

XCEM MONO B & C

Denture Anchor Implants



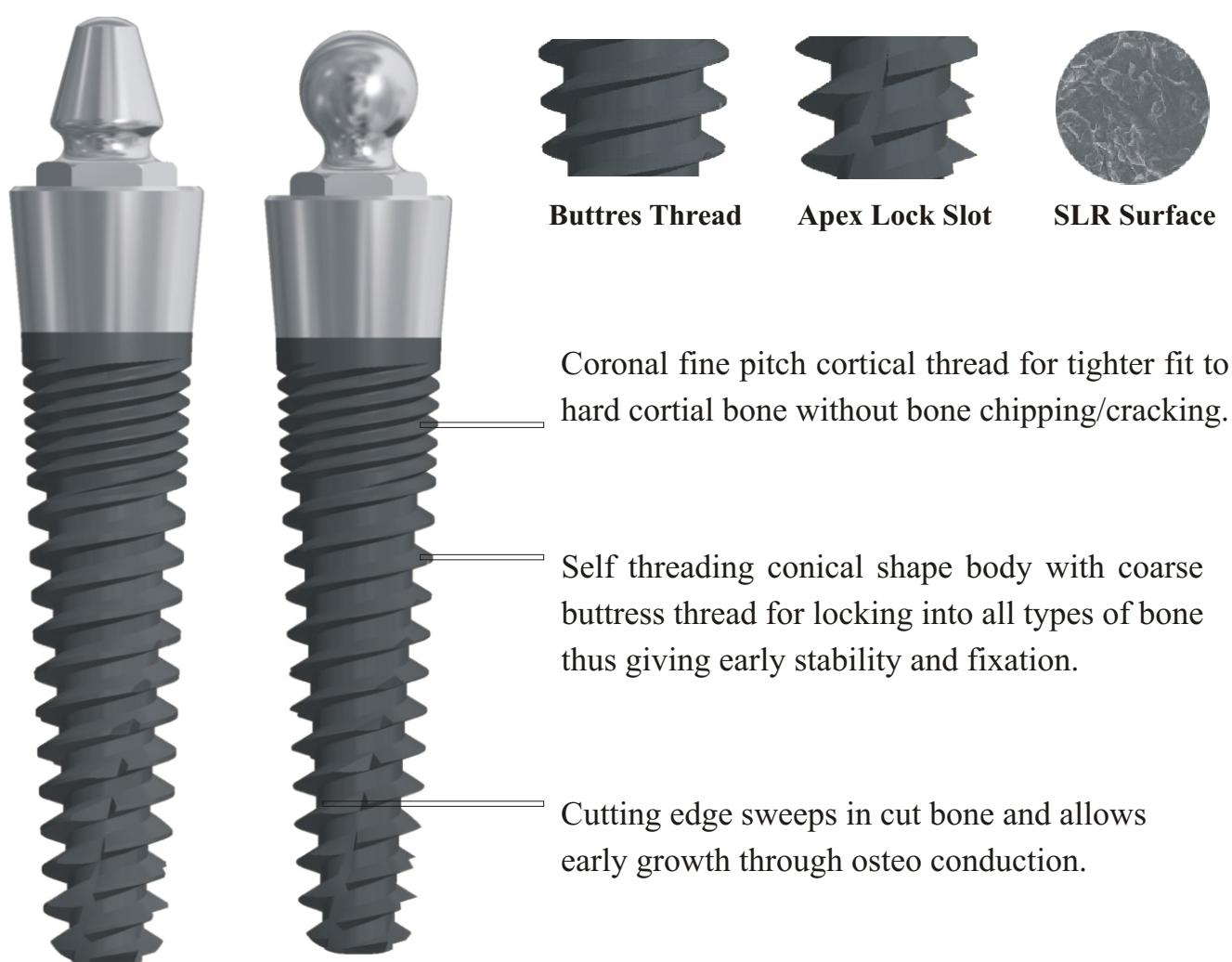
Enhancing pleasure of life

Introducing: New Generation... **XCEM NOVA IMPLANTS**



XCEM MONO BLOC B & C

XCEM have developed an excellent ball and cap monobloc fixtures for assured denture retention. Remarkable features such as micro thread, apex design, slender self tapping body allows fixture to be easily palced at osteotomy site.



BALL END : Suitable for O ring inserts into denture. Allows denture to “snap on” to ball end abutments.

CAP END : Suitable for bar retained denture. Process involves placing cap impression coping on cap end and then taking an impression. A lab analog is inserted into impression so it can be cast into model. burn out caps and bars are attached to form bar-cap frame which is incorporated into denture. Oring can also be used to enhance retention.





XCEM MONO B & C Denture Anchorage Implants



XCEM MONO BALLEND

	G/H	Height 7.0	Height 10	Height 11.5	Height 13	Height 15
D 3.0	1	XMB 3017B	XMB 3010B	XMB 301115B	XMB 3013B	XMB 3015B
D 3.0	2	XMB 3027B	XMB 3020B	XMB 302115B	XMB 3023B	XMB 3025B
D 3.0	3	XMB 3037B	XMB 3030B	XMB 303115B	XMB 3033B	XMB 3035B

	G/H	Height 7.0	Height 10	Height 11.5	Height 13	Height 15
D 3.5	1	XMB 3517B	XMB 3510B	XMB 351115B	XMB 3513B	XMB 3515B
D 3.5	2	XMB 3527B	XMB 3520B	XMB 352115B	XMB 3523B	XMB 3525B
D 3.5	3	XMB 3537B	XMB 3530B	XMB 353115B	XMB 3533B	XMB 3535B



XCEM MONO CAPEND

	G/H	Height 7.0	Height 10	Height 11.5	Height 13	Height 15
D 3.0	1	XMC 3017C	XMC 3010C	XMC 301115C	XMC 3013C	XMC 3015C
D 3.0	2	XMC 3027C	XMC 3020C	XMC 302115C	XMC 3023C	XMC 3025C
D 3.0	3	XMC 3037C	XMC 3030C	XMC 303115C	XMC 3033C	XMC 3035C

	G/H	Height 7.0	Height 10	Height 11.5	Height 13	Height 15
D 3.5	1	XMC 3517C	XMC 3510C	XMC 351115C	XMC 3513C	XMC 3515C
D 3.5	2	XMC 3527C	XMC 3520C	XMC 352115C	XMC 3523C	XMC 3525C
D 3.5	3	XMC 3537C	XMC 3530C	XMC 353115C	XMC 3533C	XMC 3535C



KIT FOR XCEM MONO B & C

Guide Drill



XGDR 20 B

Twist Drill



XTDR15 IR

Pilot Drill



XPDR 2230

Bone Drill



XIPDS 35

Drill Extensional



XDRE 002



XBTD 35

Torque Driver



XTRW 400 B

Torque Wrench



XBOR

O-Ring Retainer/Rings



Capend Analog



Ballend Analog



Protect Cap



Stopper

Length Platform 3.5mm

7 XSTR 3507

10 XSTR 3510

11.5 XSTR 3515

13 XSTR 3513

15 XSTR 3515

DRILLING SEQUENCE

Implant Dia 3.0 mm

Guide Drill

Pilot Drill

Twist Drill With Appropriate Stopper.

Bone Drill with Appropriate Stopper

Implant Dia 3.5 mm

Guide Drill

Pilot Drill

Twist Drill With Appropriate Stopper.

Bone Drill with Appropriate Stopper





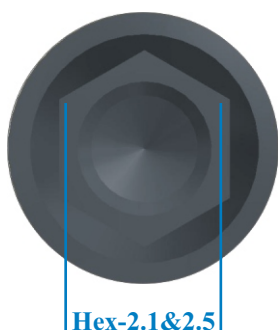
Advanced Generation Dental Implants

NOVA

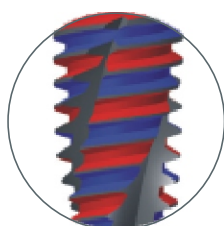
State of the art New generation of Dental Implants designed to give maximum success. Xcem Nova incorporates novel features such as micro & major threads for easy placement in all types of bone. Rounded tip for good adaptation. SLR Surface finish to ensure good bone growth.

Connection

2.1 & 2.5 Hex Fastening Type of 11 degree Morse Taper Type



Dual Thread



Dual Buttress Thread with finer cortical thread

Coronal fine pitch cortical thread for tighter fit to bone.

When the fixture is inserted into the implant bed, the conical shape and lower deep thread of the fixture increase stability and make immediate loading possible.

Cutting Edge

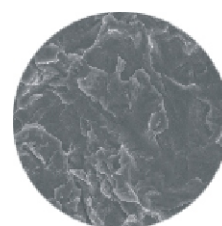


When placing the implants, the cutting edge of the Twist Type increases Self Tapping ability and minimizes Bone resistance.

Apex

As a structure of D (Diameter) - 0.7mm, the overall Tapered type

SLR Surface



Surface areas are increased through blasting by highly bio compatible. Calcium Phosphate Media.

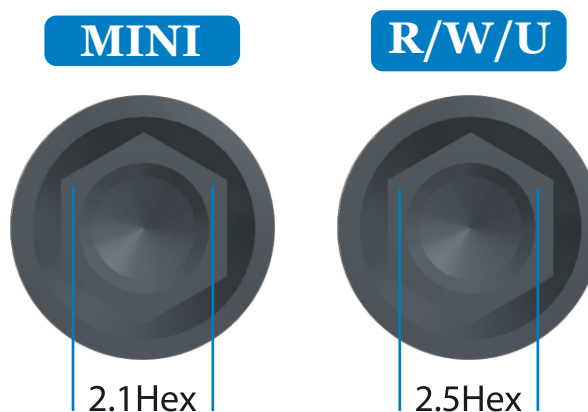




- Mini
- Regular
- Wide
- Ultra-wide

XN MINI

Length	D3.2	D3.5
8.5	XN 3285 T	XN 3585 T
10	XN 3210 T	XN 3510 T
11.5	XN 32115 T	XN 35115 T
13	XN 3213 T	XN 3513 T
15	XN 3215 T	XN 3515 T



XN R/W/U

Length	D4.0	D4.5	D5.0
7	XN 4007 T	XN 4507 T	XN 5007 T
8.5	XN 4085 T	XN 4585 T	XN 5085 T
10	XN 4010 T	XN 4510 T	XN 5010 T
11.5	XN 40115 T	XN 45115 T	XN 50115 T
13	XN 4013 T	XN 4513 T	XN 5013 T
15	XN 4015 T	XN 4515 T	XN 5015 T

Length	D5.5	D6.0	D6.5	D7.0
7	XN 5507 T	XN 6007 T	XN 6507 T	XN 7007 T
8.5	XN 5585 T	XN 6085 T	XN 6585 T	XN 7085 T
10	XN 5510 T	XN 6010 T	XN 6510 T	XN 7010 T
11.5	XN 55115 T	XN 60115 T	XN 65115 T	XN 70115 T
13	XN 5513 T	XN 6013 T	XN 6513 T	XN 7013 T
15	XN 5515 T	XN 6015 T	XN 6515 T	XN 7015 T



XCEM EASY IMPLANT

DRILL WITH SPACER & PARALLEL SPACER PINS

Twist Drill : Dia 6,7,8.5,11,12.5mm
Length : 8mm

SS Hardened Steel



ED7



ED7



ED7



ED7



ED7

Parallel Pin Spacer : Dia 6,7,8.5,11,12.5mm
Length: 8mm



EP7



EP7



EP7



EP7



EP7



SS Box contains:
5 space drills
5 spacer parallel pins
code:XED1

Xcem Implant spacer drills provides mesio-distal guidance whilst maintaining parallel alignment for implants corresponding to notation of tooth being replaced without use of expensive surgical stents.

Each of the 5 twist drills features a cylinder and diameter of this cylinder matches the mesio-distal dimension of the tooth you are replacing. Parallel Pin spacers supplied will fill space for tooth and it will allows easy placement of several implants.

Xcem spacer kit eliminates the need for making a surgical guide stents.



Distributor



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