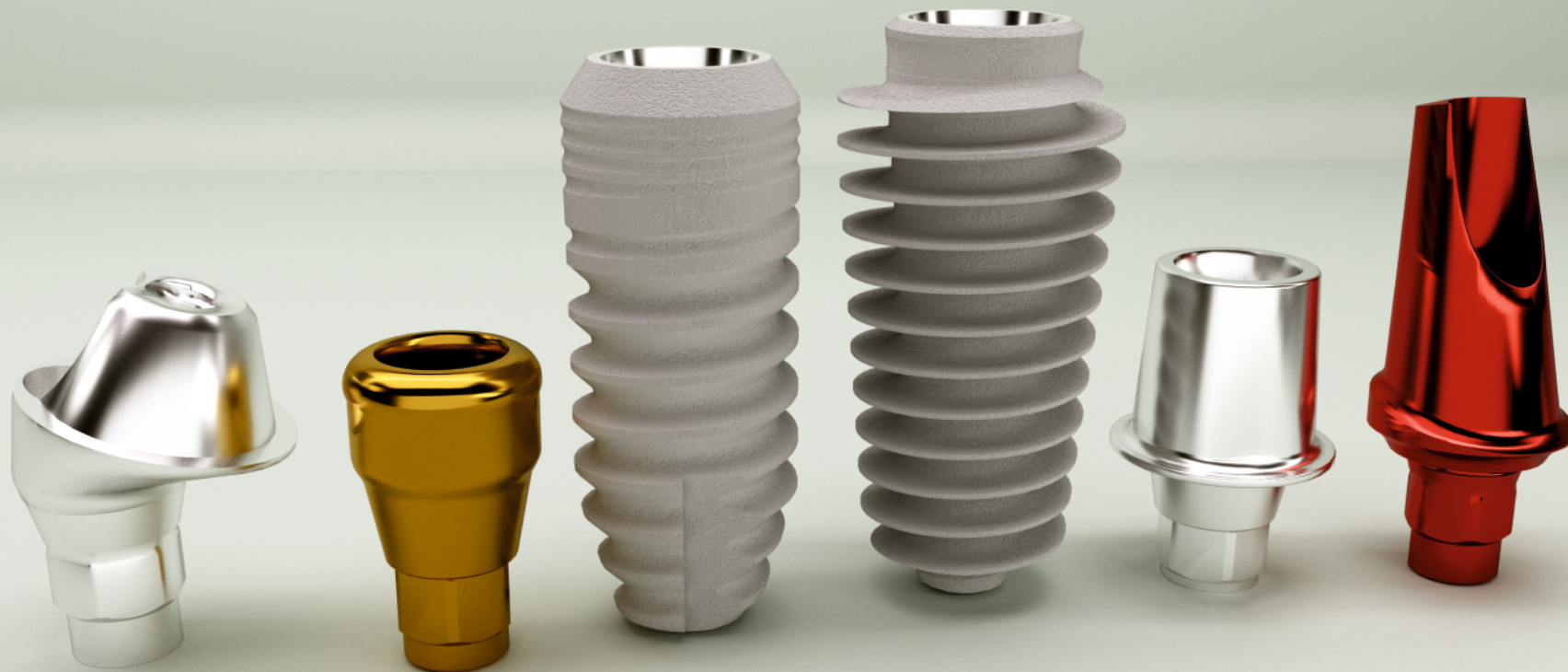


DXL

IMPLANT SYSTEMS

DXL PREMIUM HYBRID

DXL SMART IMPLANT





Nordstern Park 12, 52134 Herzogenrath, Germany



CONTENTS

DXL IMPLANT SYSTEMS

4 DXL Medical Company	31 Locators
5 DXL Implant Products	32 Ball Abutments
6 DXL Premium Hybrid Implant	33 Prosthetic Screws
12 DXL Smart-Short Implant	34 DXL Premium Hybrid Surgical Kit
18 Suprastructures / Healing Caps	35 DXL Stopper Surgical Kit
19 Healing Caps	36 DXL Smart Surgical Kit
20 Cover Screws	37 Surgical Tri-Flute Drills
21 Standard Straight Abutments	43 Implant Drivers
24 Aesthetic Straight Abutments	41 Hand Drivers and Others
27 Minimized Bone Loss Ti-base	41 Laboratory Instruments
28 Multi Straight Abutment	42 Laboratory Analogs
29 Multi Angled Abutments	43 Impression Transfers
30 Multi Narrow Angled Abutments-Hex	44 Multi Impression Transfers
	45 POM Burn-Out Abutments
	46 Explanation of The Signs & Symbols

About Us

A newly established name built on decades of experience.

DXL® Medical GmbH is driven by a highly competent management and technical team with extensive experience in the international dental implantology market. The company is committed to meeting applicable regulatory, quality, and safety requirements for medical devices.

Since its inception, DXL® Medical GmbH has maintained a clear vision: to provide dental implant-based solutions developed with sound implantological expertise, in compliance with applicable regulatory standards, while ensuring a balanced benefit-to-price ratio.

The company's mission is to research, develop, manufacture, and commercialize dental implant systems that are safe, reliable, and of consistent quality, intended for use by qualified dental professionals and designed to support patient safety and clinical performance.

Quality Management & Regulatory Compliance

DXL® Medical GmbH operates a structured Quality Management System in accordance with **ISO 13485:2016**. All processes related to design, supplier control, manufacturing, quality assurance, and post-market activities are planned, implemented, and continuously monitored to ensure conformity with applicable regulatory requirements.

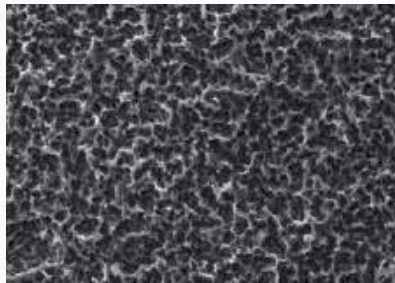
Dental implant products are manufactured in accordance with DXL® Medical specifications by **CE-certified and audited subcontractors**, using validated processes and advanced manufacturing technologies. Conformity of the products is assessed in accordance with the **Medical Devices Directive 93/42/EEC** and, where applicable, the **Medical Device Regulation (EU) 2017/745 (MDR)**. Post-market surveillance and clinical evaluation activities are conducted to ensure ongoing safety, performance, and regulatory compliance.

PRODUCT

Conical-Hex Connection



1500x magnification



One Kit. Simple Surgery.

One surgical kit for all compatible DXL® implant types.

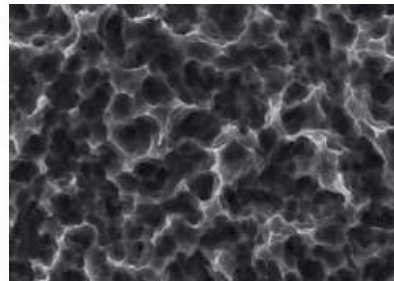
Sealed-Fit Connection

Precision conical-hex interface for stability and long-term reliability.

Advanced SBAE Surface

Optimized micro-porous surface supporting strong bone contact and predictable results.

5000x magnification



The surface morphology of DXL® dental implants is optimized to support bone-to-implant integration.

Standardized Protocol

Designed to support simplified and consistent surgical workflows.

Implant–Abutment Interface

Conical-hex, sealed-fit interface intended to support mechanical stability and alignment.

SBAE Surface

Sand-Blasted, Acid-Etched surface with homogeneous micro-porous structure to support bone-to-implant contact

DXL PREMIUM HYBRID DENTAL IMPLANT

CONICAL- CONNECTION

Standardized morse-taper conical-hex connection for reliable indexing and long-term stability.

THREAD SPECS

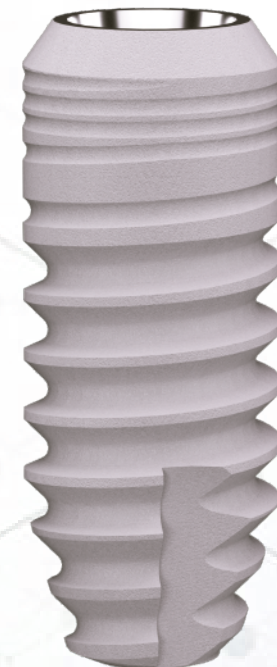
Crestal micro-threads and trapezoidal implant threads designed to support primary stability across a wide range of bone qualities..

SURFACE

Sand-Blasted, Acid-Etched surface with controlled roughness to support predictable osseointegration.

APICAL DESIGN

Convex, bullet-nose apical geometry designed to reduce trauma to anatomical structures and support minimally invasive procedures.



Developed with Clinical Insight

DXL® Medical continuously refines its implant systems through close collaboration with clinicians and academic experts.

Engineered for Reliability

Proven design principles and modern implant trends are transformed into reliable, efficient, and sustainable solutions.

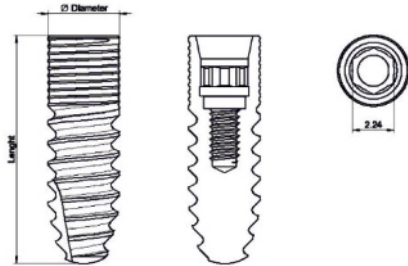
Smart Implant Solutions

The *Premium Hybrid* and *Smart* implant lines combine versatility, durability, and performance in an affordable system designed for predictable clinical outcomes.

DXL® Medical

Advanced implant technology. Practical solutions. Trusted results.

DXL PREMIUM IMPLANT



PRODUCT CODE
LENGTH

DXL-330080

8 mm

DXL-330100

10mm

DXL-330125

12,5mm

NARROW
PLATFORM

DIAMETER

3.3

COLOUR CODE

PINK

INTERNAL HEX

2.1

DXL NARROW COVER SCREW STERILE
Ø2,6xH0mm / DXL-3000001-N-S



Only DXL Premium Hybrid
Implant with cover series
include cover screw.

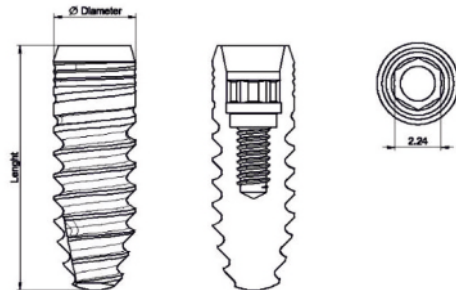
ATTENTION!

It is used for installation in the anterior and lateral regions, including canines, incisors, and premolars .
Implants can be supplied with a cover screw.

Please, consult DXL web site for implantation protocol.

www.dxlimplant.de / ifu.dxlimplant.de

DXL PREMIUM HYBRID IMPLANT



				STANDARD PLATFORM	DIAMETER	
					3.75	COLOUR CODE
					RED	INTERNAL HEX
					2.24	
PRODUCT CODE	DXL-PH-3808	DXL-PH-3810	DXL-PH-3812	DXL-PH-3814		
LENGTH	8 mm	10 mm	12 mm	14 mm		

DXL COVER SCREW STERILE
Ø3,1xH0mm / DXL-3000001-S

Only DXL Premium Hybrid
Implant with cover series
include cover screw.

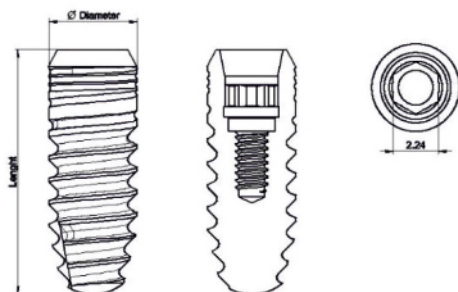
ATTENTION!

Implants are available with a cover screw.

Please, consult DXL web site for implantation protocol.

www.dxlimplant.de / ifu.dxlimplant.de

DXL PREMIUM HYBRID IMPLANT



PRODUCT CODE
LENGTH

DXL-PH-4108

8 mm

DXL-PH-4110

10 mm

DXL-PH-4112

12 mm

DXL-PH-4114

14 mm

STANDARD
PLATFORM

DIAMETER

4.1

COLOUR CODE

GREEN

INTERNAL HEX

2.24



DXL COVER SCREW STERILE
Ø3,1xH0mm / DXL-3000001-S

Only DXL Premium Hybrid
Implant with cover series
include cover screw.

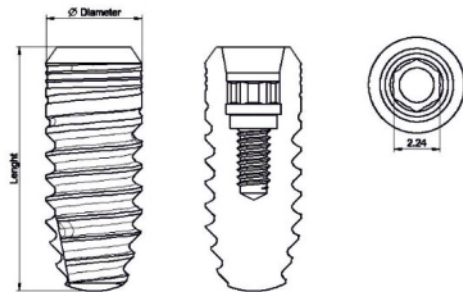
ATTENTION!

Implants are available with a cover screw.

Please, consult DXL web site for implantation protocol.

www.dxlimplant.de / ifu.dxlimplant.de

DXL PREMIUM HYBRID IMPLANT



PRODUCT CODE
LENGTH

DXL-PH-4508
8 mm

DXL-PH-4510
10 mm

DXL-PH-4512
12 mm

DXL-PH-4514
14 mm

STANDARD
PLATFORM

DIAMETER

4.5

COLOUR CODE

PURPLE

INTERNAL HEX

2.24



DXL COVER SCREW STERILE
Ø3,1xH0mm / DXL-3000001-S

Only DXL Premium Hybrid
Implant with cover series
include cover screw.

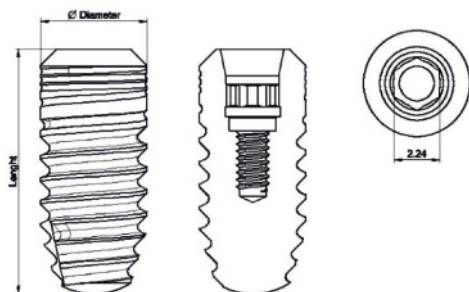
ATTENTION!

Implants are available with a cover screw.

Please, consult DXL web site for implantation protocol.

www.dxlimplant.de / ifu.dxlimplant.de

DXL PREMIUM HYBRID IMPLANT



PRODUCT CODE
LENGTH

DXL-PH-5008

8 mm

DXL-PH-5010

10 mm

DXL-PH-5012

12 mm

DXL-PH-5014

14 mm

STANDARD
PLATFORM

DIAMETER

5.0

COLOUR CODE

GREY

INTERNAL HEX

2.24



DXL COVER SCREW STERILE
Ø3,1xH0mm / DXL-3000001-S

Only DXL Premium Hybrid
Implant with cover series
include cover screw.

ATTENTION!

Implants are available with a cover screw.

Please, consult DXL web site for implantation protocol.

www.dxlimplant.de / ifu.dxlimplant.de

DXL SMART DENTAL IMPLANT

CONICAL- CONNECTION

Standardized morse-taper conical-hex connection for reliable indexing and long-term stability.

THREAD SPECS

Crestal micro-threads and trapezoidal implant threads designed to support primary stability across a wide range of bone qualities..

SURFACE

Sand-Blasted, Acid-Etched surface with controlled roughness to support predictable osseointegration.

APICAL DESIGN

Convex, bullet-nose apical geometry designed to reduce trauma to anatomical structures and support minimally invasive procedures.

Developed with Clinical Insight

DXL® Medical continuously refines its implant systems through close collaboration with clinicians and academic experts.

Engineered for Reliability

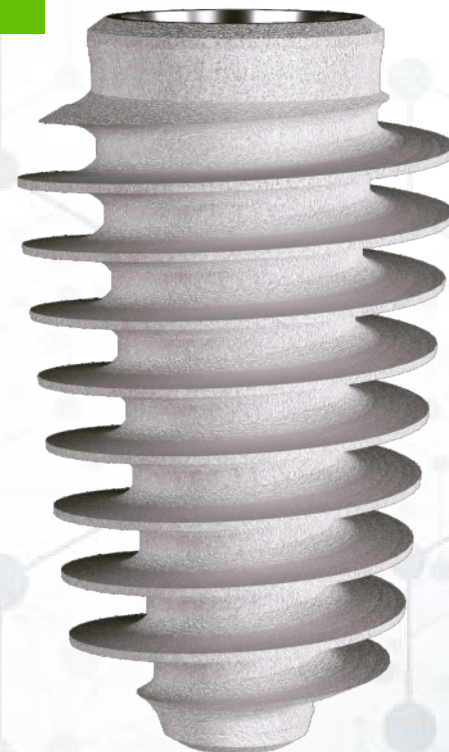
Proven design principles and modern implant trends are transformed into reliable, efficient, and sustainable solutions.

Smart Implant Solutions

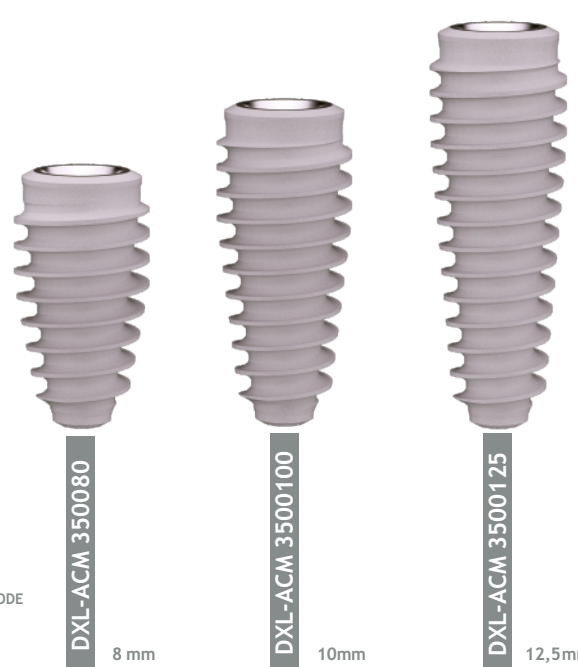
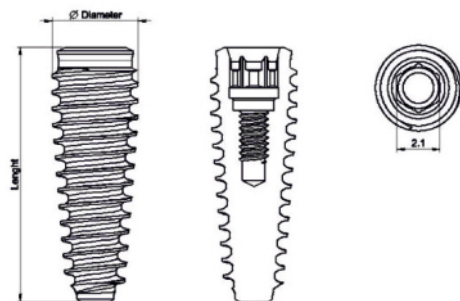
The *Premium Hybrid* and *Smart* implant lines combine versatility, durability, and performance in an affordable system designed for predictable clinical outcomes.

DXL® Medical

Advanced implant technology. Practical solutions. Trusted results.



DXL SMART IMPLANT


NARROW
PLATFORM

DIAMETER

3.5

COLOUR CODE

YELLOW

INTERNAL HEX

2.1

 DXL NARROW COVER SCREWSTERILE
 Ø2,6xH0mm / DXL-3000001-N-S

 Only DXL Premium Hybrid
 Implant with cover series
 include cover screw.

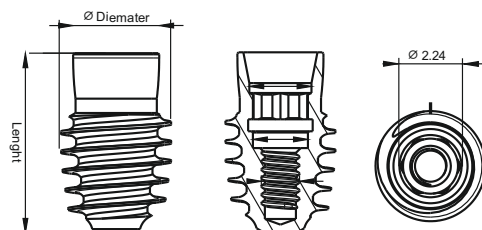
ATTENTION!

Implants are available with a cover screw.

Please, consult DXL web site for implantation protocol.

www.dxlimplant.de / ifu.dxlimplant.de

DXL SHORT SMART IMPLANT



Please, consult DXL web site for implantation protocol.

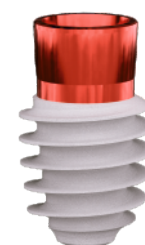
www.dxlimplant.de / ifu.dxlimplant.de

ATTENTION!

Implants are available with a cover screw.

PRODUCT CODE

LENGHT



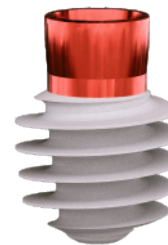
DXL-ACM 400050

5 mm



DXL-ACM 455050

5mm



DXL-ACM 550050

5mm

STANDARD

PLATFORM

SHORT

INTERNAL HEX

2.24



DXL COVER SCREW STERILE
Ø3,1xH0mm / DXL-3000001-S

Only DXL Premium Hybrid
Implant with cover series
include cover screw.

DIAMETER

4.0

COLOUR CODE

RED

DIAMETER

4.5

COLOUR CODE

GREEN

DIAMETER

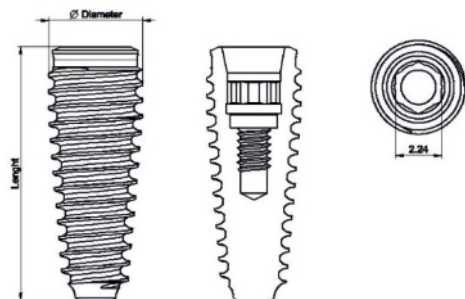
5.5

COLOUR CODE

BLUE

DXL SMART IMPLANT

DXL IMPLANT SYSTEMS



PRODUCT CODE

LENGTH

DXL-ACM 400080

8 mm

DXL-ACM 400100

10 mm

DXL-ACM 400125

12.5mm

DXL-ACM 400150

15mm

STANDARD
 PLATFORM

DIAMETER

4.0

COLOUR CODE

RED

INTERNAL HEX

2.24

 DXL COVER SCREW STERILE
 Ø3,1xH0mm / DXL-3000001-5

 Only DXL Premium Hybrid
 Implant with cover series
 include cover screw.

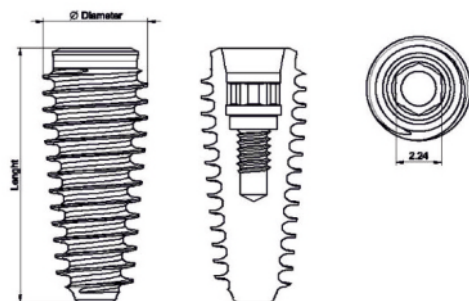
ATTENTION!

Implants are available with a cover screw.

Please, consult DXL web site for implantation protocol.

www.dxlmedical.de / ifu.dxlmedical.de

DXL SMART IMPLANT



PRODUCT CODE

LENGTH

DXL-ACM 455080

8 mm

DXL-ACM 455100

10 mm

DXL-ACM 455125

12.5 mm

DXL-ACM 455150

15 mm

STANDARD
PLATFORM

DIAMETER

4.5

COLOUR CODE

GREEN

INTERNAL HEX

2.24



DXL COVER SCREW STERILE
Ø3,1xH0mm / DXL-3000001-S

Only DXL Premium Hybrid
Implant with cover series
include cover screw.

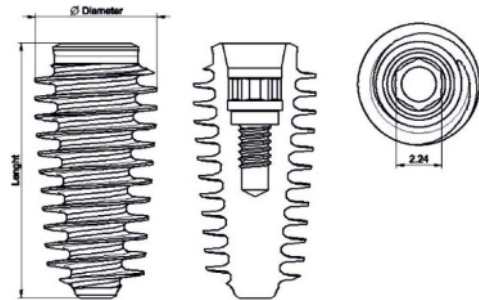
ATTENTION!

Implants are available with a cover screw.

Please, consult DXL web site for implantation protocol.

www.dxlimplant.de / ifu.dxlimplant.de

DXL SMART IMPLANT



PRODUCT CODE

LENGTH

DXL-ACM 550080

8 mm

DXL-ACM 550100

10 mm

DXL-ACM 550125

12.5mm

DXL-ACM 550150

15mm

STANDARD
PLATFORM

DIAMETER

5.5

COLOUR CODE

BLUE

INTERNAL HEX

2.24



DXL COVER SCREW STERILE
Ø3,1xH0mm / DXL-3000001-5

Only DXL Premium Hybrid
Implant with cover series
include cover screw.

ATTENTION!

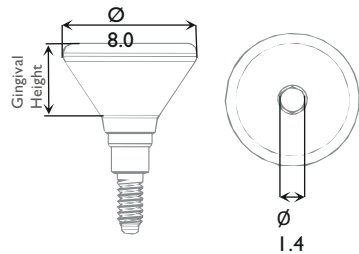
Implants are available with a cover screw.

Please, consult DXL web site for implantation protocol.

www.dxlimplant.de / ifu.dxlimplant.de

SUPRASTRUCTURES / HEALINGCAPS

Standard Platform



Ø 8.0



PRODUCT CODE

DXL-4008030

DXL-4008050

DIAMETER

8.0 mm

8.0 mm

GINGIVAL HEIGHT

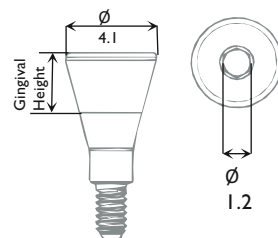
3.0 mm

5.0 mm

**SCREW DRIVER
1.4 HEX**

MATERIAL Titanium Grade5

Narrow Platform



Ø 4.1



PRODUCT CODE

DXL-4004120-N

DXL-4004130-N

DXL-4004140-N

DXL-4004150-N

DIAMETER

4.1 mm

4.1 mm

4.7 mm

4.7 mm

GINGIVAL HEIGHT

3.5 mm

4.5 mm

5.5 mm

5.5 mm

**SCREW DRIVER
1.2 HEX**

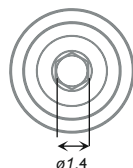
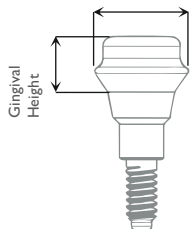
MATERIAL Titanium Grade5

Attention: Ø 3.3 and Ø 3.5 mm diameter DXL implants have the narrow platform.

HEALING CAPS

Standard Platform

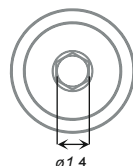
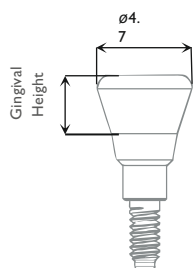
Ø 4.7



PRODUCT CODE	DXL-4444720	DXL-4444730	XL-4444740	DXL-4444750
DIAMETER	4.7 mm	4.7 mm	4.7 mm	4.7 mm
GINGIVAL HEIGHT	3.5 mm	4.5 mm	5.5 mm	6.5 mm

SCREW DRIVER
1.4 HEX
MATERIAL Titanium Grade 5

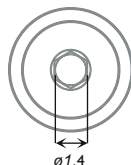
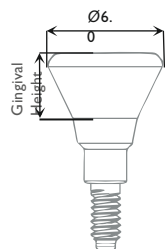
Ø 4.8



PRODUCT CODE	DXL-4004510	DXL-4004520	DXL-4004530	DXL-4004540	DXL-4004550	DXL-4004560
DIAMETER	4.8 mm	4.8 mm	4.8 mm	4.8 mm	4.8 mm	4.8 mm
GINGIVAL HEIGHT	1 mm	2 mm	3 mm	4 mm	5 mm	6 mm

SCREW DRIVER
1.4 HEX
MATERIAL Titanium Grade 5

Ø 6.0



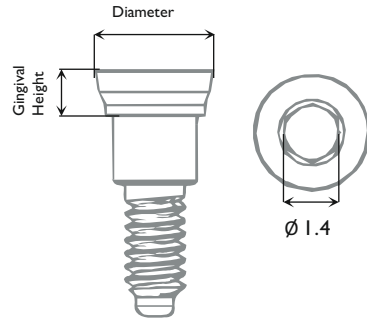
PRODUCT CODE	DXL-4006020	DXL-4006030	DXL-4006040	DXL-4006050	DXL-4006060
DIAMETER	6.0 mm	6.0 mm	6.0 mm	6.0 mm	6.0 mm
GINGIVAL HEIGHT	2 mm	3 mm	4 mm	5 mm	6 mm

SCREW DRIVER
1.4 HEX
MATERIAL Titanium Grade 5

COVER SCREW

Standard Platform

SCREW DRIVER
1.4HEX



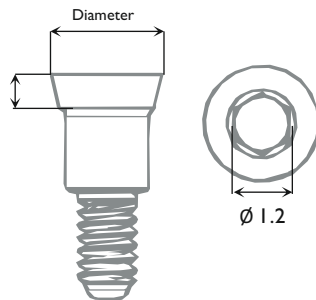
PRODUCTCODE

	DXL-3000001	DXL-3000021	DXL-3000100
DIAMETER	3.1 mm	3.1 mm	6.0 mm
GINGIVAL HEIGHT	0 mm	2 mm	1 mm

MATERIAL Titanium Grade 5

It is possible to order cover screw as sterile.

Narrow Platform



Ø 2.6



SCREW DRIVER
1.2HEX

PRODUCTCODE

	DXL-3000001-N	DXL-3000021-N
DIAMETER	2.6 mm	2.6 mm
GINGIVAL HEIGHT	0 mm	2 mm

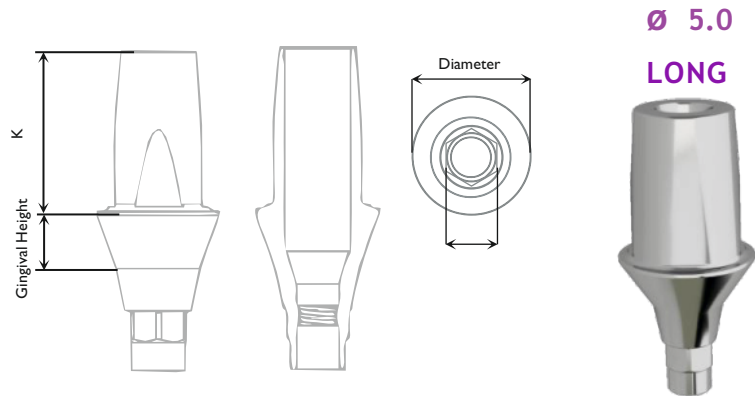
MATERIAL Titanium Grade 5

It is possible to order cover screw as sterile.

Attention: Ø 3.3 and Ø 3.5 mm diameter DXL implants have the narrow platform.

STRAIGHT ABUTMENTS

Standard Platform

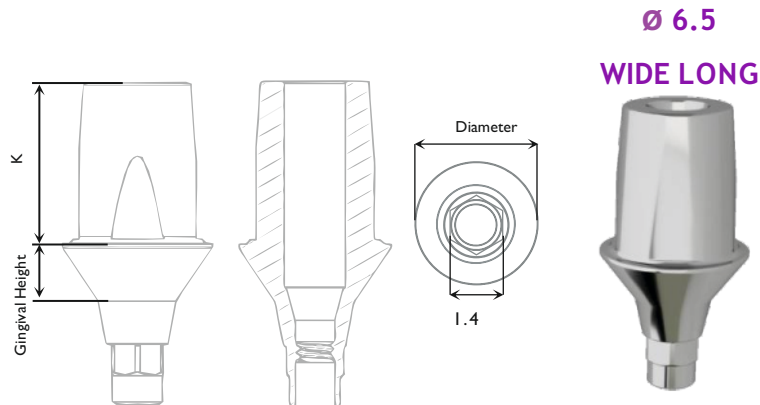


Ø 5.0
LONG

DIAMETER	K	GINGIVAL HEIGHT	PRODUCT CODE
5.0 mm	7 mm	1	DXL-7020501
5.0 mm	7 mm	2	DXL-7020502
5.0 mm	7 mm	3	DXL-7020503
5.0 mm	7 mm	4	DXL-7020504
5.0 mm	7 mm	5	DXL-7020505
5.0 mm	7 mm	6	DXL-7020506

MATERIAL Titanium Grade 5

STRAIGHT ABUTMENTS



Ø 6.5
WIDE LONG

DIAMETER	K	GINGIVAL HEIGHT	PRODUCT CODE
6.5 mm	7 mm	1	DXL-7026501
6.5 mm	7 mm	2	DXL-7026502
6.5 mm	7 mm	3	DXL-7026503

MATERIAL Titanium Grade 5

Titanium straight abutment for standard platform 2.24 mm .
Prosthetic screw in each set. It is installed using universal or hand prosthetic insertion driver.

2.24

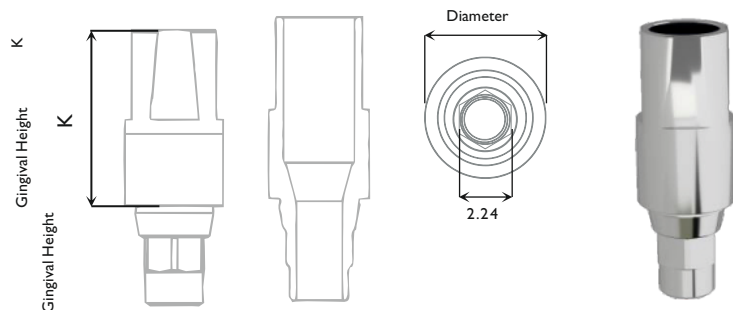
Each abutment set includes



PROSTHETIC SCREW
SCREW DRIVER
1.4 HEX

STRAIGHT ABUTMENTS

Standard Platform



DIAMETER	K	GINGIVAL HEIGHT	PRODUCT CODE
3.7 mm	5 mm	0	DXL-7010500
3.7 mm	7 mm	0	DXL-7020500
3.7 mm	9 mm	0	DXL-7030500

MATERIAL Titanium Grade 5

DXL
MEDICAL

INTERNAL HEX

2.24

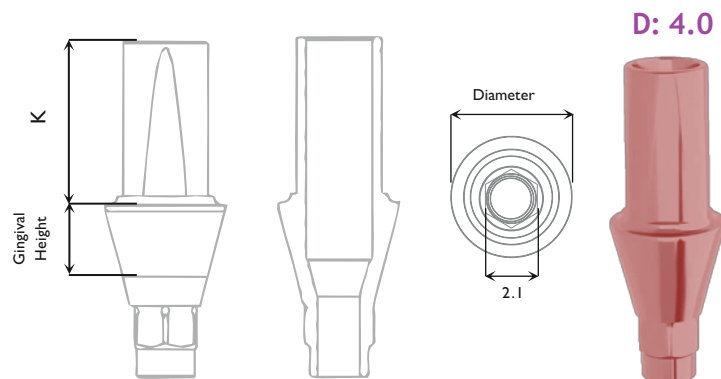
Each abutment set includes



PROSTHETIC SCREW

SCREW DRIVER
1.4 HEX

Narrow platform



MATERIAL Titanium Grade 5

DIAMETER	K	GINGIVAL HEIGHT	PRODUCT CODE
4 mm	5.5 mm	1	DXL-7020401-N
4 mm	5.5 mm	2	DXL-7020402-N
4 mm	5.5 mm	3	DXL-7020403-N
4 mm	5.5 mm	4	DXL-7020404-N
4 mm	5.5 mm	5	DXL-7020405-N

Titanium straight abutment for narrow platform 2.1 mm.
Prosthetic screw in each set. It is installed using universal or hand prosthetic insertion driver.

INTERNAL HEX

2.1

Each abutment set includes



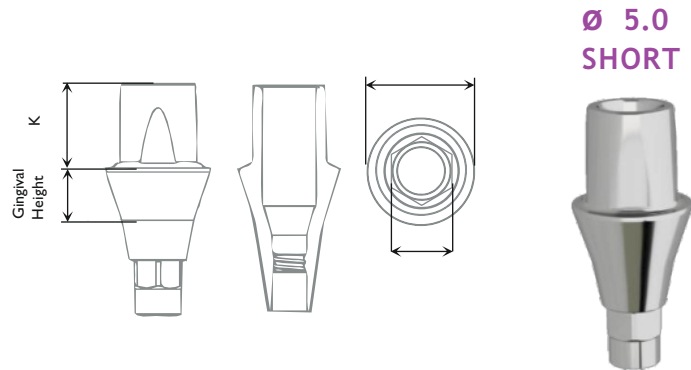
PROSTHETIC SCREW

SCREW DRIVER
1.2 HEX

STRAIGHT ABUTMENTS

Standard Platform

DXL
MEDICAL



DIAMETER	K	GINGIVAL HEIGHT	PRODUCT CODE
5.0 mm	4 mm	1	DXL-7010501
5.0 mm	4 mm	2	DXL-7010502
5.0 mm	4 mm	3	DXL-7010503
5.0 mm	4 mm	4	DXL-7010504
5.0 mm	4 mm	5	DXL-7010505
5.0 mm	4 mm	6	DXL-7010506

MATERIAL Titanium Grade 5

2.24

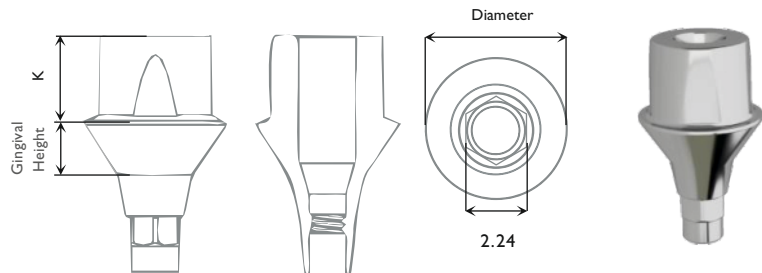
Each abutment set includes



PROSTHETIC SCREW
SCREW DRIVER
1.4 HEX

STRAIGHT ABUTMENTS

Ø 6.5
WIDE SHORT



DIAMETER	K	GINGIVAL HEIGHT	PRODUCT CODE
6.5 mm	4 mm	1	DXL-7016501
6.5 mm	4 mm	2	DXL-7016502
6.5 mm	4 mm	3	DXL-7016503

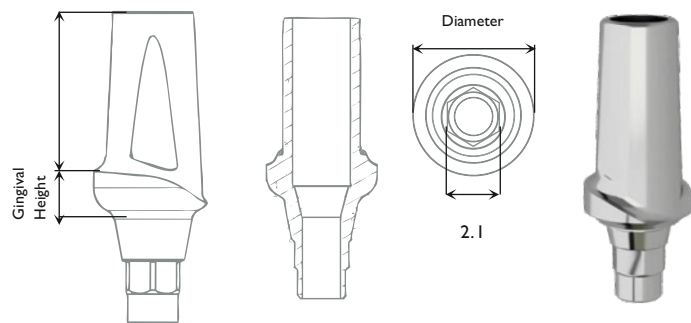
MATERIAL Titanium Grade 5

Titanium straight abutment for standard platform 2.24 mm .
Prosthetic screw in each set. It is installed using universal or hand prosthetic insertion driver.

STRAIGHT AESTHETIC ABUTMENTS

Standard Platform

ANGLE: 0° DIAMETER: 5.0



DIAMETER	K	GINGIVAL HEIGHT	PRODUCT CODE
5 mm	7 mm	1	DXL-10010005-S
5 mm	7 mm	2	DXL-1001010-S
5 mm	7 mm	3	DXL-1001030-S

2.24

Each abutment set includes



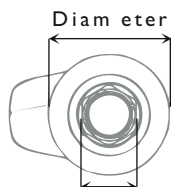
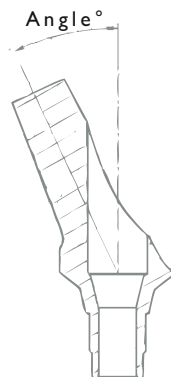
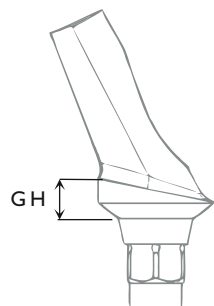
PROSTHETIC SCREW
SCREW DRIVER
1.4 HEX

Straight Aesthetic titanium abutment for standard platform 2.24 mm with variety dimensions gingival height.
Prosthetic screw in each set. It is installed using universal or hand prosthetic insertion driver.

MATERIAL Titanium Grade 5

AESTHETIC ANGLED ABUTMENTS

Narrow Platform



ANGLE: 15° DIAMETER: 4.0



DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE	ANGLE
4.0 mm	0,5	DXL-10020005-N	15°
4.0 mm	1	DXL-10020010-N	15°
4.0 mm	2	DXL-10020020-N	15°
4.0 mm	3	DXL-10020030-N	15°
4.0 mm	4	DXL-10020040-N	15°
4.0 mm	5	DXL-10020050-N	15°

ANGLE: 25° DIAMETER: 4.0



DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE	ANGLE
4.0 mm	0,5	DXL-10040005-N	25°
4.0 mm	1	DXL-10040010-N	25°
4.0 mm	2	DXL-10040020-N	25°
4.0 mm	3	DXL-10040010-N	25°
4.0 mm	4	DXL-10040020-N	25°
4.0 mm	5	DXL-10040010-N	25°

INTERNAL HEX

2.1

**SCREW DRIVER
1.2 HEX**

Each abutment set includes



PROSTHETIC SCREW

MATERIAL Titanium Grade 5

Angulated anatomic titanium abutment for narrow platform 2..1 mm with variety dimensions gingival height or without it. Prosthetic screw in each set. It is installed using universal or hand prosthetic insertion driver.

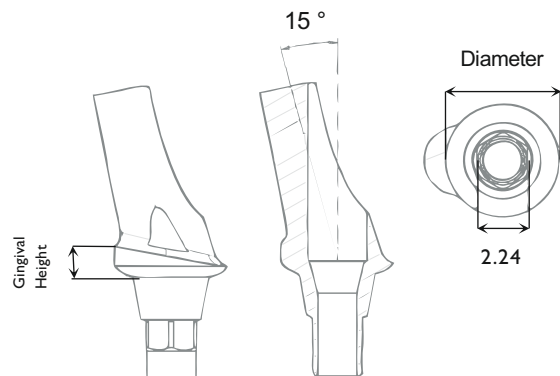
Attention: Ø3.3 and Ø3.5 mm diameter DXL implants have the narrow platform.

AESTHETIC ANGLED ABUTMENTS

Standard Platform

DXL
MEDICAL

ANGLE: 15° DIAMETER:5.0



DIAMETER	K	GINGIVAL HEIGHT	PRODUCT CODE	ANGLE
5.0 mm	7 mm	0,5	DXL-10020005	15°
5.0 mm	7 mm	1,5	DXL-10020015	15°
5.0 mm	7 mm	2,5	DXL-10020025	15°
5.0 mm	7 mm	3,5	DXL-10020035	15°
5.0 mm	7 mm	5	DXL-10020045	15°

MATERIAL Titanium Grade5

INTERNAL HEX
2.24

SCREW DRIVER
1.4HEX

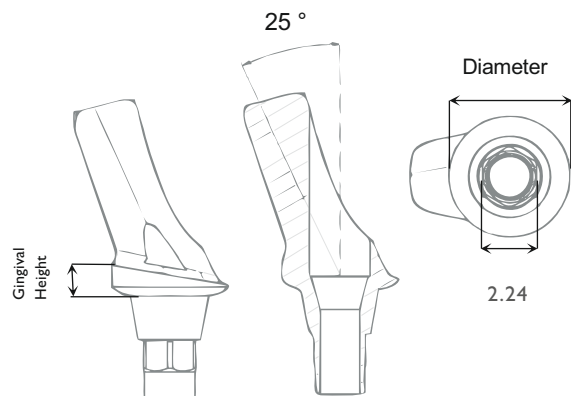
Each abutment set includes



PROSTHETIC SCREW

AESTHETIC ANGLED ABUTMENTS

ANGLE: 25° DIAMETER:5.0



DIAMETER	K	GINGIVAL HEIGHT	PRODUCT CODE	ANGLE
5.0 mm	7 mm	0,5	DXL-10040005	25°
5.0 mm	7 mm	1,5	DXL-10040015	25°
5.0 mm	7 mm	2,5	DXL-10040025	25°
5.0 mm	7 mm	3,5	DXL-10040035	25°
5.0 mm	7 mm	5	DXL-10040045	25°

MATERIAL Titanium Grade5

Aesthetic Angled titanium abutment for standard platform 2.24 mm with variety dimensions gingival height. Prosthetic screw in each set. It is installed using universal or hand prosthetic insertion driver.

DXL MINIMIZED BONE LOSS TI-BASE

NON HEX ABUTMENT



PRODUCT CODE	DXL-029-001002	DXL-029-001007	DXL-029-001008	DXL-029-001009
DIAMETER	4.4 Ø	4.4 Ø	4.4 Ø	4.4 Ø
K	4.0mm	4.0mm	5.0mm	5.0mm
GINGIVAL HEIGHT	0.5mm	1.5mm	2.5mm	3.5mm

HEX ABUTMENT



PRODUCT CODE	DXL-029-001102	DXL-029-001107	DXL-029-001108	DXL-029-001109
DIAMETER	4.4 Ø	4.4 Ø	4.4 Ø	4.4 Ø
K	4.0mm	4.0mm	5.0mm	5.0mm
GINGIVAL HEIGHT	0.5mm	1.5mm	2.5mm	3.5mm

INTERNAL HEX
2.24

**SCREW DRIVER
1.4HEX**

Each abutment set includes



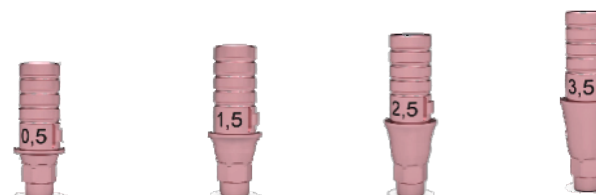
PROSTHETIC
SCREW

NON HEX ABUTMENT



PRODUCT CODE	DXL-029-001001-N	DXL-029-001007-N	DXL-029-001008-N	DXL-029-001009-N
DIAMETER	3.6 Ø	3.6 Ø	3.6 Ø	3.6 Ø
K	4.0mm	4.0mm	5.0mm	5.0mm
GINGIVAL HEIGHT	0.5mm	1.5mm	2.5mm	3.5mm

HEX ABUTMENT



PRODUCT CODE	DXL-029-001101-N	DXL-029-001107-N	DXL-029-001108-N	DXL-029-001109-N
DIAMETER	3.6 Ø	3.6 Ø	3.6 Ø	3.6 Ø
K	4.0mm	4.0mm	5.0mm	5.0mm
GINGIVAL HEIGHT	0.5mm	1.5mm	2.5mm	3.5mm

INTERNAL HEX
2.1

**SCREW DRIVER
1.2HEX**

Each abutment set includes



PROSTHETIC
SCREW

Each platform set includes

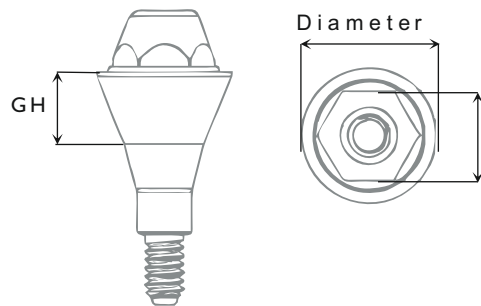
PROSTHETIC SCREW

MATERIAL Titanium Grade 5

DXL Medical 28

MULTI STRAIGHT ABUTMENT

Standard Platform, NonHex


ANGLE: 0° DIAMETER: 4.8

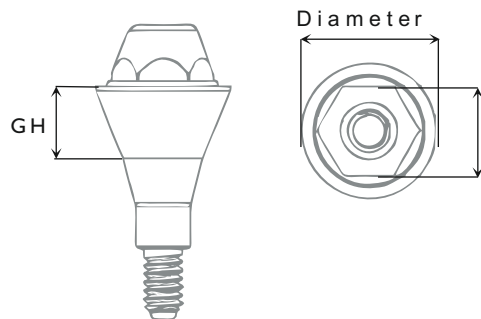

DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE
4.8 mm	0	DXL-20750000
4.8 mm	1	DXL-20750010
4.8 mm	2	DXL-20750020
4.8 mm	3	DXL-20750030
4.8 mm	4	DXL-20750040
4.8 mm	5	DXL-20750050

**DRIVER
3.2 HEX**

Each abutment set includes


MATERIAL Titanium Grade 5

Narrow platform, Non Hex


ANGLE: 0° DIAMETER: 4.8


DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE
4.8 mm	0	DXL-20750000-N
4.8 mm	1	DXL-20750010-N
4.8 mm	2	DXL-20750020-N
4.8 mm	3	DXL-20750030-N
4.8 mm	4	DXL-20750040-N
4.8 mm	5	DXL-20750050-N

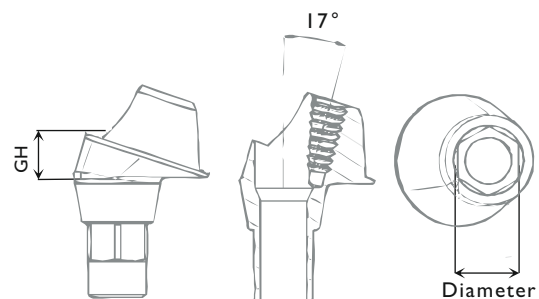

 PROSTHETIC
SCREW

MATERIAL Titanium Grade 5

Multi Abutments, only for bar, bridge or fused crowns – Not suitable for single tooth restorations or copings.

Attention: Ø3.3 and Ø3.5 mm diameter DXL implants have the narrow platform (2.1 mm).

MULTI ANGLED ABUTMENT



MATERIAL Titanium Grade 5

MULTI ANGLED ABUTMENTS

ANGLE: 17° DIAMETER: 4.8

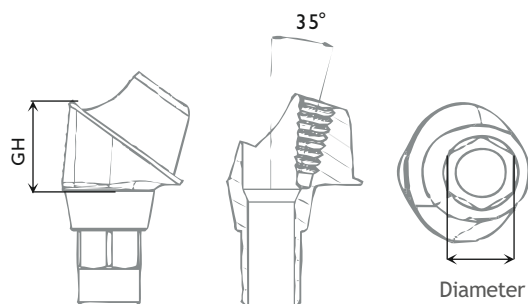
DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE	ANGLE
4.8 mm	0,5	DXL-20751705	17°
4.8 mm	1,5	DXL-20751715	17°
4.8 mm	2,5	DXL-20751725	17°
4.8 mm	3,5	DXL-20751735	17°
4.8 mm	5	DXL-20751750	17°

**SCREW DRIVER
1.4 HEX**

Each abutment set includes



PROSTHETIC
SCREW



ANGLE: 35° DIAMETER: 4.8

DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE	ANGLE
4.8 mm	0,5	DXL-20753505	35°
4.8 mm	1,5	DXL-20753515	35°
4.8 mm	2,5	DXL-20753525	35°
4.8 mm	3,5	DXL-20753535	35°
4.8 mm	5	DXL-20753550	35°

MATERIAL Titanium Grade 5

Healing Cap

for screw
retained abutment /
angulated multi-unit



DXL-003-00005

D 4.8 mm L 4.0 mm

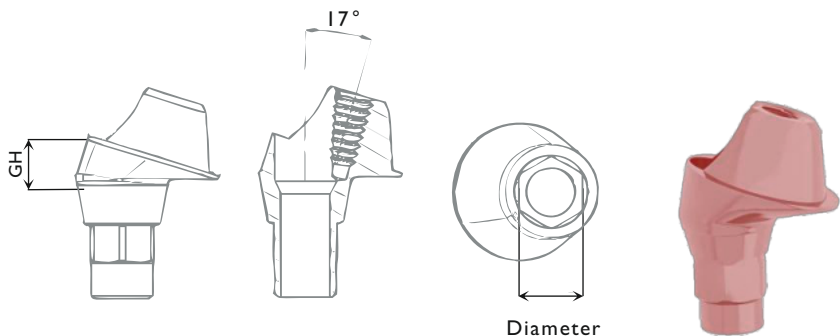
Multi Abutments, only for bar, bridge or fused crowns – Not suitable for single tooth restorations or copings.

MULTI NARROW ANGLED ABUTMENT

Narrow Platform



ANGLE: 17° DIAMETER:4.8



MATERIAL Titanium Grade 5

DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE	ANGLE
4.8 mm	1	DXL-20751710-N	17°
4.8 mm	2	DXL-20751720-N	17°
4.8 mm	3	DXL-20751730-N	17°
4.8 mm	4	DXL-20751740-N	17°
4.8 mm	5	DXL-20751750-N	17°

SCREW DRIVER
1.2 HEX

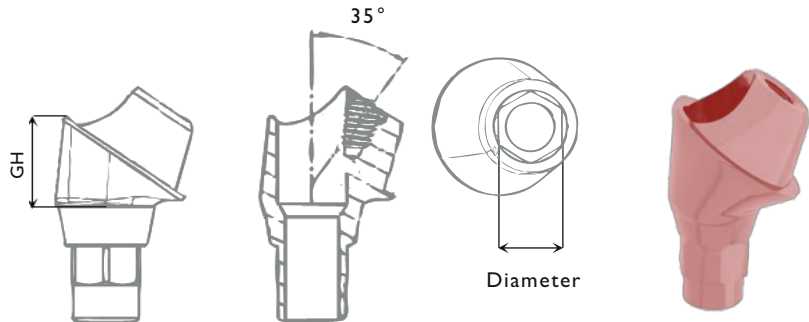
Each abutment
set includes



PROSTHETIC
SCREW

MULTI ANGLED ABUTMENTS, Non-Hex

ANGLE: 35° DIAMETER:4.8



MATERIAL Titanium Grade 5

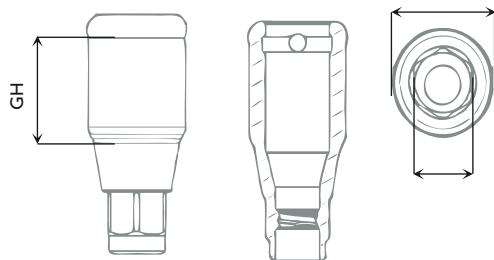
DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE	ANGLE
4.8 mm	1	DXL-20753510-N	35°
4.8 mm	2	DXL-20753520-N	35°
4.8 mm	3	DXL-20753530-N	35°
4.8 mm	4	DXL-20753540-N	35°
4.8 mm	5	DXL-20753550-N	35°

Multi Abutments, only for bar, bridge or fused crowns – Not suitable for single tooth restorations or copings.

Attention: ø3.3 and ø3.5 mm diameter DXL implants have the narrow platform (2.1mm).

LOCATORS

Standard Platform



MATERIAL Titanium Grade5



DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE
3.7 mm	1	DXL-031-020001
3.7 mm	2	DXL-031-020002
3.7 mm	3	DXL-031-020003
3.7 mm	4	DXL-031-020004
3.7 mm	5	DXL-031-020005

INTERNAL HEX

2.24

SCREW DRIVER
1.4HEX

Each abutment set includes

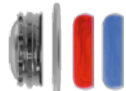


PROSTHETIC SCREW

LOCATOR CAP

DXL-031-851902

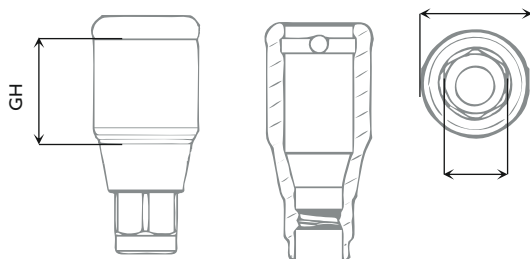
Locator male processing package (titanium abutments with retention replacements, 10 pcs.)



MATERIAL Plastic

Locators for overdentures and removable dentures fixation for standard platform 2.24 mm as an element for dental prosthetics on two or more implants. It is installed using universal or hand prosthetic insertion driver.

Narrow platform



MATERIAL Titanium Grade 5



DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE
3.0 mm	1	DXL-031-020001-N
3.0 mm	2	DXL-031-020002-N
3.0 mm	3	DXL-031-020003-N
3.0 mm	4	DXL-031-020004-N
3.0 mm	5	DXL-031-020005-N

INTERNAL HEX

2.1

SCREW DRIVER
1.2HEX

Each abutment set includes

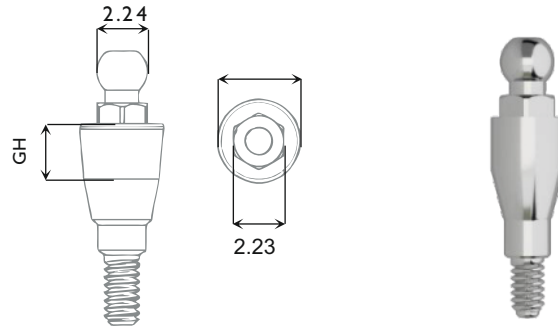


PROSTHETIC SCREW

Locators for overdentures and removable dentures fixation for narrow platform 2.1 mm as an element for dental prosthetics on two or more implants. It is installed using universal or hand prosthetic insertion driver.

BALL ABUTMENTS

Standard Platform

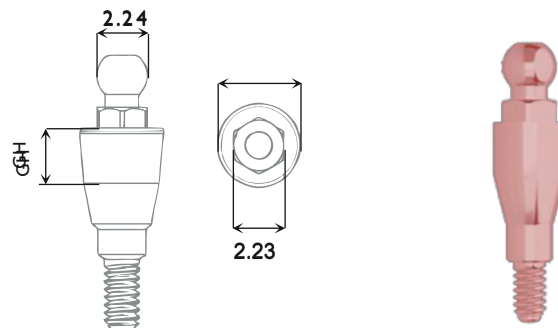


DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE
3.7 mm	1	DXL-22060001
3.7 mm	2	DXL-22060002
3.7 mm	3	DXL-22060003
3.7 mm	4	DXL-22060004
3.7 mm	5	DXL-22060005
3.7 mm	6	DXL-22060006

MATERIAL Titanium Grade5

Ball abutments for overdentures and removable dentures fixation for Standard Platform 2.24mm as an element for dental prosthetics on two or more implants. It is installed using universal or hand prosthetic insertion driver.

Narrow platform



DIAMETER	GINGIVAL HEIGHT	PRODUCT CODE
5 mm	1	DXL-22060001-N
5 mm	2	DXL-22060002-N
5 mm	3	DXL-22060003-N
5 mm	4	DXL-22060004-N

MATERIAL Titanium Grade5

Ball abutments for overdentures and removable dentures fixation for narrow platform 2.1 mm as an element for dental prosthetics on two or more implants. It is installed using universal or hand prosthetic insertion driver.

PREMIL ABUTMENT



Standart Platform

DIAMETER	PRODUCT CODE
10 mm	DXL-023-000021
10 mm	DXL-023-000024



Narrow Platform

DIAMETER	PRODUCT CODE
10 mm	DXL-023-000023
10 mm	DXL-023-000026

Each platform set includes
PROSTHETIC SCREW

The DXL Premils combine the peace of mind of a prefabricated connection area with the flexibility of a customised milled section. The prefabricated connection area of the DX Premils allows for best possible fit whilst the customised section can be milled to fit the individual anatomic requirements.

MATERIAL Titanium Grade 5



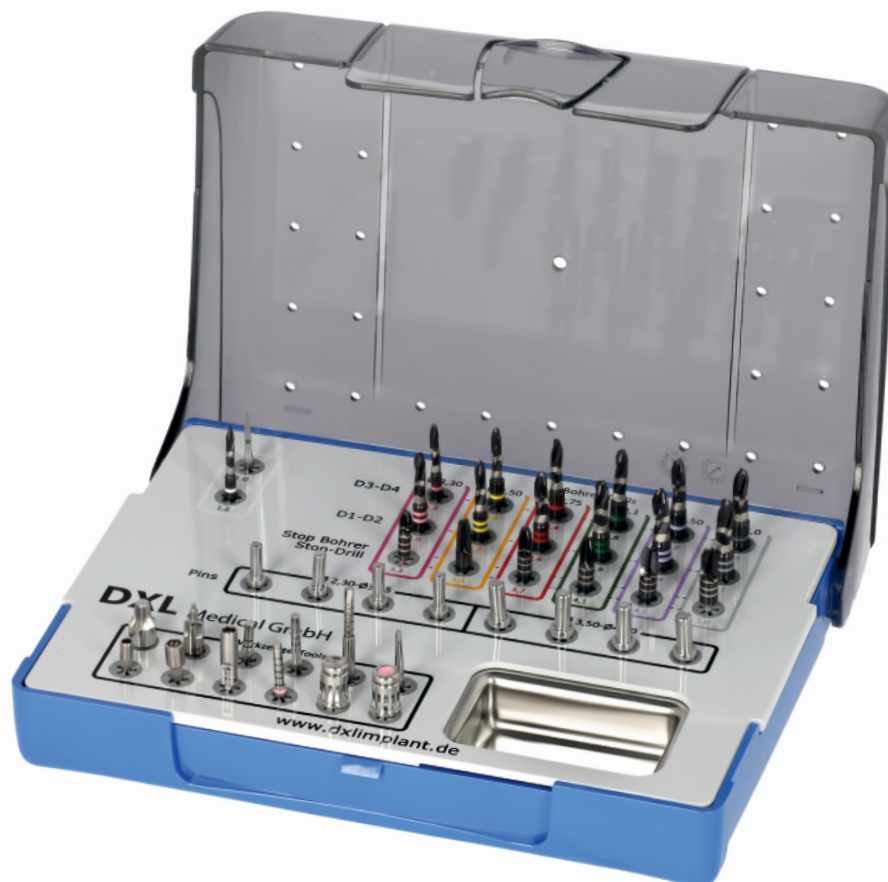
DXL PREMIUM HYBRID SURGICAL KIT

For a quick and easy dental surgery

DXL Implants Surgical Kit is packed in carton box.

DXL surgical kit is designed for
a quick and easy installation of implants of all types.

All instruments in the kit are made of surgical steel



DXL STOPPER SURGICAL KIT

For a quick and easy dental surgery

DXL Implants Surgical Kit is packed in carton box.

DXL surgical kit is designed for
a quick and easy installation of implants of all types.

All instruments in the kit are made of surgical steel



DXL SMART SURGICAL KIT



For a quick and easy dental surgery

DXL Implants Surgical Kit is packed in carton box.

DXL surgical kit is designed for
a quick and easy installation of implants of all types.

All instruments in the kit are made of surgical steel





SURGICAL PARALLEL DRILLS

PARALLEL DRILLS





								
PRODUCT CODE	DXL-006330	DXL-007330	DXL-006290	DXL-007290	DXL-003345	DXL-006345	DXL-003375	DXL-006375
DIAMETER	2.8 mm	3.0 mm	3.1 mm	3.3 mm	3.4 mm	3.6 mm	3.4 mm	3.5 mm

				
PRODUCT CODE	DXL-003410	DXL-006410	DXL-003480	DXL-006480
DIAMETER	4.0 mm	4.4 mm	4.6 mm	4.7 mm

CRESTOTOM DRILL


DXL-000003

SHORT DRILLS

				
PRODUCT CODE	DXL-0180	DXL-0340	DXL-0380	DXL-0440
DIAMETER	1.8 mm	3.4 mm	3.8 mm	4.4 mm

SURGICAL DRILLS

PILOT FREZ
(CORTICAL)



DXL-FIL-186RF

UNIVERSAL DRILL



DXL-003330

UNIVERSAL DRILL
EXTENTION



DXL-960004

STOP DRILLS



DXL-005330



DXL-005345



DXL-005375



DXL-005410



DXL-005480



DXL-005400

RETURN DRILLS



DXL-030R



DXL-033R

PRODUCT
CODE

DIAMETER

3.3mm

3.4mm

3.75mm

4.1mm

4.5mm

5.0mm

3.0mm

3.3mm

SCREW DRIVERS FOR ABUTMENTS

DXL LOCATER ABUTMENT DRIVER

SHORT



PRODUCT CODE
DXL-15100018

LENGHT

24 mm

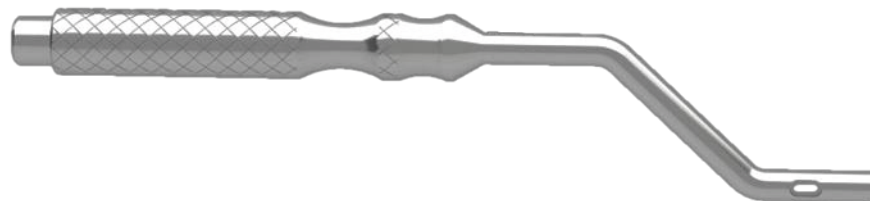
LONG



PRODUCT CODE
DXL-ACM-HLA

29 mm

DXL MANUAL DRILL HANDPIECE



PRODUCT CODE
DXL-ACM-HLA

OTHER ACCESSORIES

DXL PARALLEL PINS For drilling cavity control



PRODUCT CODE
DXL-14230315

PRODUCT CODE

DIAMETER

2.3 / 3.15 mm



PRODUCT CODE
DXL-14350410

3.5 / 4.1 mm

DXL RATCHET Adjustable torque of 10-45Ncm



PRODUCT CODE
DXL-960001

SCREW DRIVERS FOR ABUTMENTS

CONTRA-ANGLE 1.4 HEXAGON SCREW DRIVER



PRODUCT
CODE

DXL-950099

DXL-950098

DXL-950097

LENGHT

24 mm

28 mm

45 mm

MANUAL 1.4 HEXAGON SCREW DRIVER



DXL-15100023

DXL-15100025

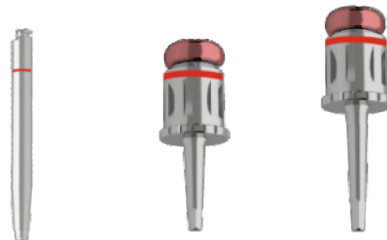
DXL-15100024

Short

Medium

Long

1.2 HEXAGON SCREW DRIVER



PRODUCT
CODE

DXL-15100033

DXL-15100030

DXL-15100036

LENGHT

24 mm

28 mm

45 mm

BALL ABUTMENT DRIVER



DXL-15100007

24 mm

MULTI ABUTMENT DRIVER



DXL-020000001

IMPLANT DRIVERS

CONTRA-ANGLE IMPLANT DRIVER

PRODUCT
CODE

DXL-15100001

DXL-15100002

DXL-15100004

LENGHT

23mm

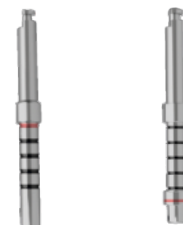
29mm

40mm

STANDARD PLATFORM

NARROW PLATFORM

LOCKABLE



DXL-15100002-N

DXL-15100040-N

28.5mm

28.5mm

UNIVERSAL MANUAL ADAPTER (ISO Shaft)



DXL-960007

DXL MANUAL IMPLANT DRIVER

PRODUCT
CODE

DXL-15100021

DXL MANUAL LOCKABLE IMPLANT DRIVER



DXL-15100035

DXL SURGICAL DRIVER For Instrument with ISO-shaft



DXL-15100020

EXTRACTION TOOL, For stripping abutments

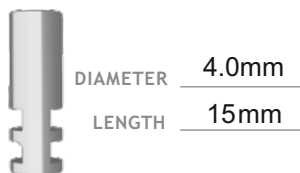


DXL-15100005

LABORATORY ANALOGS

MULTI BASE

STANDARD ANALOG



DIAMETER 4.0mm
LENGTH 15mm

PRODUCT
CODE

DXL-6010001

NARROW ANALOG



DIAMETER 4.0mm
LENGTH 10mm

DXL-6010003-N

MULTI STANDART | NARROW ANALOG



DIAMETER 4.8mm
LENGTH 11 mm

DXL-6010007L

MULTI STANDART | NARROW MULTI BASE



DIAMETER 4.8mm
LENGTH 0 mm

DXL-29002011

DIGITAL ANALOGS

DIGITAL STANDART ANALOG

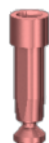


DIAMETER 4.0mm
LENGTH 15mm

PRODUCT
CODE

DXL-006-010001

DIGITAL NARROW ANALOG



DIAMETER 4.0mm
LENGTH 10mm

DXL-006-010003-N

DIGITAL MULTI STANDART | NARROW ANALOG



DIAMETER 4.8mm
LENGTH 9mm

DXL-6010007

SCANNING TRANSFER

Scanning Transfer Standard



DIAMETER 10mm
LENGTH 19.5mm

PRODUCT
CODE

DXL-SCN-000001

Each platform
set includes

PROSTHETIC SCREW
SCREW

Narrow Scanning Transfer



Each platform
set includes

PROSTHETIC
SCREW

DXL-SCN-000003

Multi Scanning Transfer

DIAMETER 11.5 mm
LENGTH 4.1 mm



Each platform
set includes



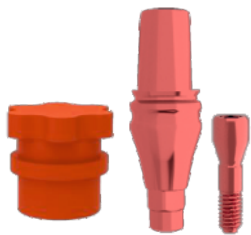
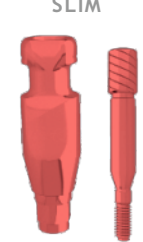
PROSTHETIC
SCREW

DXL-SCN-000002

IMPRESSION TRANSFERS FOR CLOSE TRAY

STANDARD PLATFORM

NARROW PLATFORM

DIAMETER	4.2mm	5.1mm	4.5mm	4.0mm
LENGTH	17.85mm	18.45mm	10.4mm	13.2mm
				
PRODUCT CODE	DXL-5020002	DXL-5020003	DXL-5020002-N	DXL-5020003-N

Each platform set includes screw.



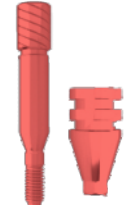
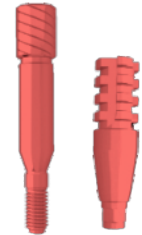
MATERIAL Titanium Grade 5

P

IMPRESSION TRANSFERS FOR OPEN TRAY

STANDARD PLATFORM

NARROW PLATFORM

	SHORT	LONG	SHORT	LONG
DIAMETER	4.5 mm	4.5mm	4.5 mm	4.5mm
LENGTH	8 mm	15.5mm	8.5 mm	15mm
				
PRODUCT CODE	DXL-5030001	DXL-5030002	DXL-5030001-N	DXL-5030002-N

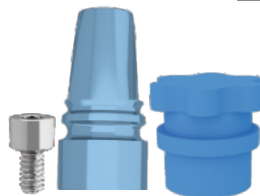
MATERIAL Titanium Grade 5

MULTI IMPRESSION TRANSFERS

FOR CLOSE TRAY

DIAMETER 4.5mm

LENGTH 11 mm



Each platform set includes
PROSTHETIC SCREW

PRODUCT CODE
DXL-5070001

MATERIAL
Titanium Grade5

FOR OPEN TRAY

DIAMETER 4.8mm

LENGTH 11 mm



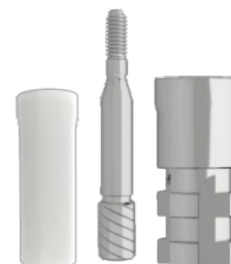
DXL-5070002

MATERIAL
Titanium Grade5

Each platform set includes
PROSTHETIC SCREW

DIAMETER 4.8mm

LENGTH 16.5mm



DXL-5070020

MATERIAL
Titanium Grade5

Each platform set includes
PROSTHETIC SCREW

CAPS

DXL TransferCap

DIAMETER 7.7mm

LENGTH 6.7mm

PRODUCT CODE
DXL-5040010
DXL-5040010-N

MATERIAL
Plastic



DXL Plastik Multi Temporary Cap

DIAMETER 4.8mm

LENGTH 12mm



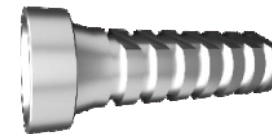
DXL-20952120

MATERIAL
Plastic Burn Out

DXL Titanium Multi Temporary Cap

DIAMETER 4.8mm

LENGTH 12mm



DXL-20951121

MATERIAL
Titanium Grade5

BAR ABUTMENT

WITH HEX

DIAMETER 4.5mm

LENGTH 11 mm

Each platform set includes
PROSTHETIC SCREWPRODUCT
CODE DXL-11030001MATERIAL
Plastic
Burn-Out

NON HEX

DIAMETER 4.8mm

LENGTH 11 mm

Each platform set includes
PROSTHETIC SCREWPRODUCT
CODE DXL-11030002MATERIAL
Plastic
Burn-Out

UNIVERSAL ABUTMENT

SHORT

DIAMETER 5.2mm

LENGTH 9.5mm

PRODUCT
CODE DXL-8100001MATERIAL
Plastic
Burn-OutEach platform
set includes
PROSTHETIC
SCREW

LONG

DIAMETER 5.2mm

LENGTH 14.5mm

PRODUCT
CODE DXL-8100002MATERIAL
Plastic
Burn-OutEach platform
set includes
PROSTHETIC
SCREW

CONICAL

DIAMETER 7 mm

LENGTH 9 mm

PRODUCT
CODE DXL-8020001MATERIAL
Plastic
Burn-OutEach platform
set includes
PROSTHETIC
SCREW

EXPLANATION OF THE SIGNS & SYMBOLS



Batch number.



Item number.



Please read the instructions for use (IFU) carefully.



Use before expiration date.



For single use only.



Package shall be kept away from moist/wet conditions.



To identify the manufacturer of a product.



Gamma sterilized.



Do not use if package is damaged.



The device should not be resterilized after it has been opened.



Maximum and minimum temperature range (°C) for allowed storage.



Package shall not be exposed to direct sunlight.



DXL products are CE marked and comply with the requirements of Medical Device Directive 93/42 EEC.



Nordstern Park 12, 52134 Herzogenrath, Germany



DXL Medical GmbH
Nordstern Park 12, 52134 Herzogenrath Germany

T: +49 (0)209 366 83 006
www.dxlimplant.de
info@dxlimplant.de



© 2026 DXL Medical GmbH
All rights reserved. All associated trademarks,
trade dress, intellectual property and the elements
©, ® & ™ rights are owned by the DXL Medical GmbH, Germany

Printed in Germany

January_2026