



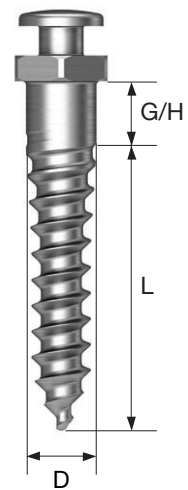
004 Orthodontic Screw **Simple Head**
006 Orthodontic Screw **Through Hole**
008 Orthodontic Screw **Small Head**
009 Orthodontic Screw **Bracket Head**

010 Orthodontic Screw **Half Etched - Simple Head**
012 Orthodontic Screw **Half Etched - Through Hole**
014 Ortho KIT
018 e-Driver

Orthodontic Screw OrthoAnchor

Simple Head

- Machined surface
 - Material: Ti-6Al-4V
 - No through hole
 - Easily attachable coil springs ($\varnothing 2.5$), power chains, and elastic bands
- ※ G/H 4.0 is a made-to-order product.



D $\varnothing 1.2$

G/H \ L	6	8	10
1.5	OSSH1206	OSSH1208	-

D $\varnothing 1.4$

G/H \ L	6	8	10
1.5	OSSH1406	OSSH1408	-

D $\varnothing 1.6$

G/H \ L	6	8	10
1.5	OSSH1606	OSSH1608	OSSH1610
4.0	OSSH16064	-	-

D $\varnothing 1.8$

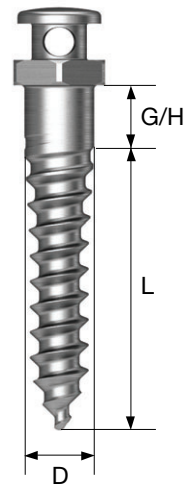
G/H \ L	6	8	10
1.5	OSSH1806	OSSH1808	OSSH1810
4.0	OSSH18064	-	-

Orthodontic Screw OrthoAnchor

Through Hole

- Machined surface
- Material: Ti-6Al-4V
- Through hole: $\varnothing 0.8$
- Easily attachable arch wire (round), coil springs ($\varnothing 2.5$), power chains, and elastic bands.

※ G/H 4.0 is a made-to-order product.



D $\varnothing 1.2$

G/H \ L	6	8	10
1.5	OSTH1206	OSTH1208	-

D $\varnothing 1.4$

G/H \ L	6	8	10
1.5	OSTH1406	OSTH1408	-

D $\varnothing 1.6$

G/H \ L	6	8	10
1.5	OSTH1606	OSTH1608	OSTH1610
4.0	OSTH16064	-	-

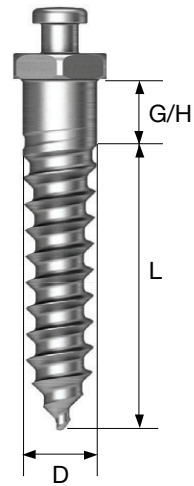
D $\varnothing 1.8$

G/H \ L	6	8	10
1.5	OSTH1806	OSTH1808	OSTH1810
4.0	OSTH18064	-	-

Orthodontic Screw OrthoAnchor

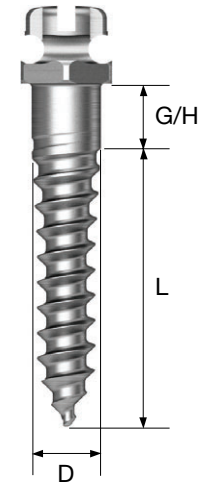
Small Head

- Machined surface
- Material: Ti-6Al-4V
- Head diameter: \varnothing 1.48
- Easily attachable coil springs (\varnothing 1.5, \varnothing 2.0, \varnothing 2.5), power chains, and elastic bands



Bracket Head

- Machined surface
- Material: Ti-6Al-4V
- Able to attach various arch wire types
- Convenient path adjustment via a cross-shaped wire slot
- Easily attachable arch wire (rec./round), coil springs (\varnothing 2.5), power chains, and elastic bands



D \varnothing 1.4	G/H \ L		
	6	8	10
1.5	OSSH1406	OSSH1408	-

D \varnothing 1.6	G/H \ L		
	6	8	10
1.5	OSSH1606	OSSH1608	OSSH1610

D \varnothing 1.8	G/H \ L		
	6	8	10
1.5	OSSH1806	OSSH1808	OSSH1810

D \varnothing 1.4	G/H \ L		
	6	8	10
1.5	OSBH1406	OSBH1408	-

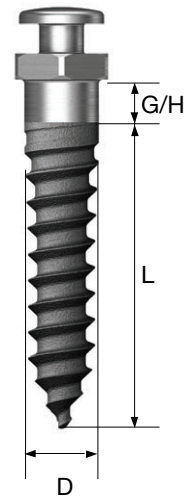
D \varnothing 1.6	G/H \ L		
	6	8	10
1.5	OSBH1606	OSBH1608	OSBH1610

D \varnothing 1.8	G/H \ L		
	6	8	10
1.5	OSBH1806	OSBH1808	OSBH1810




Orthodontic Screw OrthoAnchor

Half Etched - Simple Head



- Acid etched surface: Minimizes the possibility of early separation from the jaw
- Material: Ti-6Al-4V
- Stable results for children, teenagers, or other cases in which the osseous is not ideal
- Easily attachable arch wire (round), coil springs ($\varnothing 2.5$), power chains, and elastic bands






D Ø1.6

G/H \ L	6	8	10
1.5	 OSSH1606HE	 OSSH1608HE	 OSSH1610HE

D Ø1.2

G/H \ L	6	8	10
1.5	 OSSH1206HE	 OSSH1208HE	-

D Ø1.8

G/H \ L	6	8	10
1.5	 OSSH1806HE	 OSSH1808HE	 OSSH1810HE

D Ø1.4

G/H \ L	6	8	10
1.5	 OSSH1406HE	 OSSH1408HE	-

Orthodontic Screw OrthoAnchor

Half Etched - Through Hole

- Acid etched surface: Minimizes the possibility of early separation from the jaw
- Material: Ti-6Al-4V
- Stable results for children, teenagers, or other cases in which the osseous is not ideal
- Easily attachable arch wire (round) coil springs ($\varnothing 2.5$), power chains, and elastic bands



D Ø1.2

G/H \ L	6	8	10
1.5	OSTH1206HE	OSTH1208HE	-

D Ø1.4

G/H \ L	6	8	10
1.5	OSTH1406HE	OSTH1408HE	-

D Ø1.6

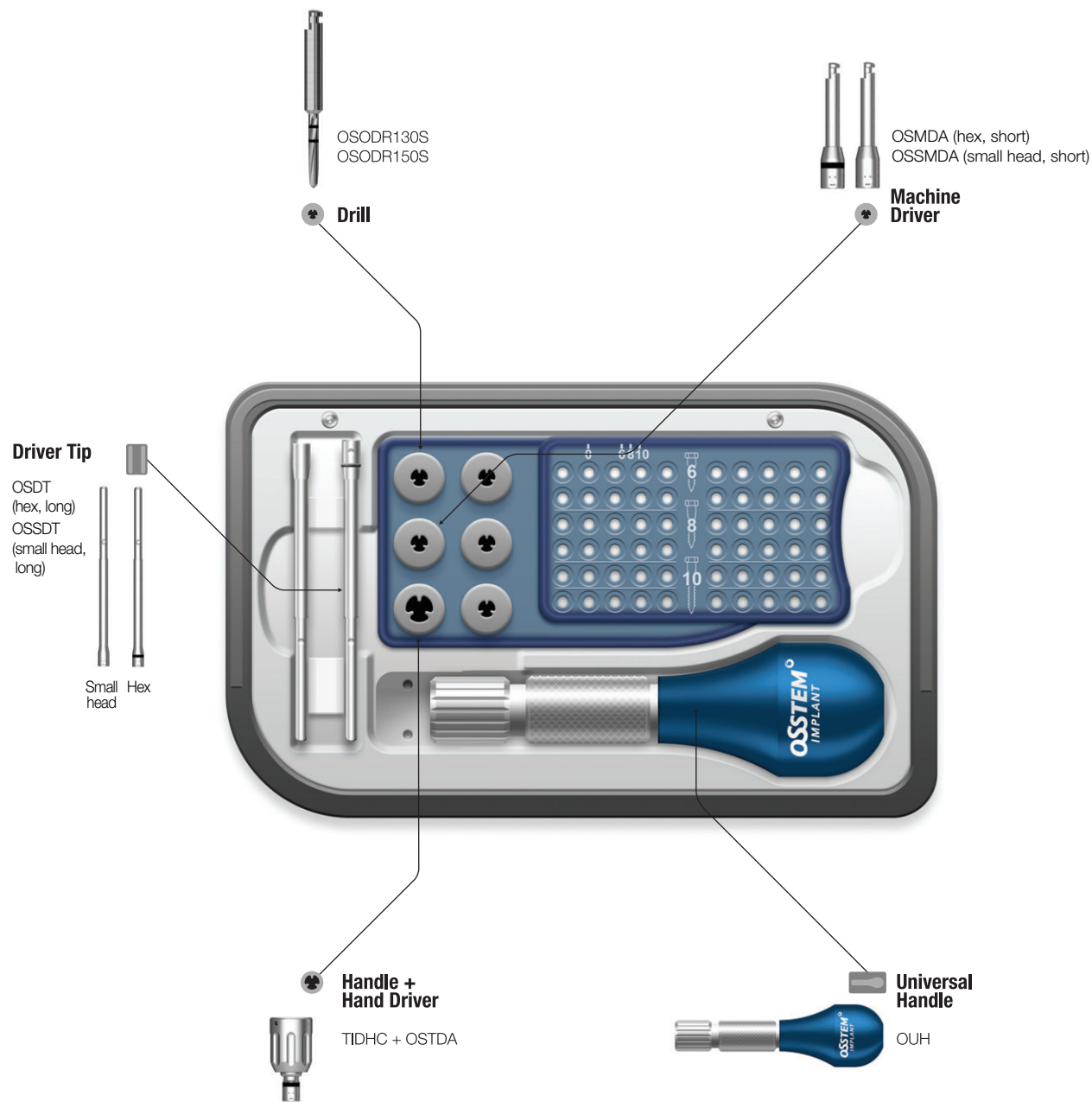
G/H \ L	6	8	10
1.5	OSTH1606HE	OSTH1608HE	OSTH1610HE

D Ø1.8

G/H \ L	6	8	10
1.5	OSTH1806HE	OSTH1808HE	OSTH1810HE

Ortho KIT (OOKS)

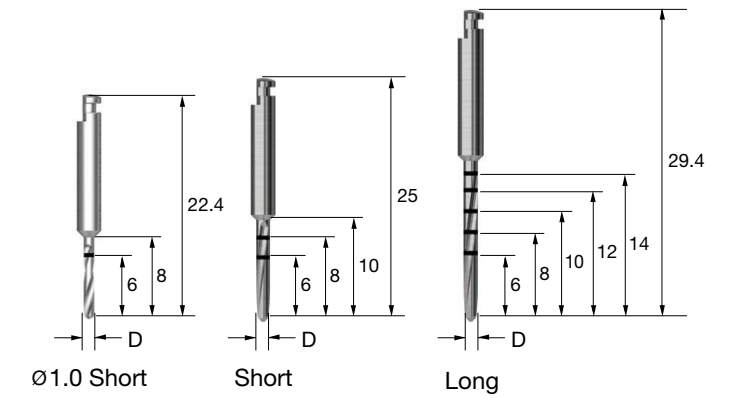
For **OS**



Ortho KIT Surgical Instruments

Drill

- Use with engine hand piece
- \varnothing 1.0 drill: \varnothing 1.2/ \varnothing 1.4 screw procedure purpose
- \varnothing 1.3 drill: \varnothing 1.6/ \varnothing 1.4 screw procedure purpose
- \varnothing 1.5 drill: \varnothing 1.8/ \varnothing 1.4 screw procedure purpose
- Recommended drilling speed 800rpm (high speed)
- It is recommended to insert the screw only after trimming the cortical bone (If the cortical bone is extremely thick, drill the full length of the screw)
- \varnothing 1.0 drill is an optional purchase product (not included in the KIT)



L \ D	\varnothing 1.0	\varnothing 1.3	\varnothing 1.5
Short	OSODR100S	OSODR130S	OSODR150S
Long	-	OSODR130C	OSODR150C

Universal Handle

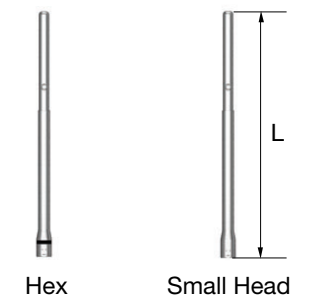
- Handle for the driver tip; has an anti-slip grip



Driver Tip

- Use with Universal Handle to place orthodontic screws
- Two types: Hex and Small Head
- Compatible with other manufacturers' universal handles

L \ Type	Hex	Small Head
Short (L)	OSDTS (45)	OSSDTS (45)
Long (L)	OSDT (67)	OSSDT (67)



Ortho KIT Surgical Instruments

Hand Drill

- Use with Universal Handle
- Only for removing cortical bone
- Drilling depth: 4mm
- Must be purchased separately (not included in the kit)
- ※ Maintain proper drilling direction to prevent bending or applying load to the drill.



OSHDR130

Machine Driver

- Use with engine hand piece
- Two types: Hex and Small Head

L \ Type	Hex	Small Head
Short (L)	OSMDA (21.4)	OSSMDA (21.4)
Long (L)	OSMDB (31.4)	OSSMDB (31.4)



Hex



Small Head

Driver Handle

- Use with Hand Driver for manually torquing screws



TIDHC

Hand Driver

- Use with Driver Handle or Ratchet Wrench
- Two types: Hex and Small Head
- Small head must be purchased separately (not included in the kit)



Hex



Small Head

Type	Hex	Small Head
	OSTDA	OSSTDA

e-Driver

e-Driver

- Strong and precise torque performance (min. 5 to 35Ncm)
- Adjustable rpm (15 ~ 60rpm)
- Minimizes orthodontic screw fractures and accurate insertion path
- Can be used to torque implant abutments, minimizing the chance of screw loosening

OSM-TORQ

