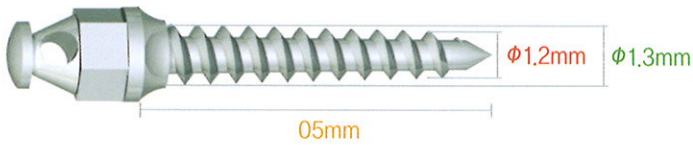
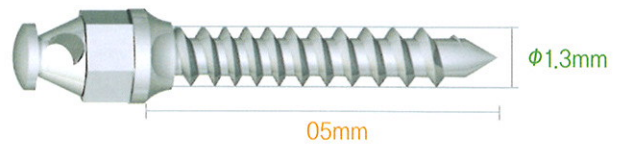


Nomenclature of AbsoAnchor[®] Microimplant codes

Tapered type – **SH 1312 - 05**



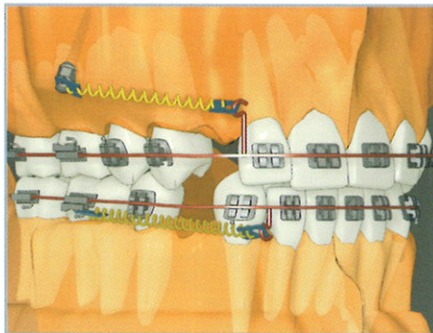
Cylinder type – **SH 13 - 05**



Raw Material : Titanium Alloy (Ti6Al4V)

Types of Absoanchor Microimplant

Several types of Absoanchor microimplants are available for different tasks and sites.



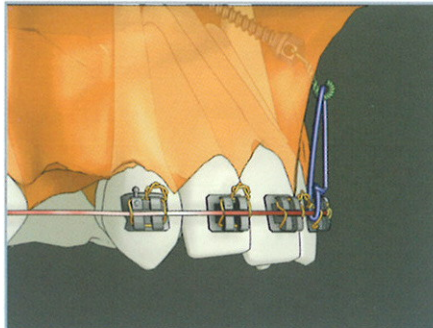
Absoanchor Small Head(SH) Type

Recommended Sites

Maxillary and mandibular attached gingiva including the palate.

Recommended Elastomer

Nickel titanium coil spring, elastomeric thread, etc.



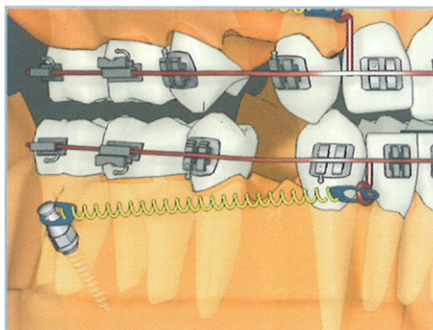
Absoanchor No Head(NH) Type

Recommended Sites

Maxillary and mandibular movable soft tissue.

Recommended Elastomer

Elastomeric thread with ligature wire hook, etc.



Absoanchor Long Head(LH) Type

Recommended Sites

Border area between mandibular attached gingiva and movable soft tissue.

Recommended Elastomer

Nickel titanium coil spring, elastomeric thread, etc.



Variable Clinical applications include

1. Six anterior *en masse* retraction
2. Molar intrusion, extrusion, distalization, protraction & uprighting
3. Whole maxillary & mandibular dentition retraction
4. Midline correction
5. Anterior intrusion, extrusion & torque control
6. Intermaxillary elastics
7. Intermaxillary fixation
8. Combination use of Transpalatal Arch
9. Perfect for lingual orthodontic treatment
10. Various direct and indirect skeletal anchorage

01. Small Head Type

* Commonly used size

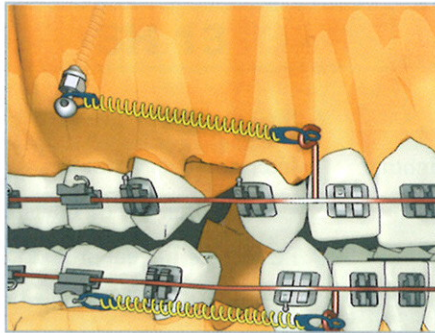
Series	Diameter (φ)	Code					
		5mm	6mm	7mm	8mm	10mm	12mm
12 Series	φ1.2	SH 1211-05	SH 1211-06	SH 1211-07	SH 1211-08	SH 1211-10	SH 1211-12
13 Series	φ1.3	SH 1312-05	SH 1312-06	SH 1312-07	SH 1312-08	SH 1312-10	SH 1312-12
14 Series	φ1.4	SH 1413-05	SH 1413-06	SH 1413-07	SH 1413-08	SH 1413-10	SH 1413-12
15 Series	φ1.5	SH 1514-05	SH 1514-06	SH 1514-07	SH 1514-08	SH 1514-10	SH 1514-12
16 Series	φ1.6	SH 1615-05	SH 1615-06	SH 1615-07	SH 1615-08	SH 1615-10	SH 1615-12
20 Series	φ1.8	SH 2018-05	SH 2018-06	SH 2018-07	SH 2018-08	SH 2018-10	SH 2018-12
12 Series	φ1.2	SH 12-05	SH 12-06	SH 12-07	SH 12-08	SH 12-10	SH 12-12
13 Series	φ1.3	SH 13-05	SH 13-06	SH 13-07	SH 13-08	SH 13-10	SH 13-12
14 Series	φ1.4	SH 14-05	SH 14-06	SH 14-07	SH 14-08	SH 14-10	SH 14-12

02. No Head Type

Series	Diameter (φ)	Code		
		5mm	6mm	7mm
12 Series	φ1.2	NH 1211-05	NH 1211-06	NH 1211-07
13 Series	φ1.3	NH 1312-05	NH 1312-06	NH 1312-07

03. Long Head Type

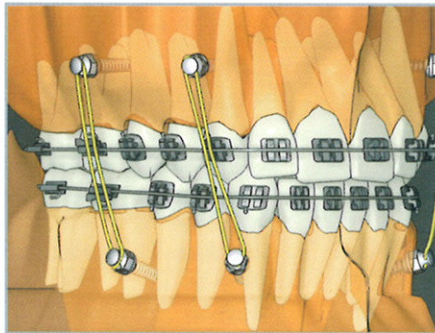
Series	Diameter (φ)	Code		
		5mm	6mm	7mm
12 Series	φ1.2	LH 12-05	LH 12-06	LH 12-07
13 Series	φ1.3	LH 13-05	LH 13-06	LH 13-07



AbsoAnchor Circle Head(CH) Type

Recommended Sites
Maxillary and mandibular attached gingiva including palate.

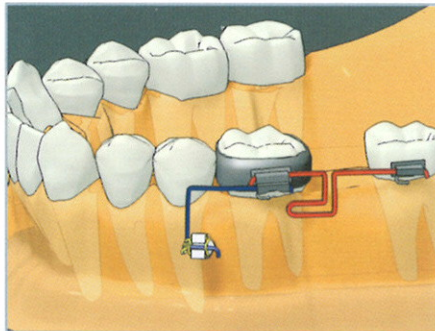
Recommended Elastomer
Power chains, elastomeric thread, Ni-Ti coil spring, etc.



AbsoAnchor Fixation Head(FH) Type

Recommended Sites
Maxillary and mandibular buccal area for intermaxillary fixation during orthognathic surgery. Also, palate including mid-palatal suture area.

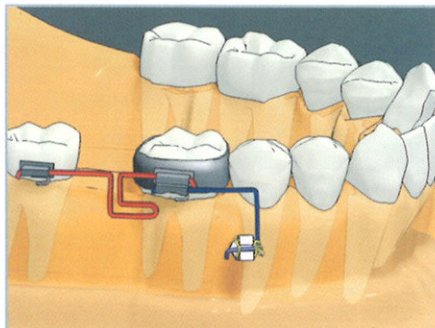
Recommended Elastomer
Ligature wire and/or rubber band for intermaxillary fixation. Also, power chains, elastomeric thread and Ni-Ti coil spring, etc.



AbsoAnchor Bracket Head (BH) Type – Right Handed Screws

Recommended Sites
Maxillary and mandibular attached gingiva including palate. Also midpalatal suture area including para-midpalatal suture areas.

Recommended Elastomer
Power chains, elastomeric thread and Ni-Ti coil spring, etc. Archwire insertion is possible.



AbsoAnchor Bracket Head (BH-L) Type – Left Handed Screws

Recommended Sites
Maxillary and mandibular attached gingiva including palate. Also midpalatal suture area including para-midpalatal suture areas.

Recommended Elastomer
Power chains, elastomeric thread and Ni-Ti coil spring, etc. Archwire insertion is possible.

04. Circle Head Type

Series	Diameter (ϕ)	Code				
		6mm	7mm	8mm	10mm	12mm
13 Series	ϕ 1.3	CH 1312-06	CH 1312-07	CH 1312-08	CH 1312-10	CH 1312-12
14 Series	ϕ 1.4	CH 1413-06	CH 1413-07	CH 1413-08	CH 1413-10	CH 1413-12
15 Series	ϕ 1.5	CH 1514-06	CH 1514-07	CH 1514-08	CH 1514-10	CH 1514-12
16 Series	ϕ 1.6	CH 1615-06	CH 1615-07	CH 1615-08	CH 1615-10	CH 1615-12

05. Fixation Head Type

Series	Diameter (ϕ)	Code			
		6mm	7mm	8mm	9mm
17 Series	ϕ 1.7	FH 1716-06	FH 1716-07	FH 1716-08	FH 1716-09
18 Series	ϕ 1.8	FH 1817-06	FH 1817-07	FH 1817-08	FH 1817-09

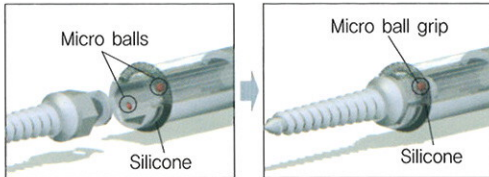
06. Bracket Head (Right handed screw) Type

Series	Diameter (ϕ)	Code				
		6mm	7mm	8mm	10mm	12mm
13 Series	ϕ 1.3	BH 1312-06	BH 1312-07	BH 1312-08	BH 1312-10	BH 1312-12
14 Series	ϕ 1.4	BH 1413-06	BH 1413-07	BH 1413-08	BH 1413-10	BH 1413-12
15 Series	ϕ 1.5	BH 1514-06	BH 1514-07	BH 1514-08	BH 1514-10	BH 1514-12
16 Series	ϕ 1.6	BH 1615-06	BH 1615-07	BH 1615-08	BH 1615-10	BH 1615-12
17 Series	ϕ 1.7	BH 1716-06	BH 1716-07	BH 1716-08	BH 1716-10	BH 1716-12
18 Series	ϕ 1.8	BH 1817-06	BH 1817-07	BH 1817-08	BH 1817-10	BH 1817-12

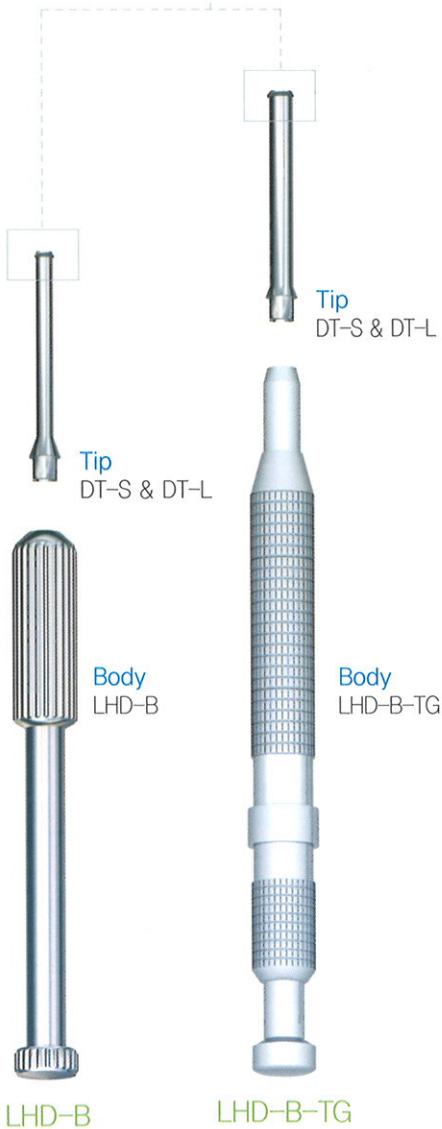
07. Bracket Head (Left handed screw) Type

Series	Diameter (ϕ)	Code				
		6mm	7mm	8mm	10mm	12mm
13 Series	ϕ 1.3	BH 1312-06-L	BH 1312-07-L	BH 1312-08-L	BH 1312-10-L	BH 1312-12-L
14 Series	ϕ 1.4	BH 1413-06-L	BH 1413-07-L	BH 1413-08-L	BH 1413-10-L	BH 1413-12-L
15 Series	ϕ 1.5	BH 1514-06-L	BH 1514-07-L	BH 1514-08-L	BH 1514-10-L	BH 1514-12-L
16 Series	ϕ 1.6	BH 1615-06-L	BH 1615-07-L	BH 1615-08-L	BH 1615-10-L	BH 1615-12-L
17 Series	ϕ 1.7	BH 1716-06-L	BH 1716-07-L	BH 1716-08-L	BH 1716-10-L	BH 1716-12-L
18 Series	ϕ 1.8	BH 1817-06-L	BH 1817-07-L	BH 1817-08-L	BH 1817-10-L	BH 1817-12-L

Long Hand Driver



Micro dual ball grip system.



Driver Tip

DT-S use : SH, NH, LH, CH

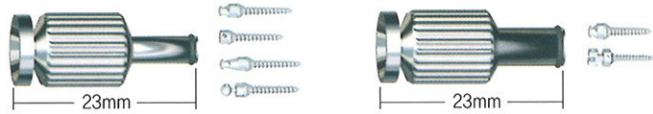
DT-L use : FH, BH



Short Hand Driver

SHD-S use : SH, NH, LH, CH

SHD-L use : FH, BH

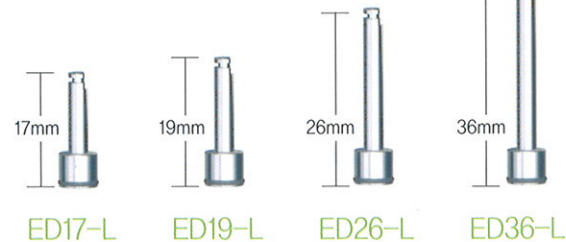


Engine Driver

use : SH, NH, LH, CH



use : FH, BH



Kinds of Start Kit

· You can **choose** specific size of the pilot drills & microimplants what you want.

Start Kit-A

Components

1. LHD-B(11) + DT-S : 1ea
2. SHD-S : 1ea
3. PD-25-1.0 : 1ea
4. PD-31-1.0 : 1ea
5. Microimplants : 6 pkg
(SH 1312-5,-6,-7,-8 & SH 1514-10,12)
6. Regular Case : 1ea

Free : 7. Round Bur : 1ea
8. Brochure & Guide-CD



Start Kit-B

Components

1. LHD-B(11) + DT-S : 1ea
2. LHD-B-TG(11) + DT-L : 1ea
3. SHD-S : 1ea
4. SHD-L : 1ea
5. ED19-S
6. ED19-L
7. PD-24-1.0 : 1ea
8. PD-25-1.0 : 1ea
9. PD-31-1.0 : 1ea
10. Microimplants : 8 pkg
(SH 1312-5,-6,-7,-8 & SH 1514-10,12 & BH 1615-07 & -07-L)

Free : 11. Regular Case : 1ea
12. Round Bur : 1ea
13. Brochure & Guide-CD



Mini Kit

Components

1. LHD-B(11) + DT-S : 1ea
2. PD-25-1.0 : 1ea
3. Microimplants : 4 pkg (SH 1312-5,-6,-7,-8)
4. Mini Case : 1ea

Free : 5. Round Bur : 1ea
6. Brochure & Guide-CD



Instrument Kit

Components

1. LHD-B(11) + DT-S : 1ea
2. DT-L : 1ea
3. SHD-S : 1ea
4. SHD-L : 1ea
5. ED19-S
6. ED19-L
7. PD-24-1.0 : 1ea
8. PD-25-1.0 : 1ea

Free : 9. Mini case : 1ea
10. Round Bur : 1ea
11. Brochure & Guide-CD

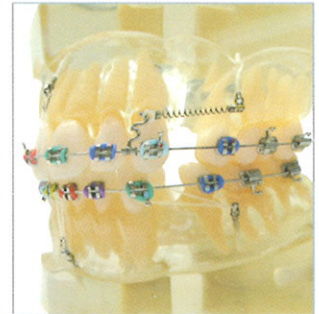


Sample Model



Components of a sample model

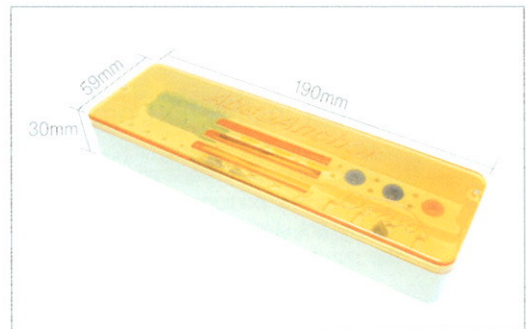
- Typodont 1ea
- Labial Brackets 1 set
- Micro-Implants
- Nickel titanium Closed Coil Spring
- Variable Crimpable Hook
- Elastomeric Threads
- Power Chains



Regular Case



Mini Case



Regular case with Mini case

