



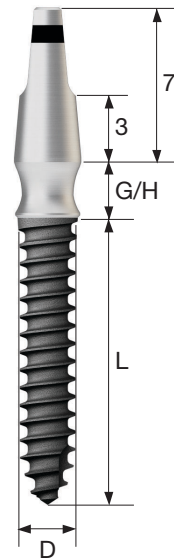
004 MS SA Implant **Narrow Ridge**
006 MS SA Implant **Denture**

008 MS Implant **Provisional**
010 **MS KIT**

MS SA Implant Narrow Ridge

Narrow Ridge

- Implants suitable for narrow spaces such as lower anterior teeth
- Applied SA surface with excellent osseo-integration performance
- Optimized abutment shape and size without prosthesis removal
- Recommended insertion torque : 30Ncm or less



D Ø	G/H \ L	8.5	10	11.5	13
		2.5	MSN2008S25	MSN2010S25	MSN2011S25
4.0	MSN2008S40	MSN2010S40	MSN2011S40	MSN2013S40	
D Ø	G/H \ L	8.5	10	11.5	13
		2.5	MSN2508S25	MSN2510S25	MSN2511S25
4.0	MSN2508S40	MSN2510S40	MSN2511S40	MSN2513S40	
D Ø	G/H \ L	8.5	10	11.5	13
		2.5	MSN3008S25	MSN3010S25	MSN3011S25
4.0	MSN3008S40	MSN3010S40	MSN3011S40	MSN3013S40	

MS SA Implant Narrow Ridge Components

Impression Coping (Narrow Ridge)

- Used for precision impression



Temporary Cap

- Used for temporary prosthesis production



Lab Analog

- Implementation of the MS implant narrow ridge abutment part on the working model



Burn-out Cylinder

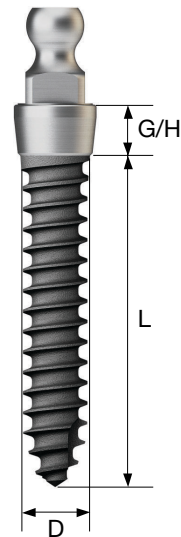
- Used as a framework of the prosthesis by fastening to the MS implant narrow ridge
- After casting the prosthesis, adjust the margin with a dedicated reamer

Type	Single	Bridge
	MSPBCS	MSPBCB

MS SA Implant Denture

Denture

- Implants used for edentulous patients with narrow bone widths that are difficult to use with normal diameter implants
- Applied SA surface with excellent osseo-integration performance
- Easy and convenient to make denture using retainer and lab analog
- Recommended insertion torque : 30Ncm or less



D Ø	G/H \ L	8.5	10	11.5	13
2.0		MSD2008S20	MSD2010S20	MSD2011S20	MSD2013S20
	4.0	MSD2008S40	MSD2010S40	MSD2011S40	MSD2013S40
D Ø 2.5	G/H \ L	8.5	10	11.5	13
2.0		MSD2508S20	MSD2510S20	MSD2511S20	MSD2513S20
	4.0	MSD2508S40	MSD2510S40	MSD2511S40	MSD2513S40
D Ø 3.0	G/H \ L	8.5	10	11.5	13
2.0		MSD3008S20	MSD3010S20	MSD3011S20	MSD3013S20
	4.0	MSD3008S40	MSD3010S40	MSD3011S40	MSD3013S40

MS SA Implant Denture Components

O-ring Retainer Cap Set

- Used when manufacturing overdenture prosthetics of stud type
- Packing unit : retainer cap + o-ring



RCS01

O-ring Set

- Packing unit : 5ea



OAON01S

O-ring Lab Analog (Denture)

- Implementation of oral o-ring abutment on working model

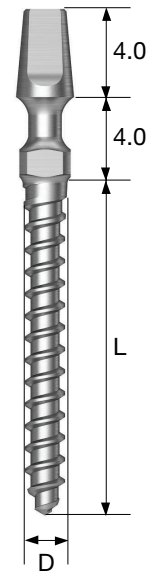


MSDLA

MS Implant Provisional

Provisional

- Implants used in temporary prosthesis placement for full or partial edentulous patients
- Neck design for path compensation and strength maintenance
- Provisional cap and lab analog system to make temporary prosthesis easily
- Recommended insertion torque : 30Ncm or less



MS Implant Provisional Components

Provisional Cap

- Used for temporary prosthesis production (titanium)



MSTPC

Lab Analog

- Implementation of the MS implant provisional abutment part of the mouth on the working model



MSTLA

008

MS SYSTEM

D Ø1.8



MST18104

MST18134

MST18154

D Ø2.5



MST25104

MST25134

MST25154

009

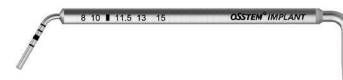
MS SYSTEM

MS KIT (OMSK)



Lower panel components

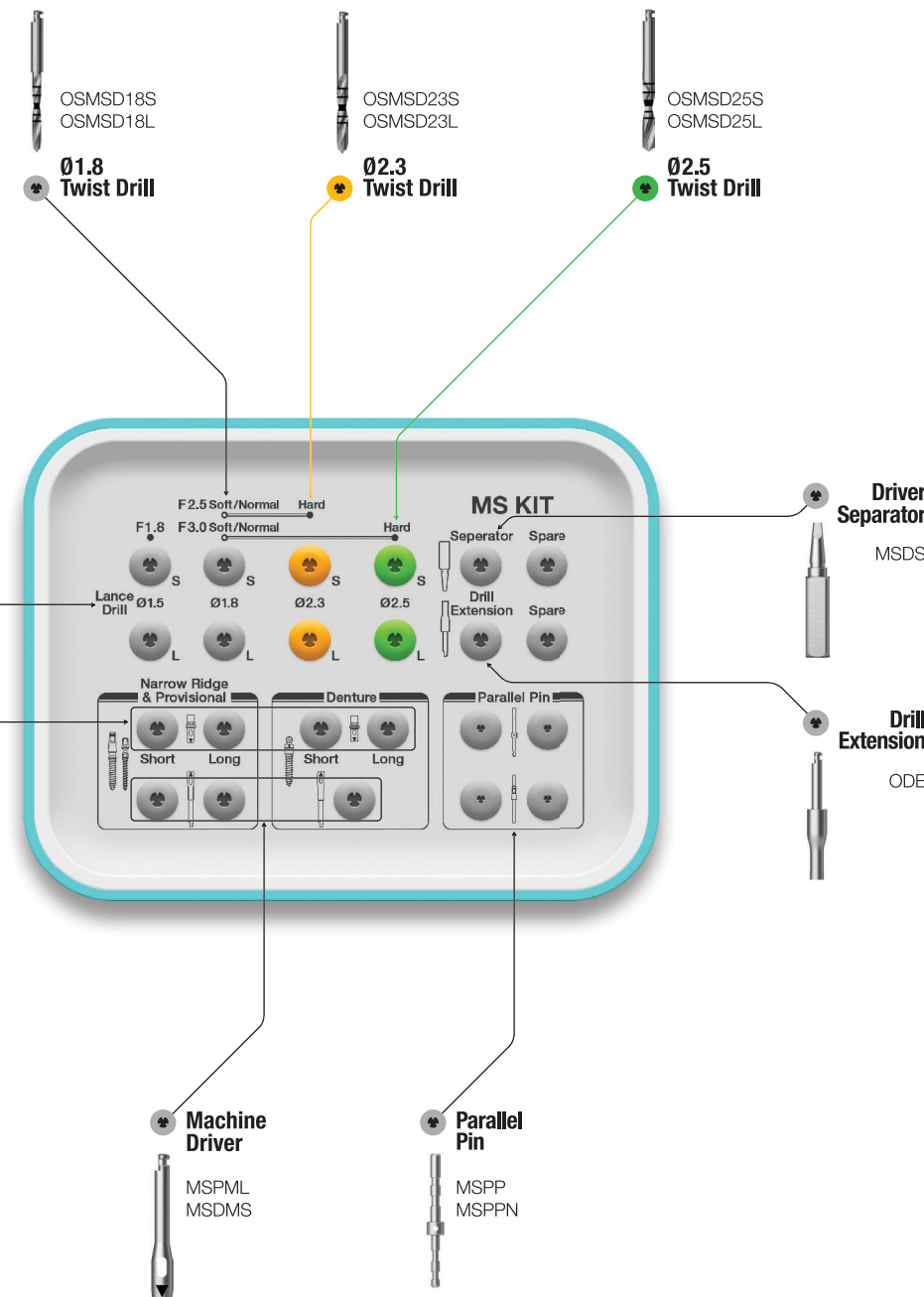
Depth Gauge
MSDG



Ratchet Wrench
CITQW-1185A



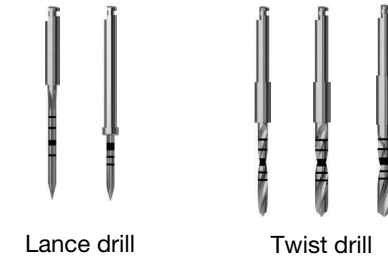
For **MS**



MS KIT Surgical Instruments

Drill for MS Implant

- Easy to identify by marking the same specifications as the implant length (8 / 10 / 11.5 / 13 / 15)
- Lance drill is recommended to drill only cortical bone, and drilling is possible up to marking line according to surgeon's procedure environment
- Long type consist of stopper on 13mm



Lance Drill

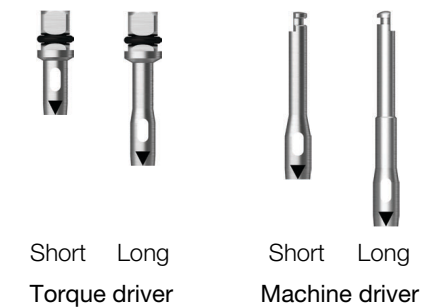
L \ D	Ø1.5
35	OSLD15
38 (Long)	OMSLD15L

Twist Drill

L \ D	Ø1.8	Ø2.3	Ø2.5
Short (33)	OSMSD18S	OSMSD23S	OSMSD25S
Long (41)	OSMSD18L	OSMSD23L	OSMSD25L

Driver for Narrow Ridge & Provisional Type

- Driver for MS implant narrow ridge & provisional
- The triangular notation is used in line with the implant section



Torque Driver

L \ D	Ø3.4
Short (21.5)	MSPTS
Long (16.5)	MSPTL

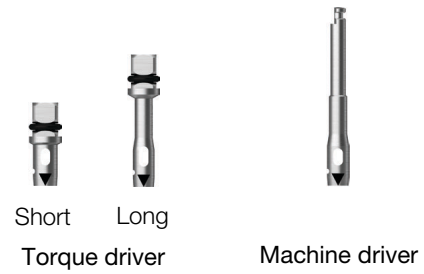
Machine Driver

L \ D	Ø3.4
Short (29.4)	MSPMS
Long (24.4)	MSPML

MS KIT Surgical Instruments

Driver for Denture Type

- Driver for MS Implant denture
- The triangular notation is used in line with the implant section



Driver Separator

- When the driver is caught, insert the driver separator into the driver groove and remove it by using the lever principle



MSDS

Torque Driver

L \ D	Ø3.8
Short (13.5)	MSDTS
Long (18.5)	MSDTL

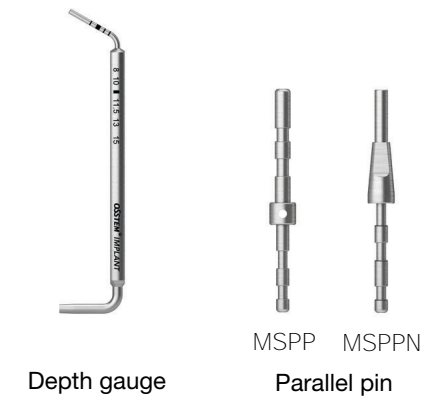
Machine Driver

L \ D	Ø3.8
Long (21.4)	MSDMS

Gauge for MS Implant

- Depth gauge
 - Left : for drilling depth checking
 - Right : used for MS provisional type bending
 - ※ MS narrow ridge type cannot be bending
 - Parallel pin is used for path confirmation after drilling.
 - MSPP : lower part diameter ϕ 1.5 / upper part diameter ϕ 1.8
 - MSPPN : lower part diameter ϕ 1.5 / upper part shape is same as MS narrow ridge

Depth Gauge	Parallel Pin
MSDG	MSPP
-	MSPPN



Depth gauge

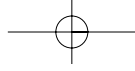
MSPP MSPPN
Parallel pin

Torque Driver Handle

- Used for initial insertion by hand after fastening to torque driver



MSTH



014

MS SYSTEM

OSSTEM[®]
IMPLANT

