DXL
MEGA SYSTEM

PRECISION MEETS PERFORMANCE

Designed for stability, control, and clinical confidence

MADE IN GERMANY

COLD-WORKED
TITANIUM
GRADE 4
FOR DENTAL IMPLANTS



DXL IMPLANTS

DXL
IMPLANT SYSTEM

SOĞUK FÜZYON

Bağlantı geometrisi ve yüzey teması birlikte değerlendirilir.



(5° İç Bağlantı)

5° Morse Konik - Vida Gevşemesi Yok

DXL MEGA Fixture

DXL SMART MEGA Fixture
01

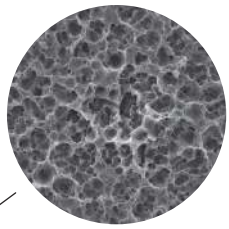
Length \ Diameter	3.5 (D)	4.0 (D)	4.5 (D)	5.5 (D)
5.0mm (L)		DXL-MCM 400050	DXL-MCM 450050	DXL-MCM 550050
8.0mm (L)	DXL-MCM 350080	DXL-MCM 400080	DXL-MCM 455080	DXL-MCM 550080
10.0mm (L)	DXL-MCM 350100	DXL-MCM 400100	DXL-MCM 455100	DXL-MCM 550100
12.5mm (L)	DXL-MCM 350125	DXL-MCM 400125	DXL-MCM 455125	DXL-MCM 550125
15.0mm (L)		DXL-MCM 400150	DXL-MCM 455150	DXL-MCM 550150

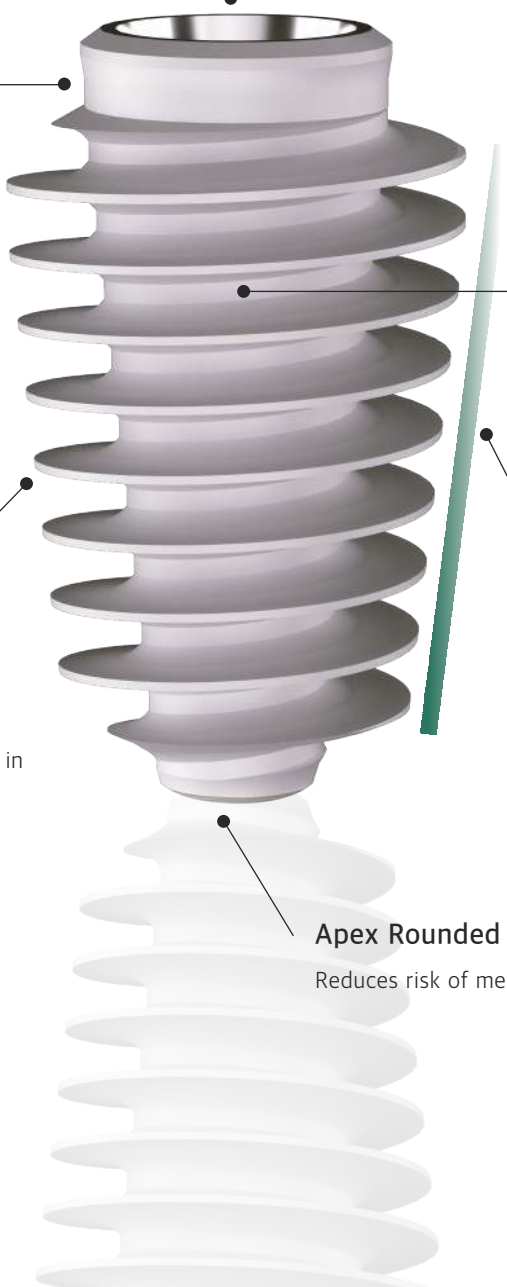
Internal Conical Connection / Platform Switching

Prevents crestal bone loss after implant placement
5° tapered double contact connection design

SLA SURFACE

Safe surface with no residual acid
Make faster and effective osseo-integration





Wide Collar (Flat Collar)

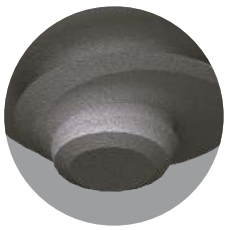
Distributes occlusal load more broadly, reducing pressure on the crestal bone.

Tapered Design Body

Tapered design body helps to secure initial stability

Self-tapping, Aggressive Thread Design

Minimizes drilling steps and improves tactile feedback during placement.
Provides sufficient mechanical stability even in low-density bone areas such as D3-D4.

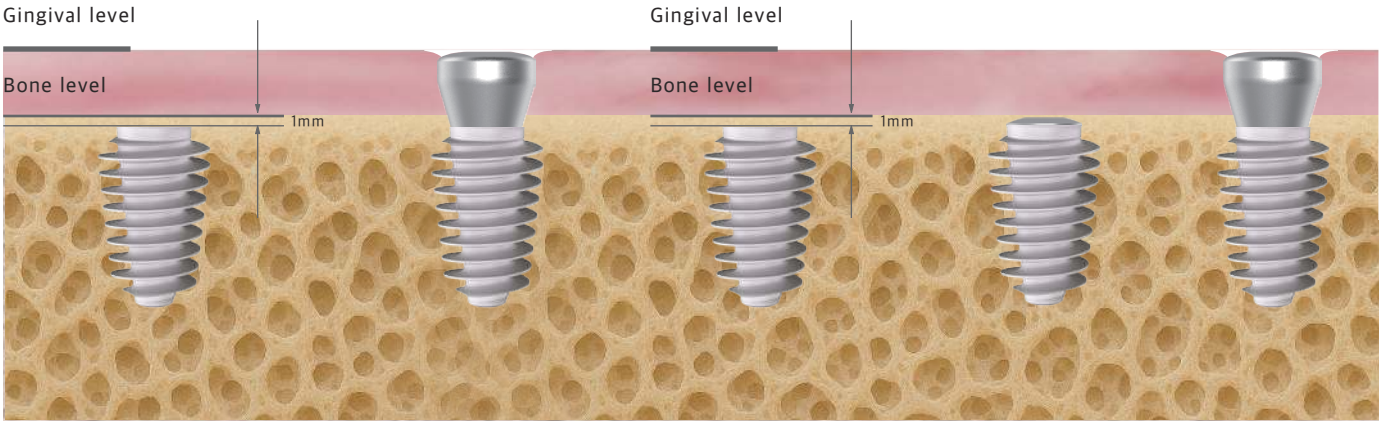


Apex Rounded

Reduces risk of membrane perforation during sinus lifting

Stage
02

1 - Stage	1st - Surgery	2 - Stage	1st - Surgery	2st - Surgery
DXL	Healing	DXL	Cover	Healing
SMART	Abutment	SMART	Screw	Abutment
FIXTURE		FIXTURE		



Cover Screw
03

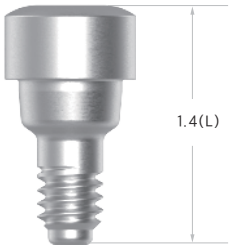


Cover Screw height should be selected according to the implant placement depth.

Ensure proper specification match for fixture connection.

Hand-tighten using a 1.2 Hex Driver.

Recommended tightening torque: 5-8 Ncm.



Length	Code
0.4mm (L)	DXL-M-CS-40S
1.4mm (L)	DXL-M-CS-40M
2.0mm (L)	DXL-M-CS-40L

Healing Abutment
04

5-8 Ncm

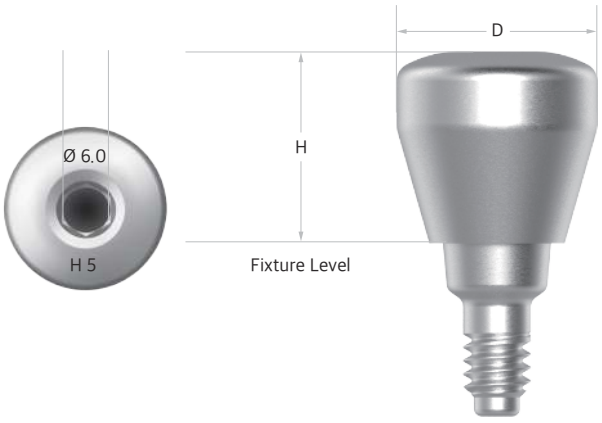
Healing Abutment should correspond to the abutment diameter.

Ensure compatibility with the fixture connection specification.

Manufactured from TI-6AL-4V ELI.

To be hand-tightened using a 1.2 Hex Driver.

Recommended torque range: 5-8 Ncm.



Regular & Wide



Length \ Diameter	Ø4.0	Ø5.0	Ø6.0	Ø7.0	Ø8.0	Ø9.0
3.0mm (L)	DXL-M-HA-403	DXL-M-HA-503	DXL-M-HA-603	DXL-M-HA-703	DXL-M-HA-803	DXL-M-HA-903
4.0mm (L)	DXL-M-HA-404	DXL-M-HA-504	DXL-M-HA-604	DXL-M-HA-704	DXL-M-HA-804	DXL-M-HA-904
5.0mm (L)	DXL-M-HA-405	DXL-M-HA-505	DXL-M-HA-605	DXL-M-HA-705	DXL-M-HA-805	DXL-M-HA-905
6.0mm (L)	DXL-M-HA-406	DXL-M-HA-506	DXL-M-HA-606	DXL-M-HA-706	DXL-M-HA-806	
7.0mm (L)	DXL-M-HA-407	DXL-M-HA-507	DXL-M-HA-607	DXL-M-HA-707	DXL-M-HA-807	
9.0mm (L)	DXL-M-HA-409	DXL-M-HA-509	DXL-M-HA-609	DXL-M-HA-709		

02

Stock Abutment



PROSTHETIC FLOW CHART
01



Temporary Abutment
02



Abutment for fabrication of screw-retained temporary prosthesis

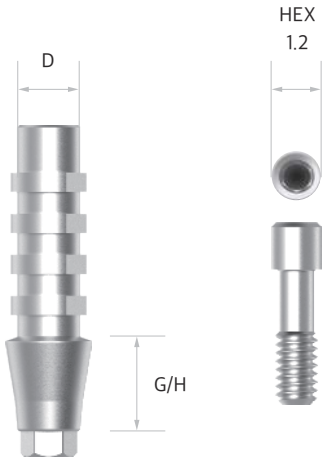
Ensure specification compatibility with fixture connection

Fixture-level impression required

Material: TI-6AL-4V ELI

Tighten using a 1.2 Hex Driver

Recommended tightening torque: 20 Ncm



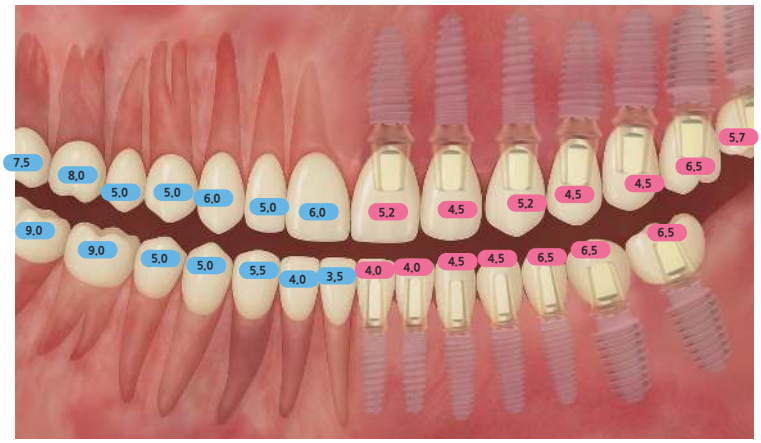


G/H \ Diameter	4.5 (D)	Hex
1.0mm (G/H)	DXL-M-TAH-4010	Hex
3.0mm (G/H)	DXL-M-TAH-4030	Hex
1.0mm (G/H)	DXL-M-TAN-4010	Non-Hex
3.0mm (G/H)	DXL-M-TAN-4030	Non-Hex

Selection
03

Emergence Profile Formation Tip

- Pre surgery planning is important since fixture depth decides abutment's G/H and H
- It is important to select abutment diameter similar to natural tooth's cervical area



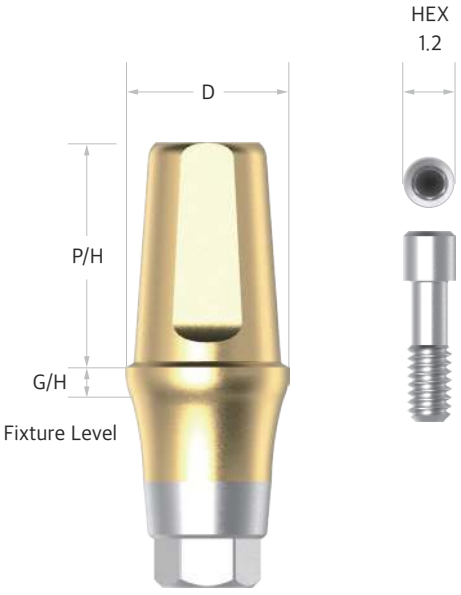
Diameter in cervical area
Abutment Diameter

* Natural teeth cervical area mesial-distal / buccal-lingual: Based on smaller specification among standard specification

Cemented Abutment
04



Abutment for fabrication of cement-retained or combination-retained prosthesis
Ensure compatibility with fixture connection specification
Can be customized by grinding (minimum 3.0 mm abutment height above fixture platform must be maintained)
Tighten using a 1.2 Hex Driver
Recommended tightening torque: 30Ncm



Cemented Abutment
04



HEX

Diameter	4.0 (D)	
G/H \ P/H	5.5mm (P/H)	7.0mm (P/H)
2.0mm (G/H)	DXL-M-CH-40205	DXL-M-CH-40207
3.0mm (G/H)	DXL-M-CH-40305	DXL-M-CH-40307
4.0mm (G/H)	DXL-M-CH-40405	DXL-M-CH-40407
5.0mm (G/H)	DXL-M-CH-40505	DXL-M-CH-40507



HEX

Diameter	5.0 (D)	
G/H \ P/H	5.5mm (P/H)	7.0mm (P/H)
2.0mm (G/H)	DXL-M-CH-50205	DXL-M-CH-50207
3.0mm (G/H)	DXL-M-CH-50305	DXL-M-CH-50307
4.0mm (G/H)	DXL-M-CH-50405	DXL-M-CH-50407
5.0mm (G/H)	DXL-M-CH-50505	DXL-M-CH-50507



HEX

Diameter	6.0 (D)	
G/H \ P/H	5.5mm (P/H)	7.0mm (P/H)
2.0mm (G/H)	DXL-M-CH-60205	DXL-M-CH-60207
3.0mm (G/H)	DXL-M-CH-60305	DXL-M-CH-60307
4.0mm (G/H)	DXL-M-CH-60405	DXL-M-CH-60407
5.0mm (G/H)	DXL-M-CH-60505	DXL-M-CH-60507



HEX

Diameter	7.0 (D)	
G/H \ P/H	5.5mm (P/H)	7.0mm (P/H)
2.0mm (G/H)	DXL-M-CH-70205	DXL-M-CH-70207
3.0mm (G/H)	DXL-M-CH-70305	DXL-M-CH-70307
4.0mm (G/H)	DXL-M-CH-70405	DXL-M-CH-70407
5.0mm (G/H)	DXL-M-CH-70505	DXL-M-CH-70507

Cemented Abutment
04



NON-HEX

Diameter	4.0 (D)	
G/H \ P/H	5.5mm (P/H)	7.0mm (P/H)
2.0mm (G/H)	DXL-M-CN-40205	DXL-M-CN-40207
3.0mm (G/H)	DXL-M-CN-40305	DXL-M-CN-40307
4.0mm (G/H)	DXL-M-CN-40405	DXL-M-CN-40407
5.0mm (G/H)	DXL-M-CN-40505	DXL-M-CN-40507



NON-HEX

Diameter	5.0 (D)	
G/H \ P/H	5.5mm (P/H)	7.0mm (P/H)
2.0mm (G/H)	DXL-M-CN-50205	DXL-M-CN-50207
3.0mm (G/H)	DXL-M-CN-50305	DXL-M-CN-50307
4.0mm (G/H)	DXL-M-CN-50405	DXL-M-CN-50407
5.0mm (G/H)	DXL-M-CN-50505	DXL-M-CN-50507



NON-HEX

Diameter	6.0 (D)	
G/H \ P/H	5.5mm (P/H)	7.0mm (P/H)
2.0mm (G/H)	DXL-M-CN-60205	DXL-M-CN-60207
3.0mm (G/H)	DXL-M-CN-60305	DXL-M-CN-60307
4.0mm (G/H)	DXL-M-CN-60405	DXL-M-CN-60407
5.0mm (G/H)	DXL-M-CN-60505	DXL-M-CN-60507



NON-HEX

Diameter	7.0 (D)	
G/H \ P/H	5.5mm (P/H)	7.0mm (P/H)
2.0mm (G/H)	DXL-M-CN-70205	DXL-M-CN-70207
3.0mm (G/H)	DXL-M-CN-70305	DXL-M-CN-70307
4.0mm (G/H)	DXL-M-CN-70405	DXL-M-CN-70407
5.0mm (G/H)	DXL-M-CN-70505	DXL-M-CN-70507

Cemented Abutment
04

Optional



5mm Cutting Groove

Diameter	4.0 (D)
G/H \ P/H	7.0mm
1.0mm (G/H)	DXL-P-CH-40107
2.0mm (G/H)	DXL-P-CH-40207
3.0mm (G/H)	DXL-P-CH-40307

Angled Abutment
05



Abutment for fabrication of cement-retained or combination-retained prosthesis

Available angle options:

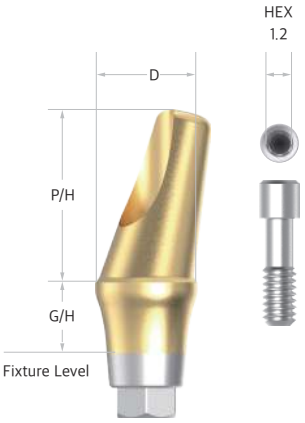
- 15° & 25° [Ø4.0 ~ Ø7.0]

Ensure compatibility with fixture connection specification

Can be oriented in 12 positions by selecting Type A or Type B

Tighten using a 1.2 Hex Driver

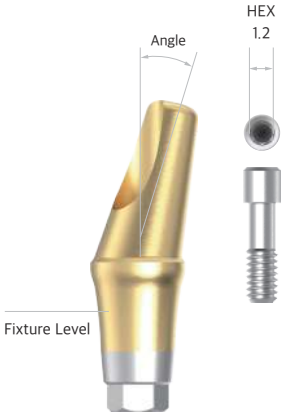
Recommended tightening torque: 30 Ncm





A-Type

(Angled to the edge)





B-Type

(Angled to the flat wall)

Angled Abutment
05



Diameter	4.0 (D)	
Length \ Angle	15 (A)	25 (A)
2.0mm (L)	DXL-M-AA-40152	DXL-M-AA-40252
3.0mm (L)	DXL-M-AA-40153	DXL-M-AA-40253
4.0mm (L)	DXL-M-AA-40154	DXL-M-AA-40254
5.0mm (L)	DXL-M-AA-40155	DXL-M-AA-40255



Diameter	5.0 (D)	
Length \ Angle	15 (A)	25 (A)
2.0mm (L)	DXL-M-AA-50152	DXL-M-AA-50252
3.0mm (L)	DXL-M-AA-50153	DXL-M-AA-50253
4.0mm (L)	DXL-M-AA-50154	DXL-M-AA-50254
5.0mm (L)	DXL-M-AA-50155	DXL-M-AA-50255



Diameter	6.0 (D)	
Length \ Angle	15 (A)	25 (A)
2.0mm (L)	DXL-M-AA-60152	DXL-M-AA-60252
3.0mm (L)	DXL-M-AA-60153	DXL-M-AA-60253
4.0mm (L)	DXL-M-AA-60154	DXL-M-AA-60254
5.0mm (L)	DXL-M-AA-60155	DXL-M-AA-60255



Diameter	7.0 (D)	
Length \ Angle	15 (A)	25 (A)
2.0mm (L)	DXL-M-AA-70152	DXL-M-AA-70252
3.0mm (L)	DXL-M-AA-70153	DXL-M-AA-70253
4.0mm (L)	DXL-M-AA-70154	DXL-M-AA-70254
5.0mm (L)	DXL-M-AA-70155	DXL-M-AA-70255

Angled Abutment
05



B-HEX

Diameter	4.0 (D)	
Length \ Angle	15 (A)	25 (A)
2.0mm (L)	DXL-M-AB-40152	DXL-M-AB-40252
3.0mm (L)	DXL-M-AB-40153	DXL-M-AB-40253
4.0mm (L)	DXL-M-AB-40154	DXL-M-AB-40254
5.0mm (L)	DXL-M-AB-40155	DXL-M-AB-40255



B-HEX

Diameter	5.0 (D)	
Length \ Angle	15 (A)	25 (A)
2.0mm (L)	DXL-M-AB-50152	DXL-M-AB-50252
3.0mm (L)	DXL-M-AB-50153	DXL-M-AB-50253
4.0mm (L)	DXL-M-AB-50154	DXL-M-AB-50254
5.0mm (L)	DXL-M-AB-50155	DXL-M-AB-50255



B-HEX

Diameter	6.0 (D)	
Length \ Angle	15 (A)	25 (A)
2.0mm (L)	DXL-M-AB-60152	DXL-M-AB-60252
3.0mm (L)	DXL-M-AB-60153	DXL-M-AB-60253
4.0mm (L)	DXL-M-AB-60154	DXL-M-AB-60254
5.0mm (L)	DXL-M-AB-60155	DXL-M-AB-60255



B-HEX

Diameter	7.0 (D)	
Length \ Angle	15 (A)	25 (A)
2.0mm (L)	DXL-M-AB-70152	DXL-M-AB-70252
3.0mm (L)	DXL-M-AB-70153	DXL-M-AB-70253
4.0mm (L)	DXL-M-AB-70154	DXL-M-AB-70254
5.0mm (L)	DXL-M-AB-70155	DXL-M-AB-70255

Freemilling Abutment

06



Abutment for fabrication of cement-retained or combination-retained prosthesis

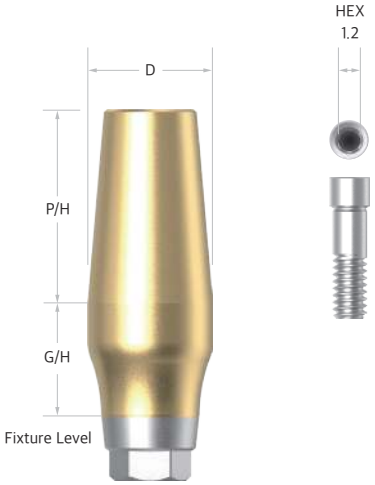
Applied when additional marginal space for the abutment is required

Ensure compatibility with fixture connection specification

Can be customized by grinding (minimum 3.0 mm abutment height above fixture platform must be preserved)

Tighten using a 1.2 Hex Driver

Recommended tightening torque: 30 Ncm





Diameter	4.0 (D)	5.0 (D)	6.0 (D)
Angle / G/H	9.0mm (L)	8.0mm (L)	8.0mm (L)
2.0mm (G/H)	DXL-M-FH-40209	DXL-M-FH-50208	DXL-M-FH-60208
3.0mm (G/H)	DXL-M-FH-40309	DXL-M-FH-50308	DXL-M-FH-60308
4.0mm (G/H)	DXL-M-FH-40409	DXL-M-FH-50408	DXL-M-FH-60408
5.0mm (G/H)	DXL-M-FH-40509	DXL-M-FH-50508	DXL-M-FH-60508

CCM Cast Abutment

07



Abutment for fabrication of customized abutment using manual casting method

Ensure specification compatibility with fixture connection

Casting performed with non-precious alloy for customized prosthesis manufacturing

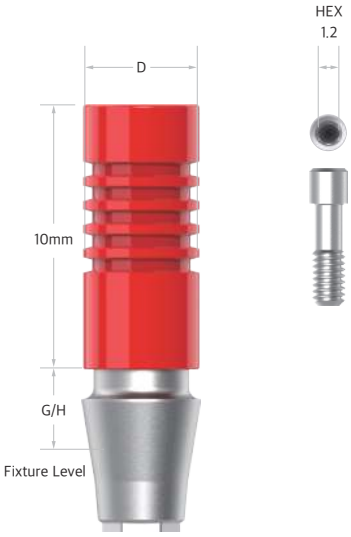
CCM abutment raw material melting point: 1,400 ~ 1,550 °C

(This value indicates the melting point of the material, not the recommended casting temperature.

Operators must apply a lower working temperature during the casting process.)

Tighten using a 1.2 Hex Driver

Recommended tightening torque: 30 Ncm





HEX

G/H \ Diameter	4.0 (D)
1.0mm (G/H)	DXL-M-CCH-4010
3.0mm (G/H)	DXL-M-CCH-4030



Non-HEX

G/H \ Diameter	4.0 (D)
1.0mm (G/H)	DXL-M-CCN-4010
3.0mm (G/H)	DXL-M-CCN-4030

Impression Components
08

Pick-Up Impression Coping



HEX

Length \ Diameter	3.8 (D)	4.8 (D)	5.8 (D)	6.8 (D)
11.0mm (L)	DXL-M-PIH-40S	DXL-M-PIH-50S	DXL-M-PIH-60S	DXL-M-PIH-70S
15.0mm (L)	DXL-M-PIH-40L	DXL-M-PIH-50L	DXL-M-PIH-60L	DXL-M-PIH-70L



NON-HEX

Length \ Diameter	3.8 (D)	4.8 (D)	5.8 (D)	6.8 (D)
11.0mm (L)	DXL-M-PIN-40S	DXL-M-PIN-50S	DXL-M-PIN-60S	DXL-M-PIN-70S
15.0mm (L)	DXL-M-PIN-40L	DXL-M-PIN-50L	DXL-M-PIN-60L	DXL-M-PIN-70L

Transfer Impression Coping



HEX

Length \ Diameter	3.8 (D)	4.8 (D)	5.8 (D)	6.8 (D)
9.0mm (L)	DXL-M-TIH-40S	DXL-M-TIH-50S	DXL-M-TIH-60S	DXL-M-TIH-70S
13.0mm (L)	DXL-M-TIH-40L	DXL-M-TIH-50L	DXL-M-TIH-60L	DXL-M-TIH-70L

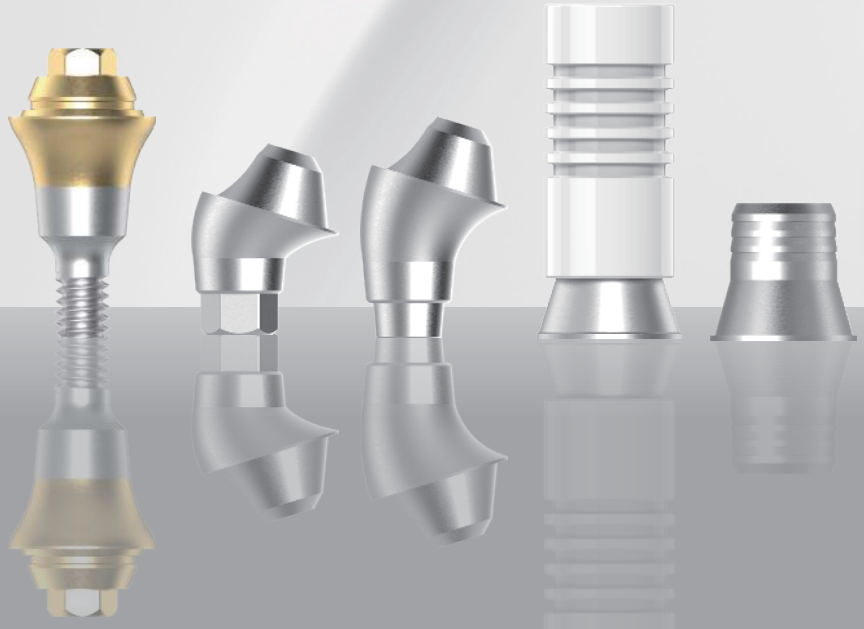


NON-HEX

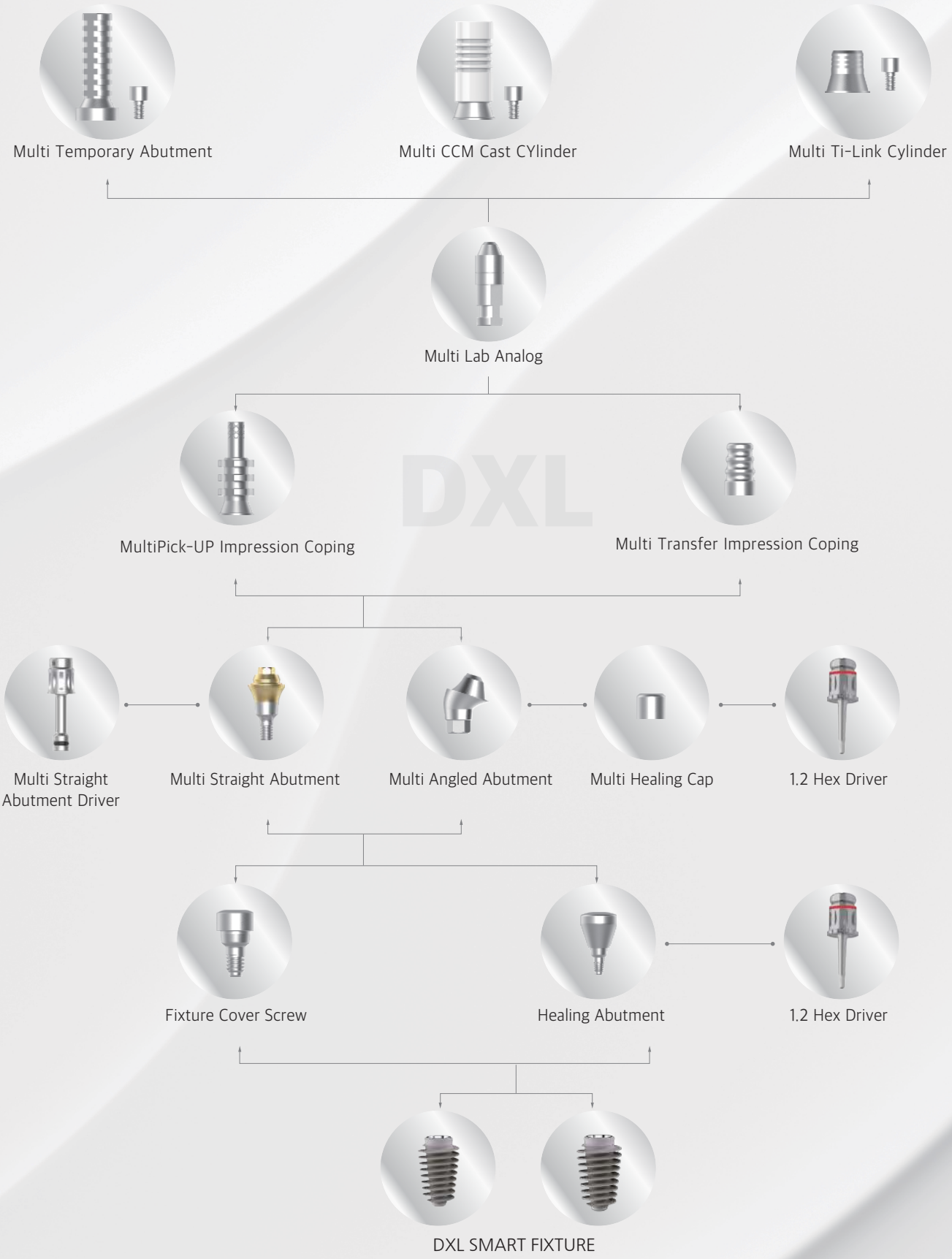
Length \ Diameter	3.8 (D)	4.8 (D)	5.8 (D)	6.8 (D)
9.0mm (L)	DXL-M-TIN-40S	DXL-M-TIN-50S	DXL-M-TIN-60S	DXL-M-TIN-70S
13.0mm (L)	DXL-M-TIN-40L	DXL-M-TIN-50L	DXL-M-TIN-60L	DXL-M-TIN-70L

03

Multi Unit Abutment



PROSTHETIC FLOW CHART
01



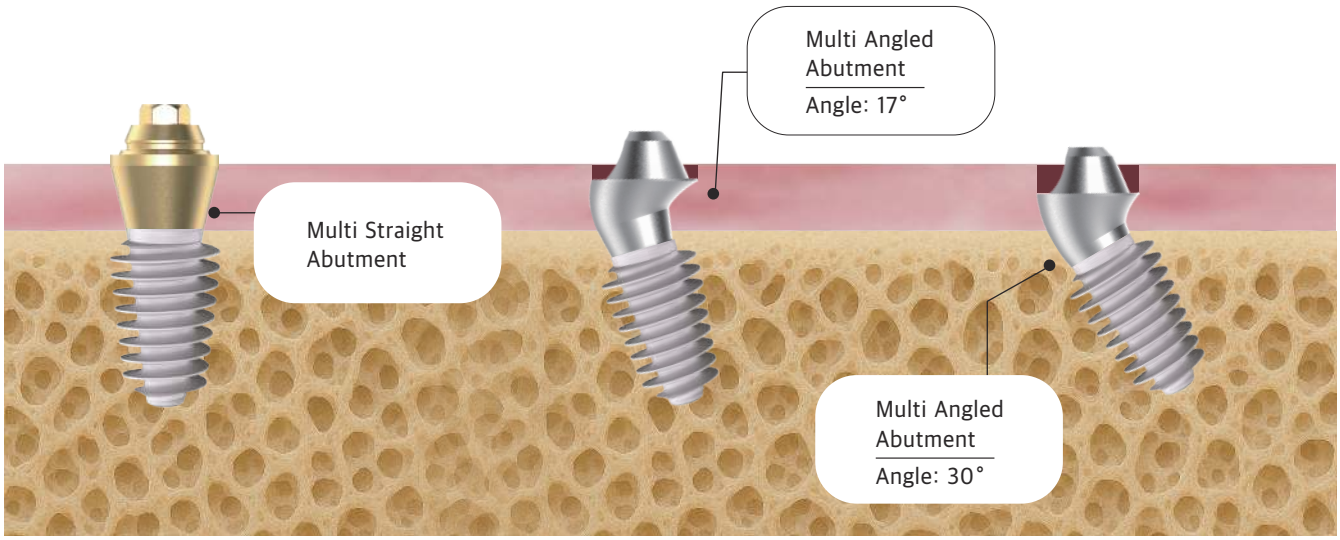
Multi Unit Abutment
02

The Multi-Unit Abutment is designed for use in both fully and partially edentulous cases, particularly suitable for the All-on-4 treatment concept.

A wide selection is available, including straight and angled types, to accommodate various restorative needs.

Angled placement of fixtures, up to 30°, helps reduce cantilever stress.

Provides stable retention and occlusal strength even in cases with severe alveolar bone resorption.



Multi Straight Abutment

03



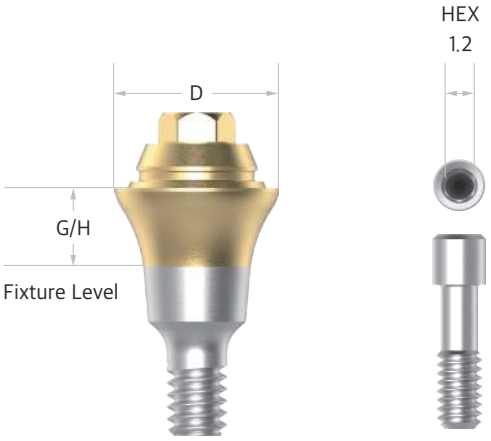
Abutment for fabrication of screw-retained prosthesis in multiple-unit cases

Shares the same platform as the Multi-Angled Abutment

Placement performed intraorally using the exclusive Abutment Carrier (Code: MSACR48)

Tighten with the dedicated driver

Recommended tightening torque: 30 Ncm.





G/H \ Diameter	4.8 (D)
1.5mm (G/H)	DXL-M-MS-4815
2.5mm (G/H)	DXL-M-MS-4825
3.5mm (G/H)	DXL-M-MS-4835
4.5mm (G/H)	DXL-M-MS-4845

Multi Angled Abutment

04



Abutment for fabrication of screw-retained prosthesis in multiple-unit cases

Available in multiple angulations (17° and 30°) to accommodate various implant insertion paths

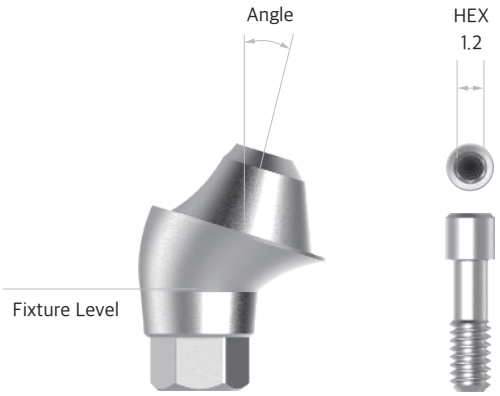
Shares the same platform as the Multi Straight Abutment

Connect using the exclusive Abutment Carrier

Tighten with a 1.2 Hex Driver

Recommended tightening torque: 30 Ncm

Supplied with Multi-Angled Abutment Screw





HEX

Diameter	4.8 (D)	
Length \ Angle	17 (A)	30 (A)
2.5mm (L)	DXL-M-MAH-481725	
3.5mm (L)	DXL-M-MAH-481735	DXL-M-MAH-483035
4.5mm (L)	DXL-M-MAH-481745	DXL-M-MAH-483045



NON-HEX

Diameter	4.8 (D)	
Length \ Angle	17 (A)	30 (A)
2.5mm (L)	DXL-M-MAN-481725	
3.5mm (L)	DXL-M-MAN-481735	DXL-M-MAN-483035
4.5mm (L)	DXL-M-MAN-481745	DXL-M-MAN-483045

Multi Abutment Cylinder
05

Multi CCM Cast Cylinder



Diameter	4.8(D)
DXL-CCC-48	

Multi Ti-Link Cylinder



Diameter	4.8(D)
DXL-MTIC-48	

Multi Temporary Cylinder



Diameter	4.8(D)
DXL-MTC-48	

Multi Straight Abutment Driver



Diameter	4.8(D)
DXL-MSAD-20	

Multi Healing Cap



Diameter	4.8(D)
DXL-MHC-48	

Multi Pick-Up Impression Coping



Diameter	4.8(D)
DXL-MPI-48	

Multi Transfer Impression Coping



Diameter	4.8(D)
DXL-MTI-48	

Multi Lab Analog



Multi Lab Analog
DXL-MLA

Multi Scanbody



Multi Scanbody
DXL-MSB

Optional

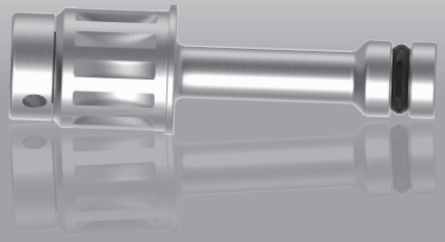
Multi Scanbody

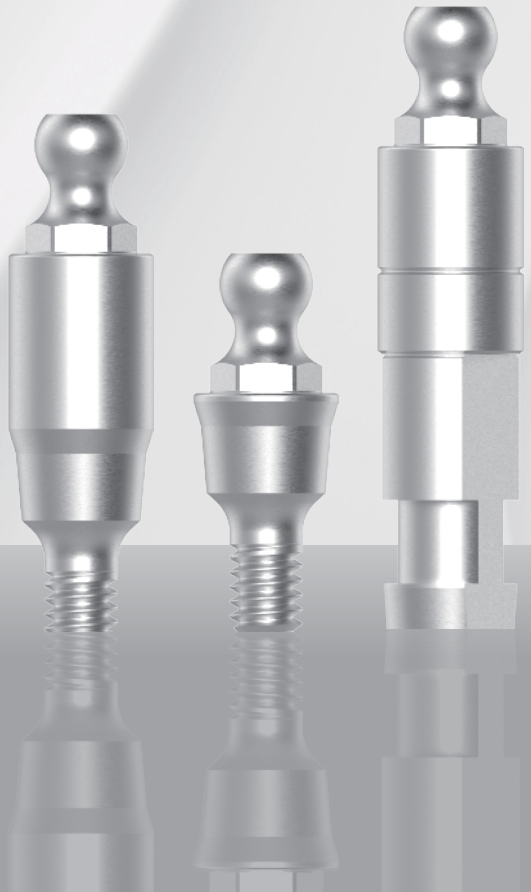


Multi ScanBody (Modified)
DXL-P-MSB

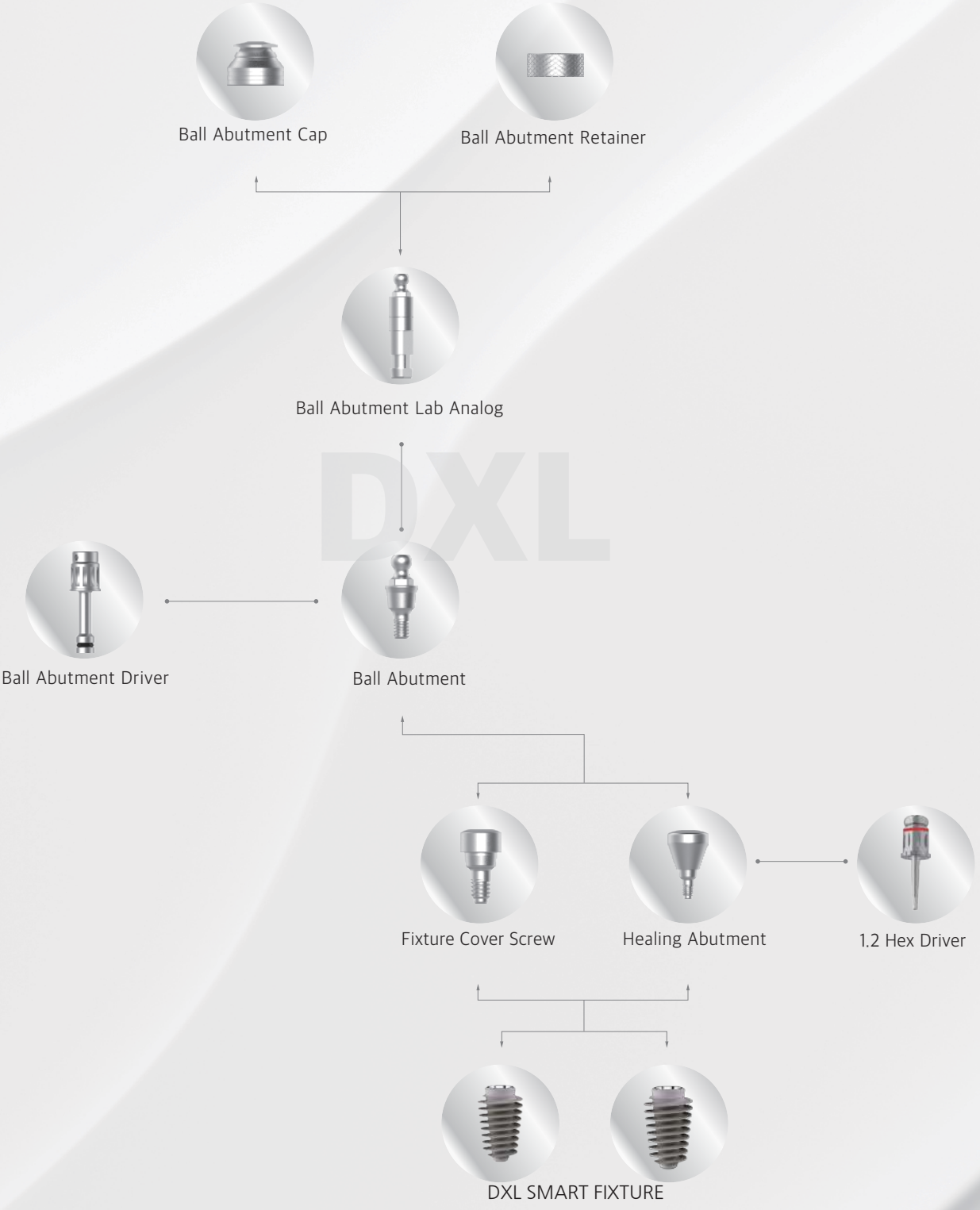
04

Ball Abutment





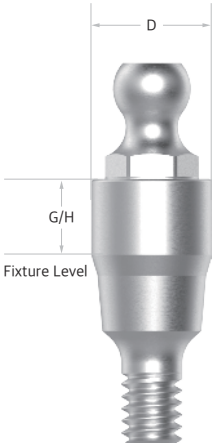
PROSTHETIC FLOW CHART III
01



Ball Abutment
02



Abutment for fabrication of cement-retained or combination-retained prosthesis
Designed for manufacturing custom abutments (Titanium or Zirconia) and crowns using CAD/CAM systems
Ensure compatibility with fixture connection specification
Use the exclusive digital library for the DXL Implant System
Tighten with a 1.2 Hex Driver
Recommended tightening torque: 30 Ncm



G/H \ Diameter	3.5 (D)
1.0mm (G/H)	DXL-M-BA-3510
2.0mm (G/H)	DXL-M-BA-3520
3.0mm (G/H)	DXL-M-BA-3530
4.0mm (G/H)	DXL-M-BA-3540
5.0mm (G/H)	DXL-M-BA-3550
6.0mm (G/H)	DXL-M-BA-3560

Ball Abutment Components



Ball Abutment Cap Set
DXL-BACS



Ball Abutment Retainer Set
DXL-BARS



Ball Abutment O-ring Set
DXL-BAOS



Ball Abutment Lab Analog
DXL-BALA



Ball Abutment Driver
DXL-BAD

05

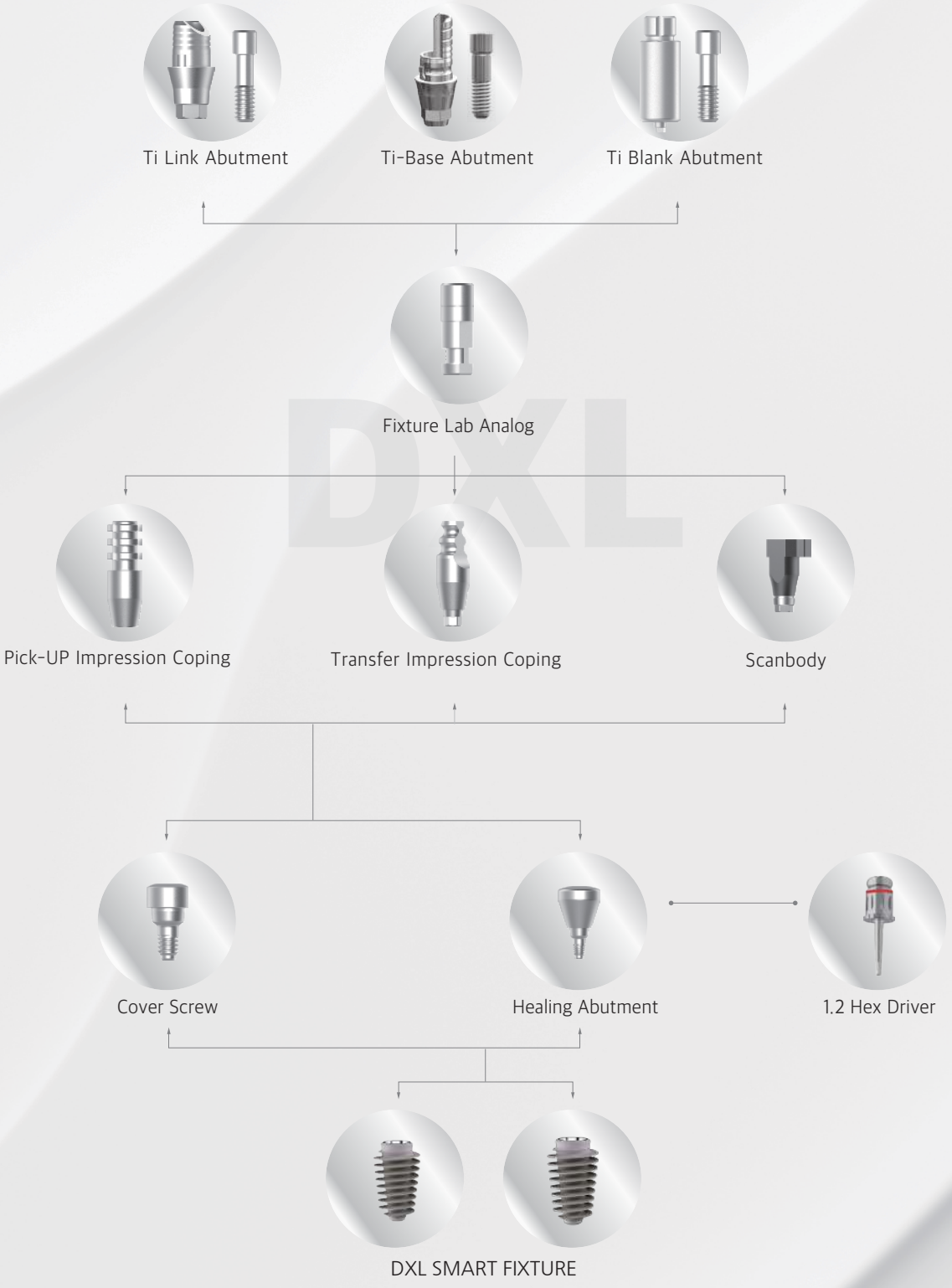
Digital Abutment







PROSTHETIC FLOW CHART
01



ScanBody
02

30 Ncm



P/H \ Diameter	4.3 (D)
10.0mm (P/H)	DXL-M-SB-4310

Optional



P/H \ Diameter	4.3 (D)
10.0mm (P/H)	DXL-P-SB-4310 (Flat)

Ti-Link Abutment
03



Abutment for fabrication of cement-retained or combination-retained prosthesis

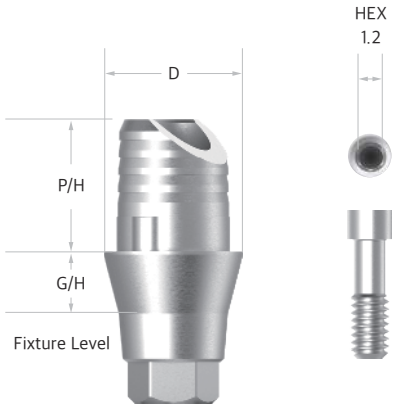
Designed for manufacturing custom abutments (Titanium or Zirconia) and crowns using CAD/CAM systems

Ensure compatibility with fixture connection specification

Use the exclusive digital library for the DXL Implant System

Tighten with a 1.2 Hex Driver

Recommended tightening torque: 30 Ncm





HEX

Diameter / G/H \ P/H	4.0 (D)
	3.8mm (P/H)
1.0mm (G/H)	DXL-M-TILH-4010
2.0mm (G/H)	DXL-M-TILH-4020



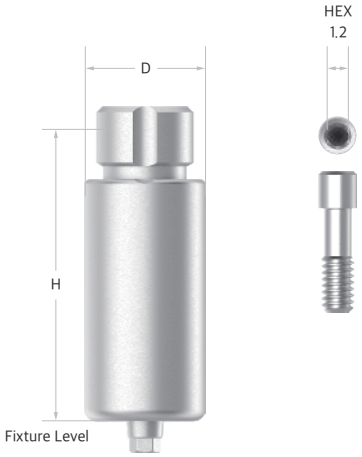
NON-HEX

Diameter / G/H \ P/H	4.0 (D)
	3.8mm (P/H)
1.0mm (G/H)	DXL-M-TILN-4010
2.0mm (G/H)	DXL-M-TILN-4020

Ti-Blank Abutment
04

30 Ncm

Abutment for fabrication of customized abutment using milling machine
Ensure compatibility with fixture connection specification
Supports digital impression workflow
Tighten with a 1.2 Hex Driver
Recommended tightening torque: 30 Ncm
Product line-up applicable to various milling machine brands
(Compatible manufacturers: Arum, Manix, Vatech, RND)





HEX

P/H \ Diameter	10.5 (D)
20.0mm (P/H)	DXL-M-TBH-10A (For Arum)
	DXL-M-TBH-10M (For Manix)



NON-HEX

P/H \ Diameter	10.5 (D)
20.0mm (P/H)	DXL-M-TBN-10A (For Arum)
	DXL-M-TBN-10M (For Manix)

Ti-Base Abutment

05



Abutment for fabrication of cement-retained or combination-retained prosthesis

Designed for manufacturing custom abutments (Titanium or Zirconia) and crowns using CAD/CAM systems

Ensure compatibility with fixture connection specification

Use the exclusive digital library for the DXL Implant System

Tighten with a ASC Driver

Recommended tightening torque: 30 Ncm



Angulated Screw Channels

Allows for up to 25 angulation, providing flexiblilty in implant placement

Customizable Post Height

While the chimney height of 6 mm also supports high restorations, it can be shortened in individual cases to 5, 4mm adapting to every clinical situation.
For natural emergence profiles and perfect margin fit

Anti-Rotation Features

Incorporated an anti-rotation design to ensure precise crown alignment and prevent rotational displacement





Gingival Height

Available from 0.6mm to 3.5mm for more flexibility
0.6mm / 1.5mm / 2.5mm / 3.5mm

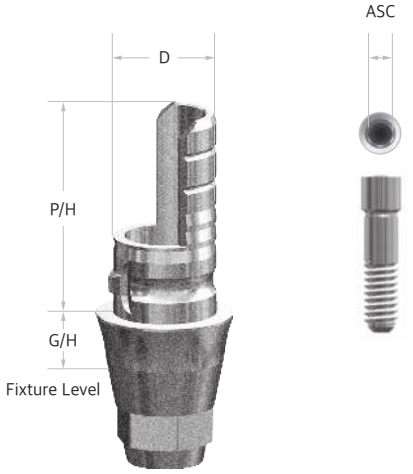
Wide platform for more support

A wide-platform design is implemented to maximize prosthetic support and ensure stable crown fixation.

ASC Driver

Special screw and Ballscrewdriver allows angulation of up to 25° ensures easy and reliable tightening.

Ti-Base Abutment
05





HEX

Diameter	4.0 (D)
G/H \ P/H	6.0mm (P/H)
0.6mm (G/H)	DXL-I-TIBH-4006
1.5mm (G/H)	DXL-I-TIBH-4015
2.5mm (G/H)	DXL-I-TIBH-4025
3.5mm (G/H)	DXL-I-TIBH-4035



NON-HEX

Diameter	4.0 (D)
G/H \ P/H	6.0mm (P/H)
0.6mm (G/H)	DXL-I-TIBN-4006
1.5mm (G/H)	DXL-I-TIBN-4015
2.5mm (G/H)	DXL-I-TIBN-4025
3.5mm (G/H)	DXL-I-TIBN-4035

06

DXL SMART SIMPLE KIT



Drills of Kit
01

Surgical Parallel Drills



Diameter	Color	CODE
3.0mm	Yellow	DXL-0352230
3.6mm	Yellow	DXL-0353036



Diameter	Color	CODE
3.6mm	Red	DXL-0400306
4.1mm	Red	DXL-0403641



Diameter	Color	CODE
4.1mm	Green	DXL-0453641
4.6mm	Green	DXL-0454146



Diameter	Color	CODE
4.6mm	Blue	DXL-0554146
5.2mm	Blue	DXL-0554652

Drills of Kit
01

PILOT FREZ(Cortical)



CODE
DXL-FIL-186RF

UNIVERSAL DRILL



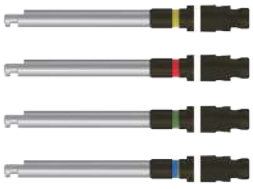
CODE
DXL-03330

UNIVERSAL DRILL EXTENTION



CODE
DXL-960004

STOP DRILLS



Diameter	CODE
3.5mm	DXL-03535
4.0mm	DXL-04040
4.5mm	DXL-04545
5.5mm	DXL-05555

Kit Components
02

FIXTURE DRIVER



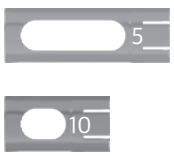
Product	CODE
Contra angle (Short)	DXL-MFDCAS
Contra angle (Long)	DXL-MFDCAL
Ratchet (Short)	DXL-MFDRS
Ratchet (Long)	DXL-MFDRL

1.2 HEXAGON SCREW DRIVER



Product	CODE
Contra angle	DXL-15100033
Ratchet (Short)	DXL-15100030
Ratchet (Long)	DXL-15100036

Stopper



Product	CODE
5mm	DXL-TDDS05
8mm	DXL-TDDS08
10mm	DXL-TDDS10
12mm	DXL-TDDS12

Kit Components
02

PARALLEL PINS (※Optional)



Product	CODE
2.3mm / 3.15mm	DXL-14230315
3.5mm / 4.1mm	DXL-14350410

DEPTH GAUGE (※Optional)



CODE
DXL-DG1720

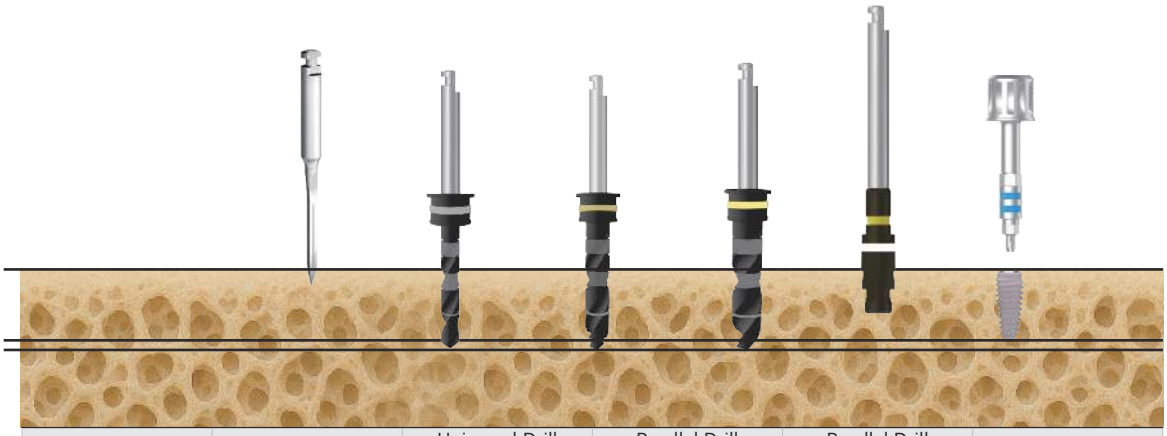
RATCHET



CODE
DXL-960001

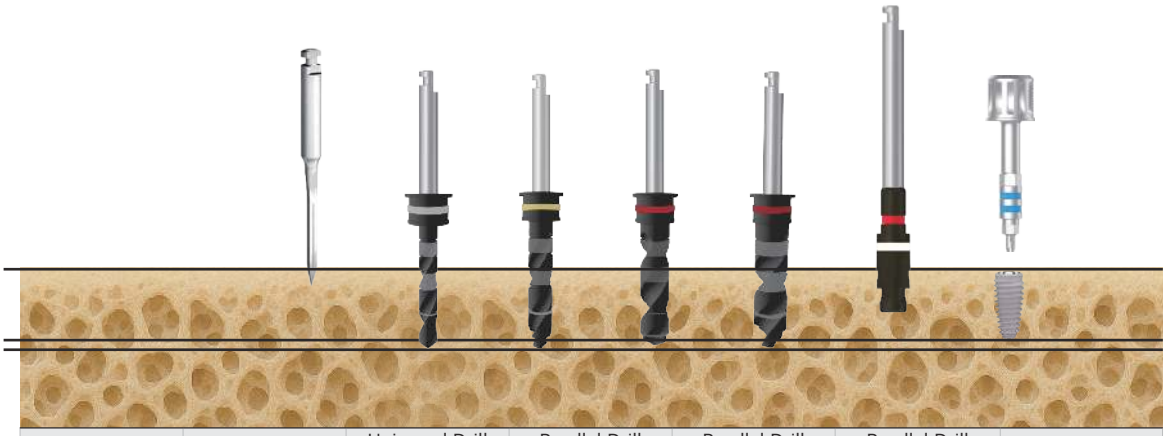
Drilling Sequence
03

Ø3.5 Fixture (Yellow)



Bone Density	Pilot Drill	Universal Drill (2.2)	Parallel Drill (3.5 D3-D4)	Parallel Drill (3.5 D1-D2)	Stop Drill (3.5)
D1/D2	▶	▶	▶	▶	▶
D3/D4	▶	▶	▶		

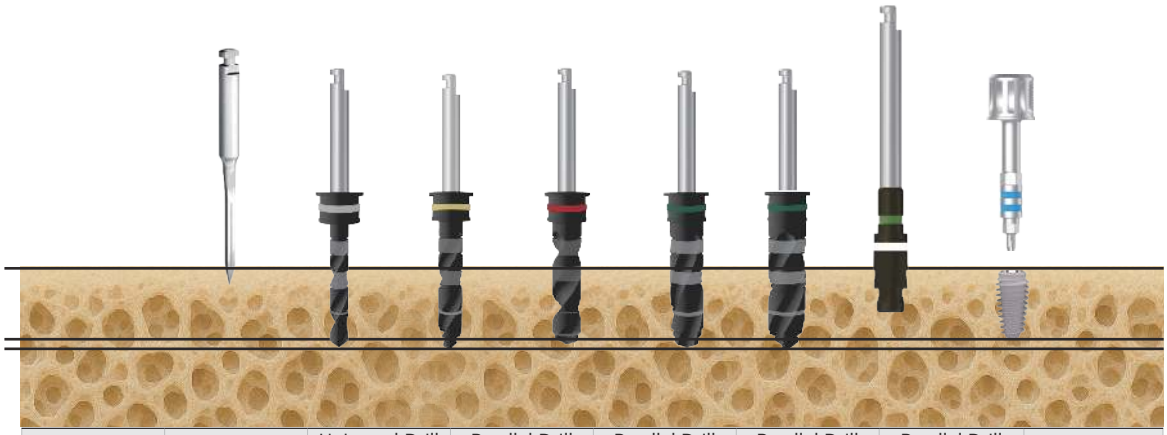
Ø4.0 Fixture (Red)



Bone Density	Pilot Drill	Universal Drill (2.2)	Parallel Drill (3.5 D3-D4)	Parallel Drill (4.0 D3-D4)	Parallel Drill (4.0 D1-D2)	Stop Drill (4.0)
D1/D2	▶	▶	▶	▶	▶	▶
D3/D4	▶	▶	▶	▶		

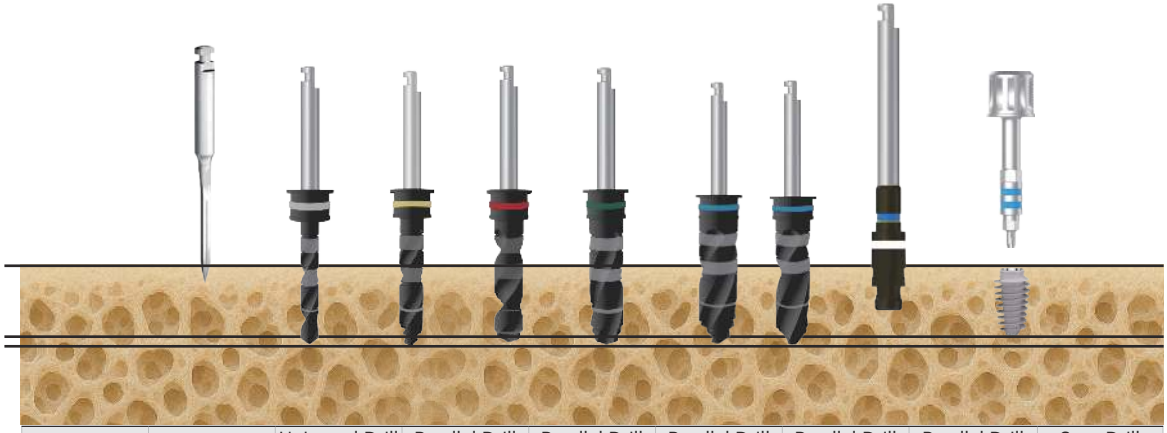
Drilling Sequence
03

Ø4.5 Fixture (Green)



Bone Density	Pilot Drill	Universal Drill (2.2)	Parallel Drill (3.5 D3-D4)	Parallel Drill (4.0 D3-D4)	Parallel Drill (4.5 D3-D4)	Parallel Drill (4.5 D1-D2)	Stop Drill (4.5)
D1/D2	▶	▶	▶	▶	▶	▶	▶
D3/D4	▶	▶	▶	▶	▶		

Ø5.5 Fixture (Blue)



Bone Density	Pilot Drill	Universal Drill (2.2)	Parallel Drill (3.5 D3-D4)	Parallel Drill (4.0 D3-D4)	Parallel Drill (4.5 D3-D4)	Parallel Drill (5.5 D3-D4)	Parallel Drill (5.5 D1-D2)	Stop Drill (5.5)
D1/D2	▶	▶	▶	▶	▶	▶	▶	▶
D3/D4	▶	▶	▶	▶	▶	▶		

MEMO



DXL
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