

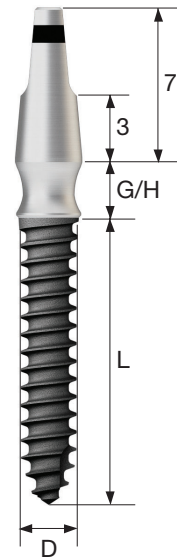


**004** MS SA Implant - Narrow Ridge  
**006** MS SA Implant - Denture

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

# MS SA Implant - Narrow Ridge

- One body implant ideal for narrow spaces such as the mandibular anterior region
- Superior SA treated surface for ideal bone to implant contact, quicker osseointegration.
- Integrated abutment head shape and size is optimized for trouble free restoration.
- Recommended final torque: 30Ncm or less



# MS SA Implant - Narrow Ridge Components

## Impression Coping - Narrow Ridge

- Used to take fine impressions



## Temporary Cap

- Used for fabricating a temporary prosthesis



## Lab Analog - Narrow Ridge

- MS Implant narrow ridge lab analog for dental laboratory



004

MS SYSTEM

D Ø2.5	G/H \ L	8.5	10	11.5	13
		2.5	MSN2508S25	MSN2510S25	MSN2511S25
4.0	MSN2508S40	MSN2510S40	MSN2511S40	MSN2513S40	

D Ø3.0	G/H \ L	8.5	10	11.5	13
		2.5	MSN3008S25	MSN3010S25	MSN3011S25
4.0	MSN3008S40	MSN3010S40	MSN3011S40	MSN3013S40	

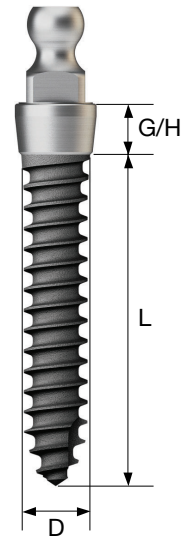
005

MS SYSTEM

# MS SA Implant - Denture

# MS SA Implant - Denture Components

- One body implant ideal for edentulous patients for securing removal dentures
- Superior SA treated surface for ideal bone to implant contact, quicker osseointegration
- Integrated ball abutment is optimized for trouble free denture connection
- Recommended final torque: 30Ncm or less



## O-ring Retainer Cap Set

- Ball abutment components
- Packing unit : retainer cap + o-ring



RCS01

## O-ring Set

- Packing unit : 5ea



OAON01S

## O-ring Lab Analog

- MS Implant denture lab analog for dental laboratory



OAL

006

## D Ø2.5

G/H \ L	8.5	10	11.5	13
2.0	MSD2508S20	MSD2510S20	MSD2511S20	MSD2513S20
4.0	MSD2508S40	MSD2510S40	MSD2511S40	MSD2513S40

## D Ø3.0

G/H \ L	8.5	10	11.5	13
2.0	MSD3008S20	MSD3010S20	MSD3011S20	MSD3013S20
4.0	MSD3008S40	MSD3010S40	MSD3011S40	MSD3013S40

007

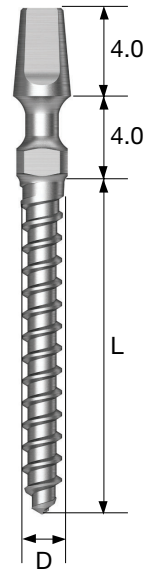
MS SYSTEM

MS SYSTEM

# MS Implant - Provisional

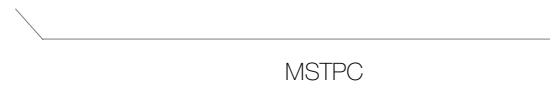
# MS Implant - Provisional Components

- One body implant ideal for temporary placement
- Neck is designed for strength and path maintenance
- Components conveniently fabricates temporary prosthetics
- Recommended final torque: 30Ncm or less



## Provisional Cap

- Used for fabricating temporary prosthetics (titanium)



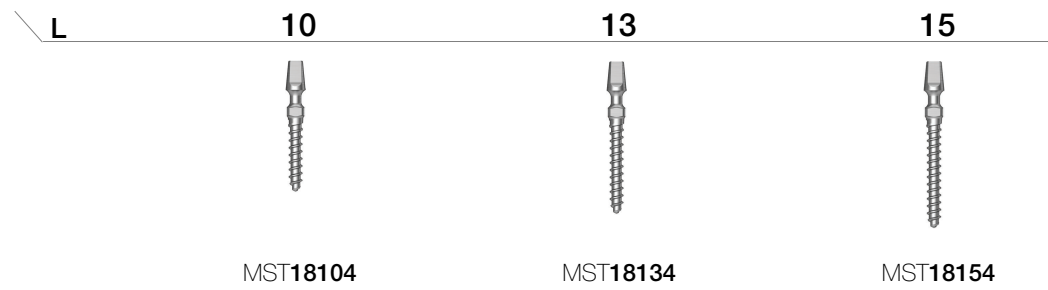
## Lab Analog

- MS Implant provisional lab analog for dental laboratory



008

D Ø1.8



009

MS SYSTEM

D Ø2.5



MS SYSTEM

# MS KIT (OMSK)

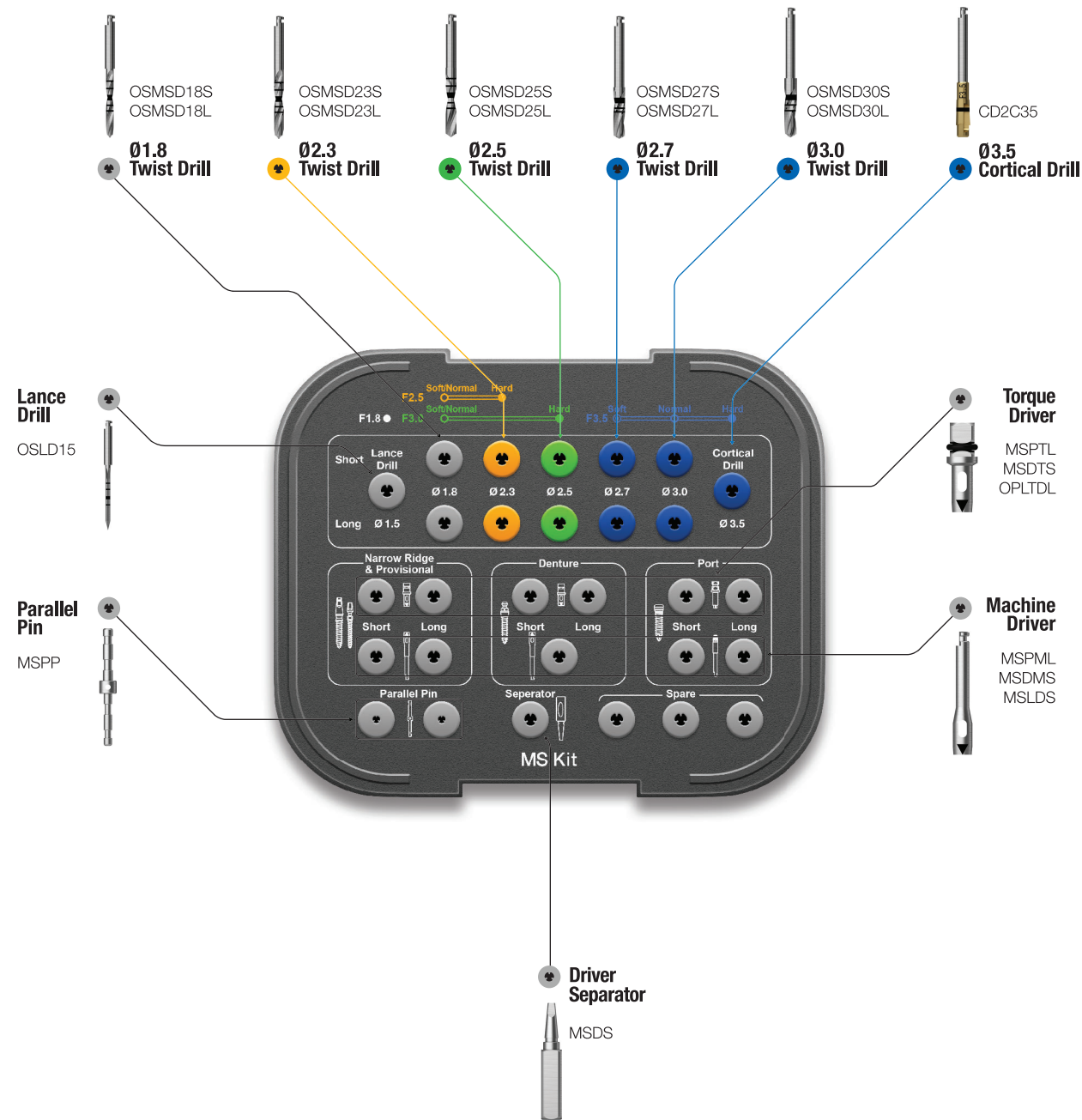
For use with **MS**

Base component

**Depth Gauge**  
MSDG



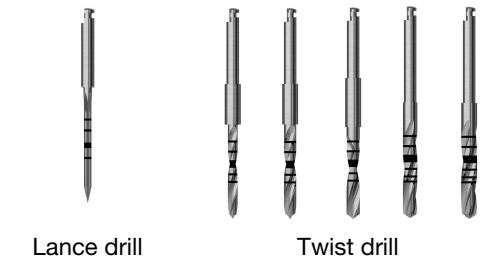
**Ratchet Wrench**  
CITQW-1185A



# MS KIT Surgical Instruments

## Drill for MS Implant

- Easy to view depth markings, calibrated to implant length (8,10,11.5,13,15mm)
- Lance Drill is recommended for only drilling cortical bone

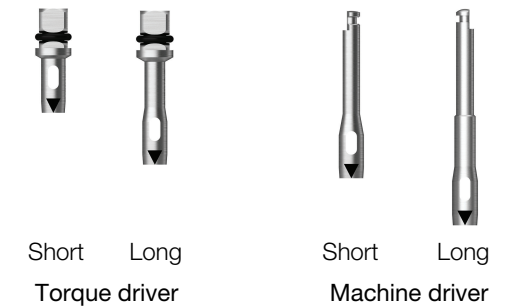


L \ Lance Drill D	Ø1.5
35	OSLD15

L \ Twist Drill D	Ø1.8	Ø2.3	Ø2.5	Ø2.7	Ø3.0
Short (33)	OSMSD18S	OSMSD23S	OSMSD25S	OSMSD27S	OSMSD30S
Long (41)	OSMSD18L	OSMSD23L	OSMSD25L	OSMSD27L	OSMSD30L

## Driver for Narrow Ridge & Provisional Type

- Driver specifically for MS implant narrow ridge & provisional implants
- For proper use, align the laser marked arrows with the cross section of the implant



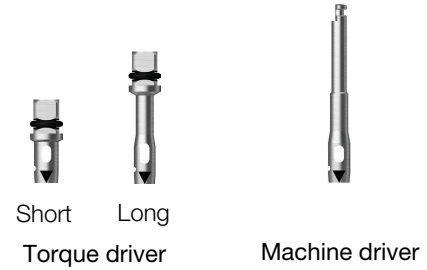
L \ Torque Driver D	Ø3.4
Short (21.5)	MSPTS
Long (16.5)	MSPTL

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

# MS KIT Surgical Instruments

## Driver for Denture Type

- Driver specifically for MS implant denture implants
- For proper use, align the laser marked arrows with the cross section of the implant

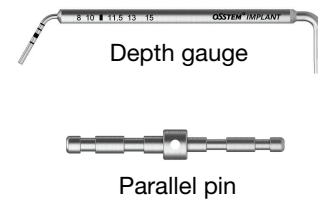


L \ Torque Driver D	Ø3.8
Short (13.5)	MSDTS
Long (18.5)	MSDTL

L \ Machine Driver D	Ø3.8
Long (21.4)	MSDMS

## Gauge for MS Implant

- Depth gauge
  - Left side: Used to check the depth of the osteotomy
  - Right side: Used to angle abutment head. For use on MS Implant provisional only
- Parallel pin is used to check drilling path



Depth Gauge	Parallel Pin
MSDG	MSP

## Torque Handle

- Used for initial insertion
- Attach torque driver joint to hand torque the implant



MSTH
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## Driver Separator

- Used in case a driver is wedged with the implant during insertion
- Insert the Driver Separator into the driver groove to loosen it from the implant



MSDS
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## Machine Driver

- Used by connecting to the engine when inserting MS port implant

L \	
Short	MSLDS
Long	MSLDL



## Locator® Core Tool

- Used in attaching and changing replacement males

L \	
	LCCT



## Port Torque Driver

- Used by connecting to the wrench when inserting MS port implant

L \	
Short	OPLTDS
Long	OPLTDL



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