2.7mm, Quick Coupling	1
VO.01.19.02	Screw Driver with Holding Sleeve, 2.5mm Tip	1
VO.01.20.02	Counter Sink, for Screws 2.7mm	1
VO.01.18.02	Depth Gauge, for Screws 2.7mm	1
	<b>Common Instruments</b>	
VO.01.21	T-Handle with Quick Coupling	1
VO.01.22	Mini Neutral and Loaded Drill Guide	1
VO.01.23	Mini Plate and Bone Holding Forceps	1
VO.01.24	Mini Screw Holding Forceps	1
VO.01.25	Mini Plate Bender (Pair)	1
VO.01.26	Mini Periosteal Elevator	1
VO.01.27	Mini Reduction Forceps (Pointed)	1
VO.01.28	Mini Reduction Forceps (Serrated)	1
VO.01.29	Mini Self Retaining Retractor for Metacarpals	1
VO.01.30.01	Mini Hofmann Retractor, 6mm	1
VO.01.30.02	Mini Hofmann Retractor, 8mm	1
VO.01.31	Sharp Hook	1
VO.01.32.01	Aluminum Box for Mini Fragment Instrument Set	1