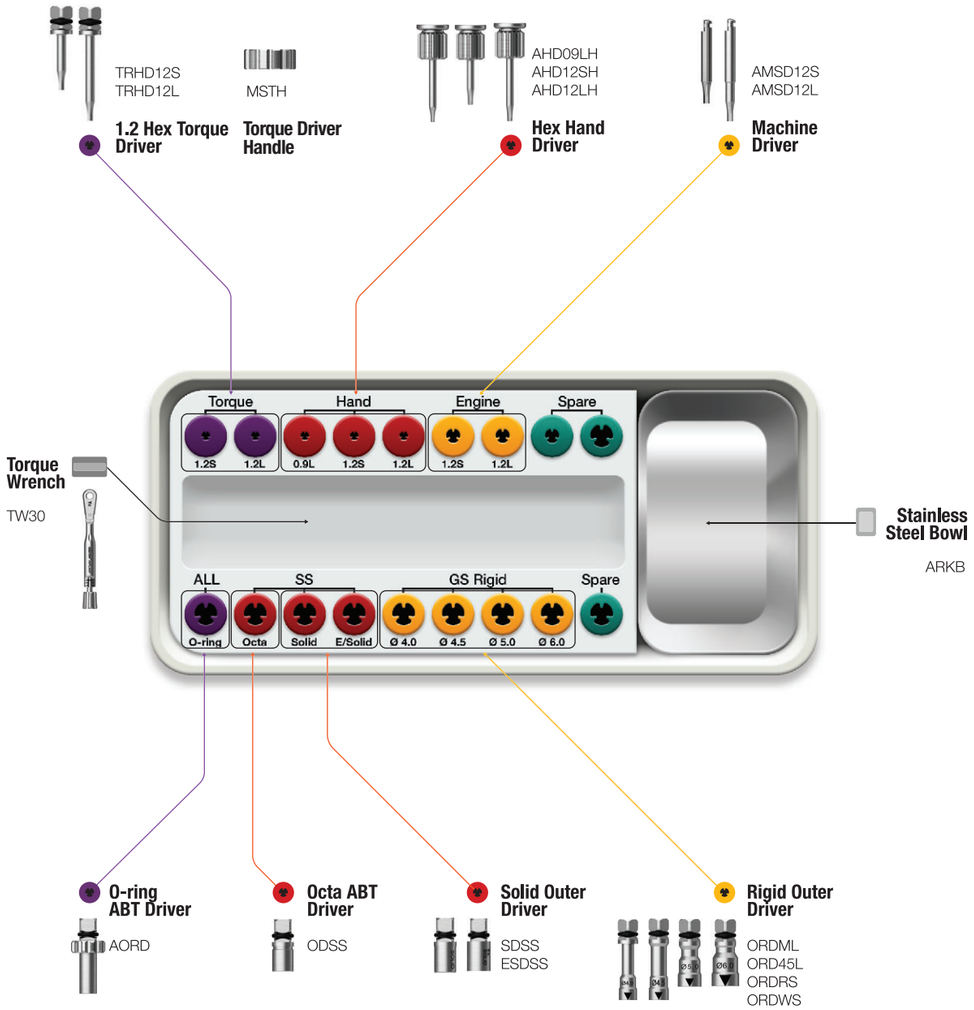
Prosthetic KIT (OPK)

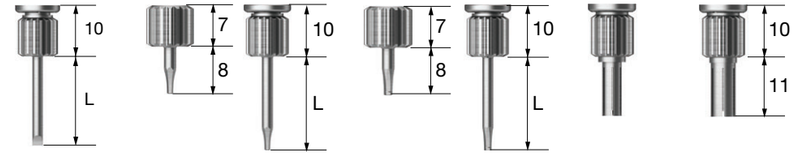
For TSII / III SSII / III USII / III Ultra-wide



Prosthetic Instruments

Hand Driver

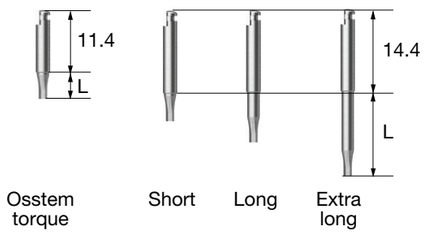
- Manually operate
- Tip holding function (except for the internal hex type)
- L of the internal hex type is 11



L \ Type	0.5 Slot	0.9 Hex	1.2 Hex	2.0 Int.Hex	2.7 Int.Hex
Ex.Short (8)	-	AHD**09MSH**	AHD**12MSH**	-	-
Short (13)	ASD**05SH**	AHD**09SH**	AHD**12SH**	IHD**20H**	IHD**27H**
Middle (15)	-	-	AHD**12MH**	-	-
Long (18)	ASD**05LH**	AHD**09LH**	AHD**12LH**	-	-
Ex.Long (25)	-	-	AHD**12EH**	-	-

Machine Screw Driver

- Engine driven
- Tip holding function (except for the internal hex type)
- L of the internal hex type is 8



L \ Type	0.5 Slot	0.9 Hex	1.2 Hex	2.0 Int.Hex	2.7 Int.Hex
Osstem Torque (5)	-	-	OTH**12S**	-	-
Short (5.6)	AMSD**05S**	AMSD**09S**	AMSD**12S**	-	-
Long (11.6)	AMSD**05L**	AMSD**09L**	AMSD**12L**	EIHD**20**	EIHD**27**
Ex.Long (17.6)	-	-	AMSD**12E**	-	-

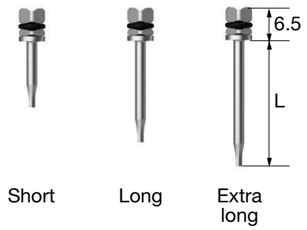
Application

Driver connected products
(Hand, machine screws, and torque drivers are all applicable)

Cover screw (US mini)	Healing abutment, UCLA, Cemented abutment screw, Mount screw	Esthetic abutment screw regular, Esthetic-low abutment screw, standard	Wide esthetic-low abutment screw

Torque Driver

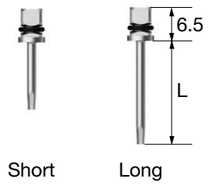
- Use with Torque Wrench
- Tip holding function
- Do not excced the recommended torque value (over torquing may cause damage)
- Make sure fixture and diver is securly connected; loose connection may cause fixture fracture.
- When applying torque, keep the driver completely vertically (do not tilt)
- Replace the tip if there are any signs of wear and tear (bent, chipped, etc...)



L \ Type	0.5 Slot	0.9 Hex	1.2 Hex	2.0 Int.Hex	2.7 Int.Hex
Ex.Short (8)	-	-	TRHD**12MS**	-	-
Short (13)	TRSD**05S**	TRHD**09S**	TRHD**12S**	TIHD**20S**	-
Middle (15)	-	-	TRHD**12M**	-	-
Long (20)	TRSD**05L**	TRHD**09L**	TRHD**12L**	TIHD**20L**	TIHD**27**
Ex.Long (25)	TRSD**05E**	-	TRHD**12E**	-	-

Repair Torque Driver

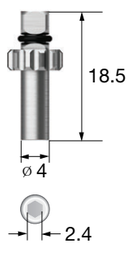
- Handle size has been decreased compared to the torque driver (ø 2.1 → ø 1.6)
- Minimizes the size of the crown hole during repair or SCRP procedure



L \ Type	1.2 Hex
Short (13)	TRHD12SR
Long (20)	TRHD12LR

O-ring Abutment Driver

- Driver for o-ring abutment



AORD

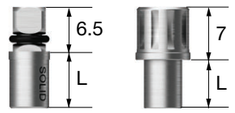
Rigid Outer Driver

- Driver for rigid abutment
- Recommended tightening torque: 30Ncm

L \ Abutment D	Ø4.0	Ø4.5	Ø5.0	Ø6.0
Short (16.5)	ORDMS	ORD45S	ORDRS	ORDWS
Long (21.5)	ORDML	ORD45L	ORDRL	ORDWL

Solid Abutment Driver

- Driver for solid abutment
- Before applying torque, connect and match the solid abutment groove with the driver's triangle marker
- Recommended tightening torque: 30Ncm



Regular

L \ Type	Square	Round
Short (6)	SDSS	SDRS
Long (12)	SDSL	SDRL

Wide

L \ Type	Square
Short (10)	SD60S

Excellent Solid Abutment Driver

- Driver for excellent solid abutment
- Before applying torque, connect and match the solid abutment groove with the driver's triangle marker
- Recommended tightening torque: 30Ncm

Regular

L \ Type	Square	Round
Short (6)	ESDSS	ESDRS
Long (12)	ESDSL	ESDRL

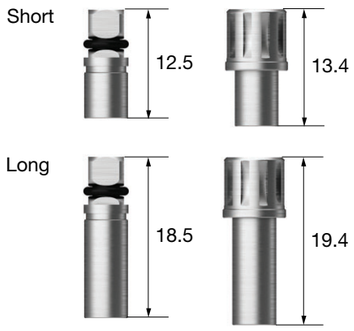
Wide

L \ Type	Square
Short (10)	ESD60S

Octa Abutment Driver

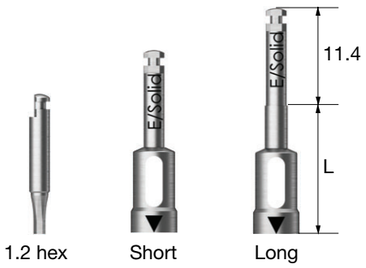
- Driver for octa abutment
- Recommended tightening torque: 30Ncm

L \ Type	Square	Round
Short	ODSS	ODRS
Long	ODSL	ODRL



Osstem Torque Driver

- Driver exclusively for the Osstem torque. Do not use with other general hand pieces
- Match the driver's triangle marker with the groove or cross-section of an abutment
- Solid and excellent solid drivers are only compatible with the ø 4.8
- 1.2 hex type L is 5

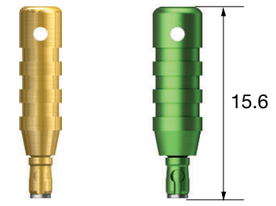


L \ Type	1.2 Hex	Rigid 4.0	Rigid 4.5	Rigid 5.0	Rigid 6.0	Solid	Excellent Solid
Short (10)	OTH12S	OTR40S	OTR45S	OTR50S	OTR60S	OTS48S	OTE48S
Long (15)	-	OTR40L	OTR45L	OTR50L	OTR60L	OTS48L	OTE48L

Path Probe for TS

- Checks the implant's path and measures the height of the gingiva after placing a TS fixture
- C = Connection

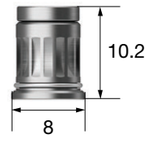
C	Mini	Regular
	GIPAP-3016A	GIPAP-3516A



Torque Connector

- Connects the torque square driver to the bi-directional torque wrench

ORC

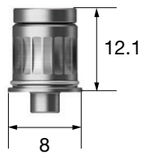


Prosthetic Instruments

Machine Driver Connector

• Connects the machine square driver to the bi-directional torque wrench

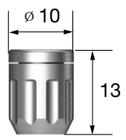
OMDC



Driver Handle

• Connects to the torque driver

TIDHC



Dalbo Plus Screw Driver

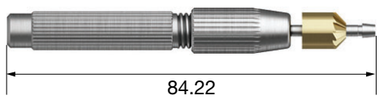
• Adjusts the retention force of the Dalbo plus attachment

ODSD

Finishing Reamer Set

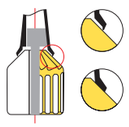
• Removes the casting body's internal lip of the plastic coping

FRSC



Reamer user guide

1. Select a reamer tip that is the same size as the abutment, and connect it to the burn-out cylinder
2. Firmly grasp the casting body and rotate the Reamer Bite with consistent force
3. Ream the body until the it is clean and free of the excess casting



Reamer Bite

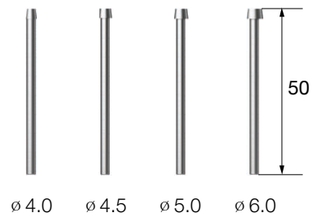
• Cutting blade removes the casting body's internal lip of the plastic coping

FRBC

Reamer Tip for Rigid Abutment

• Guides the reamer when removing the casting body's internal lip of the plastic coping

D	Ø4.0	Ø4.5	Ø5.0	Ø6.0
	GSRFRT400	GSRFRT450	GSRFRT500	GSRFRT600



Reamer Tip for Solid, Excellent Solid Abutment

• Guides the reamer when removing the casting body's internal lip of the plastic coping
• The guide for ø 6.0 Solid and excellent ø 4.8 Solid are interchangeable

D	Ø4.8	Ø6.0
Solid	FRTS480	FRTS600
Ex.Solid	FRTE480	FRTE600