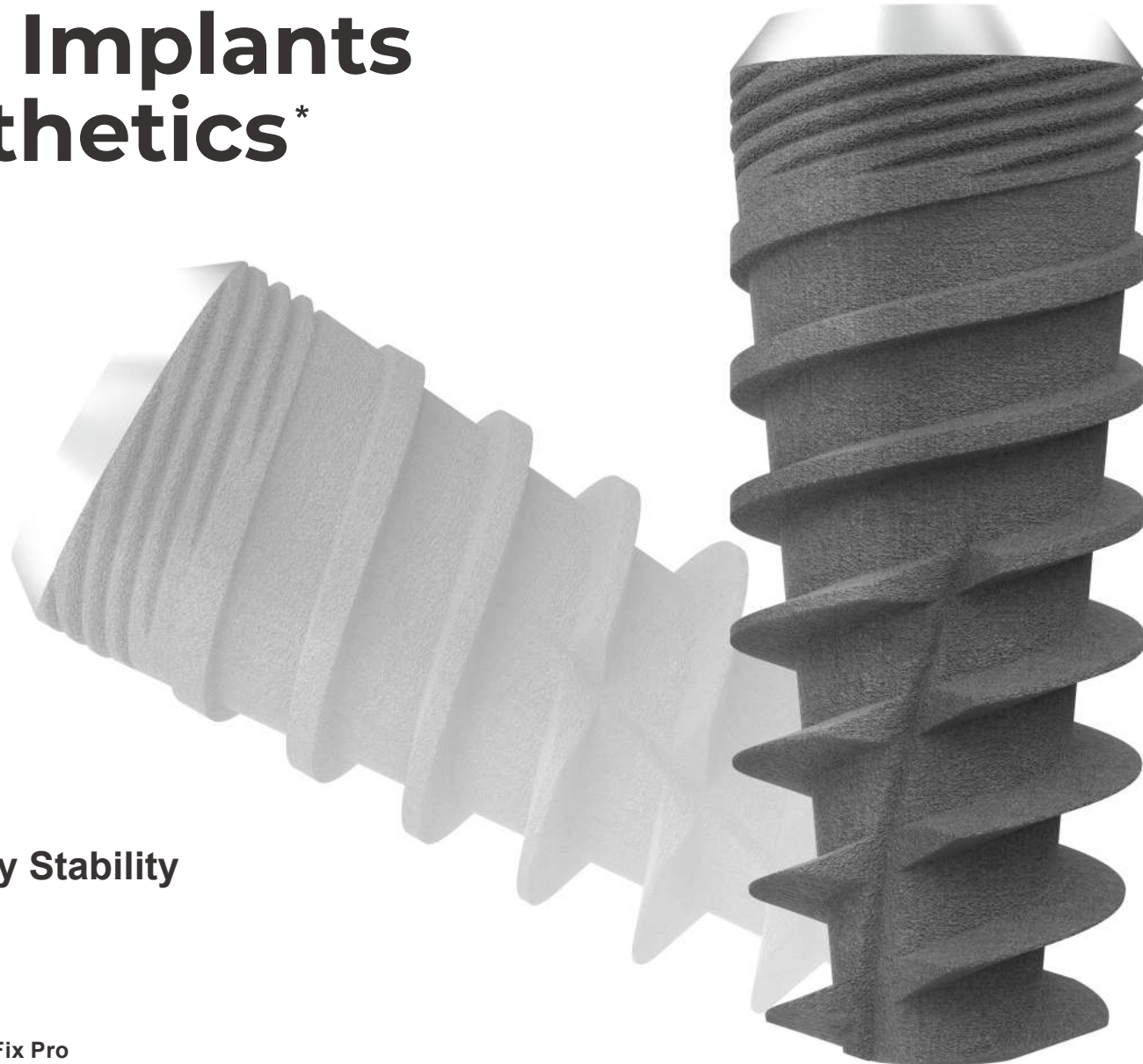


Dental Implants & Prosthetics*

IP-Series #
Superior Primary Stability

* Upto Crown

IP-Series same as per I-Fix Pro



World class facility for Dental Implants

Kamal has commissioned **50,000 Sq. ft state of art** manufacturing facility at Delhi NCR, India.

The facility has been equipped with best in class clean rooms, sliding head swiss Tornos machines, surface preparation and final cleaning equipment needed for meeting most stringent requirement for a world class product.

Our products are compliant to **MDD 93/42/EEC as amended up to 2007/47/EC**.

Also EUMDR is under process and will be in compliance by end of 2026.

Our on-premises DIGITAL LAB provides perfect fit **Dental Prosthetics**.

An end to end solution under a single roof.

ISO-13485
Certified

CE
Certified
Dental Products

The unique implant design for high primary stability and better esthetic outcome

The expanding taper, two start thread design with varying profile offers high primary stability, gradual bone condensing and adjustable implant orientation for optimal prosthetic connection angulation.

Twin cutting flutes ease insertion and bone transfer.

Twin Apical cutting blades facilitate insertion into minimally prepared sites.

The coronal region is backtapered, a design that allows for maximum bone volume around the implant platform.

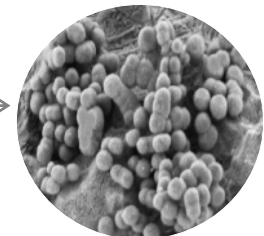
The expanding tapered body is designed to attain high stability even with compromised bone situations.



NP Connection, Conical with Internal Hex of 2.25 mm A/F with morse taper of 12° with M1.6

Implant Surface

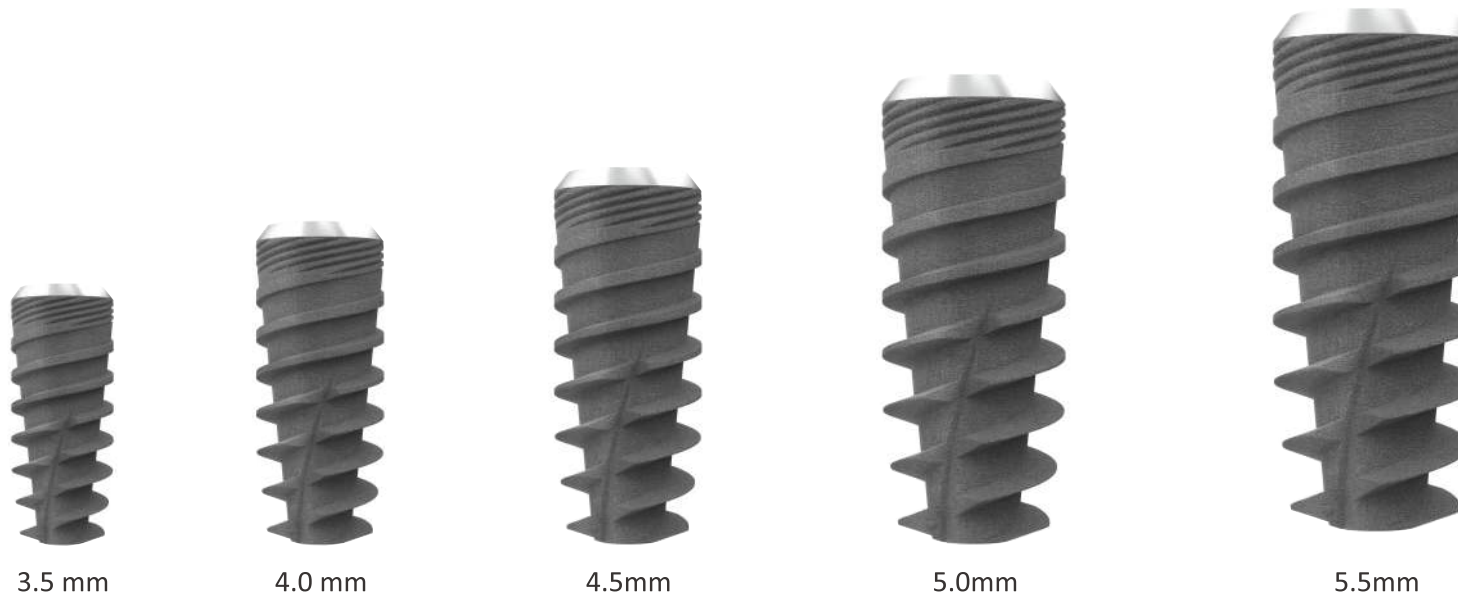
Nano Bio Activated



Sweden 

Implant Size Matrix

Diameter \ Length	7.5 mm	8.5 mm	10 mm	11.5 mm	13 mm	15 mm	18 mm	20 mm
3.5	X	IP350850	IP350100	IP350115	IP350130	IP350150	IP350180	IP350200
4.0	IP400750	IP400850	IP400100	IP400115	IP400130	IP400150	IP400180	IP400200
4.5	IP450750	IP450850	IP450100	IP450115	IP450130	IP450150	X	X
5.0	IP500750	IP500850	IP500100	IP500115	IP500130	IP500150	X	X
5.5	IP550750	IP550850	IP550100	IP550115	IP550130	X	X	X



Note:- Implants are supplied with cover screw.

Abutments with NP Connection

Multiple Unit

Abutment (30°)



Abutment Analog



Temp Cop MUA



St. MUA 1.5



Abutment (17°)



Castable Sleeve



CTIC MUA



St. MUA 3.5



Single Unit Restoration

Shoulder Abutment



Ucla Hex



Angled Abutment



Ti base Hex



Shoulder Non Hex



Ucla Non Hex



Cemented



Over Denture Solution

Ball Abutment



Locator Abutment



Note:- Abutments are supplied with screw

Abutments with NP Connection

Cement Retained Solution

Cemented Abutment 4.15	CA4001	
Cemented Abutment 5.20	CA5001	

Shoulder Abutments

	Hex	Non Hex
--	-----	---------

Shoulder Abutment 4.15x1	SAH4001	SANH4001	
Shoulder Abutment 4.15x2	SAH4002	SANH4002	
Shoulder Abutment 4.15x3	SAH4003	SANH4003	
Shoulder Abutment 5.2x1.5	SAH5001	SANH5001	
Shoulder Abutment 5.2x2.5	SAH5002	SANH5002	
Shoulder Abutment 5.2x3.5	SAH5003	SANH5003	

Angled Abutments

	15°	25°
--	-----	-----

Angled Abutment 4.15x1	15A4001	25A4001	
Angled Abutment 4.15x2	15A4002	25A4002	
Angled Abutment 5.2x1.5	15A5001	-----	
Angled Abutment 5.2x2.5	15A5002	-----	

UCLA

	Article Code	
UCLA with Hex 4.15x1	UCH4001	
UCLA with Hex 5.2x1.5	UCH5001	
UCLA with Nonhex 4.15x1	UCNH4001	
UCLA with Nonhex 5.2x1.5	UCNH5001	

Abutments Screw

	Article Code	
Abutment Screw	AS01	

Note:- Abutments are supplied with screw

Multi Unit Abutments with NP Connection

Description	Article Code	
Straight Multi-Unit abutment 1.5 mm collar	STMUA15	
Straight Multi-Unit abutment 3.5 mm collar	STMUA35	
17 Deg Multi-Unit abutment 2.5 mm collar	17MUA25	
17 Deg Multi-Unit abutment 3.5 mm collar	17MUA35	
30 Deg Multi-Unit abutment 3.5 mm collar	30MUA35	
30 Deg Multi-Unit abutment 4.5 mm collar	30MUA45	
Healing cap Multi-unit abutment	HCMUA	
Abutment screw(M1.6mm) multi-Unit	ASMUA	
Prosthetic screw(M1.4mm) Multi-Unit	PSMUA	
Temporary coping Multi-unit	TCMUA	
Open Tray Impression Coping Multi-Unit	OTICMUA	
Closed Tray Impression Coping Multi-Unit	CTICMUA	
Abutment Analog Multi-Unit	AAMUA	
Castable sleeve Multi-Unit Plastic	CSPMUA	
Protection Analog Multi-Unit	PAMUA	

Note:- Abutments are supplied with screw

Prosthetic Components with NP Connection

Cover Screw

CS01



Healing Wide

HAW01



Healing Abutment

Diameter	Collar	Length	Article Code
----------	--------	--------	--------------

4.15	1	2	HA4012
------	---	---	--------

4.15	1	4	HA4014
------	---	---	--------

4.15	2	3	HA4023
------	---	---	--------

4.15	2	5	HA4025
------	---	---	--------

4.15	2	6	HA4026
------	---	---	--------

4.15	3	3	HA4033
------	---	---	--------

4.15	3	5	HA4035
------	---	---	--------

4.15	3	6	HA4036
------	---	---	--------

5.2	1.5	3	HA5153
-----	-----	---	--------

5.2	1.5	4	HA5154
-----	-----	---	--------

5.2	2.5	3	HA5253
-----	-----	---	--------

5.2	3.5	3	HA5353
-----	-----	---	--------



Implant Analog

Height	Diameter	Article Code
--------	----------	--------------

12 MM	4 MM	IAO1
-------	------	------



Temporary Abutment

Temporary Abutment Hex	TAH4001
------------------------	---------

Temporary Abutment Non-Hex	TANH4001
----------------------------	----------



Open Tray Impression Coping

Collar / Diameter	4.15	5.2
-------------------	------	-----

1.0 mm	OTI4001	-----
--------	---------	-------

1.5 mm	-----	OTI5001
--------	-------	---------

2.0 mm	OTI4002	-----
--------	---------	-------

2.5 mm	-----	OTI5002
--------	-------	---------



Closed Tray Impression Coping - Long

CTIC-L



Closed Tray Impression Coping - Short

CTIC-S



Note:- Prosthetics are supplied with screw

Over Denture with NP Connection

Description Article Code

Ball Abutment 1mm Collar	BA01
Ball Abutment 3mm Collar	BA03
Ball Abutment 5mm Collar	BA05
Ball Abutment Housing Package	BAHP1
Ball Abutment Housing Package	BAHP2
Ball Abutment Analog	BAA01
Ball/Locator Abutment Insertion Tool	BAIT01
Ball Abutment Driver	BAD1



Ball Abutment Housing Package (BAHP2)



Ball Abutment Housing Package (BAHP1)



Description Article Code

Locator Abutment 0mm collar	LA00
Locator Abutment 2mm collar	LA02
Locator Abutment 4mm collar	LA04
Locator Abutment 6mm collar	LA06
Locator Abutment Housing Package	LAHP2
Locator Abutment Analog	LAA01
Locator Abutment Driver	LAD01



Locator Abutment Housing Package



Digital Library

Digital Library Link



Exocad Link



<https://ifiximplant.com/exocad/ip-series>

Digital Lab Component with NP Connection

Digital H Scan Body Article Code

H Scan Body (12mm)	HSB-12	
--------------------	--------	--

Digital Analog Article Code

Digital Implant Analog	DA02	
------------------------	------	---

Digital Multi Unit Abutments Article Code

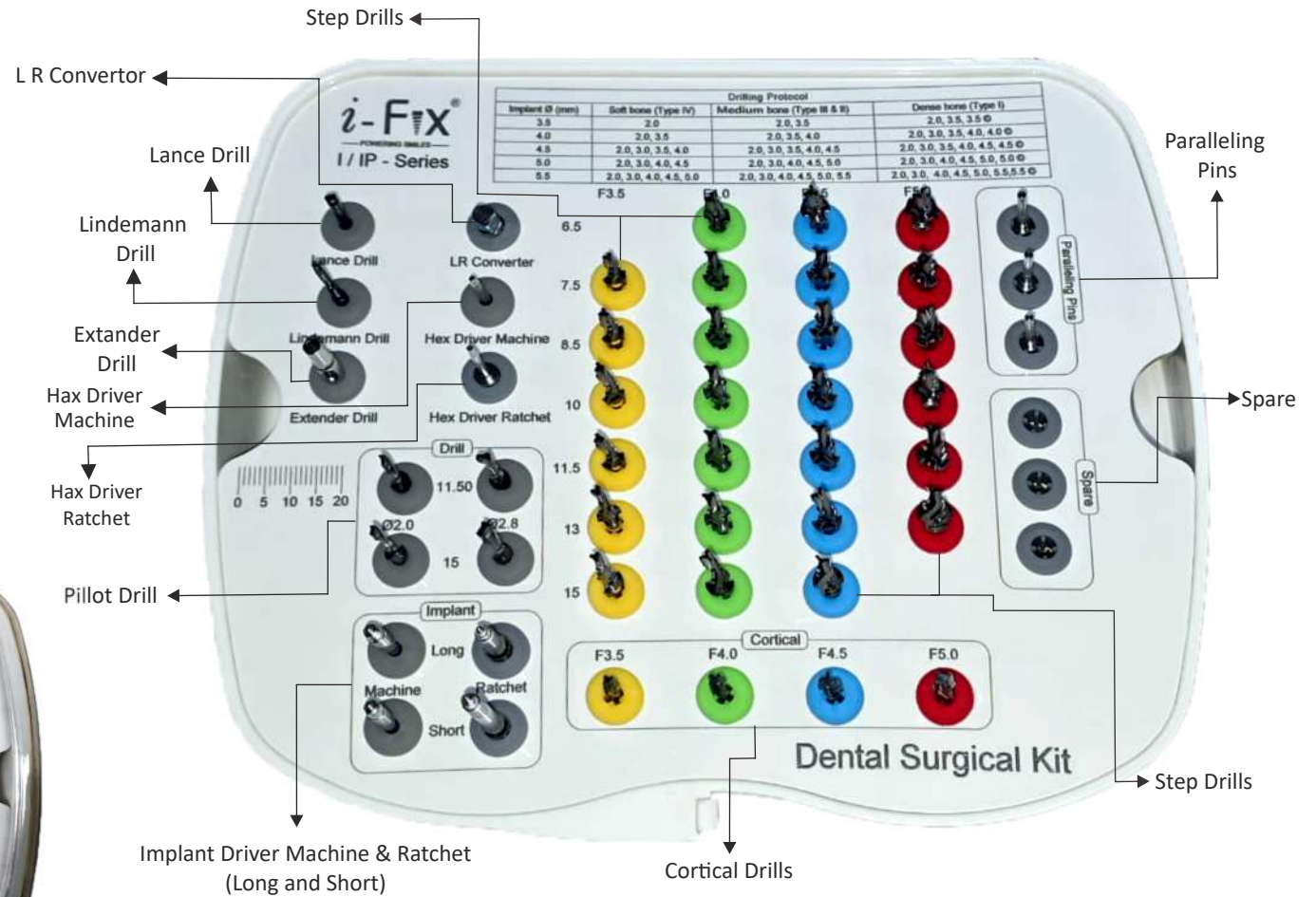
Digital Analog MUA	DAMUA	
Digital Scan Body MUA	DSBMUA	
Digital Ti Base MUA	DTBMUA	

Ti Base Abutments Article Code

Ti Base Abutment Hex 3.8x0.5	TBH3805
Ti Base Abutment Hex 3.8x1.5	TBH3815
Ti Base Abutment Hex 3.8x3.0	TBH3830
Ti Base Abutment Non-Hex 3.8x0.5	TBNH3805
Ti Base Abutment Non-Hex 3.8x1.5	TBNH3815
Ti Base Abutment Non-Hex 3.8x3.0	TBNH3830

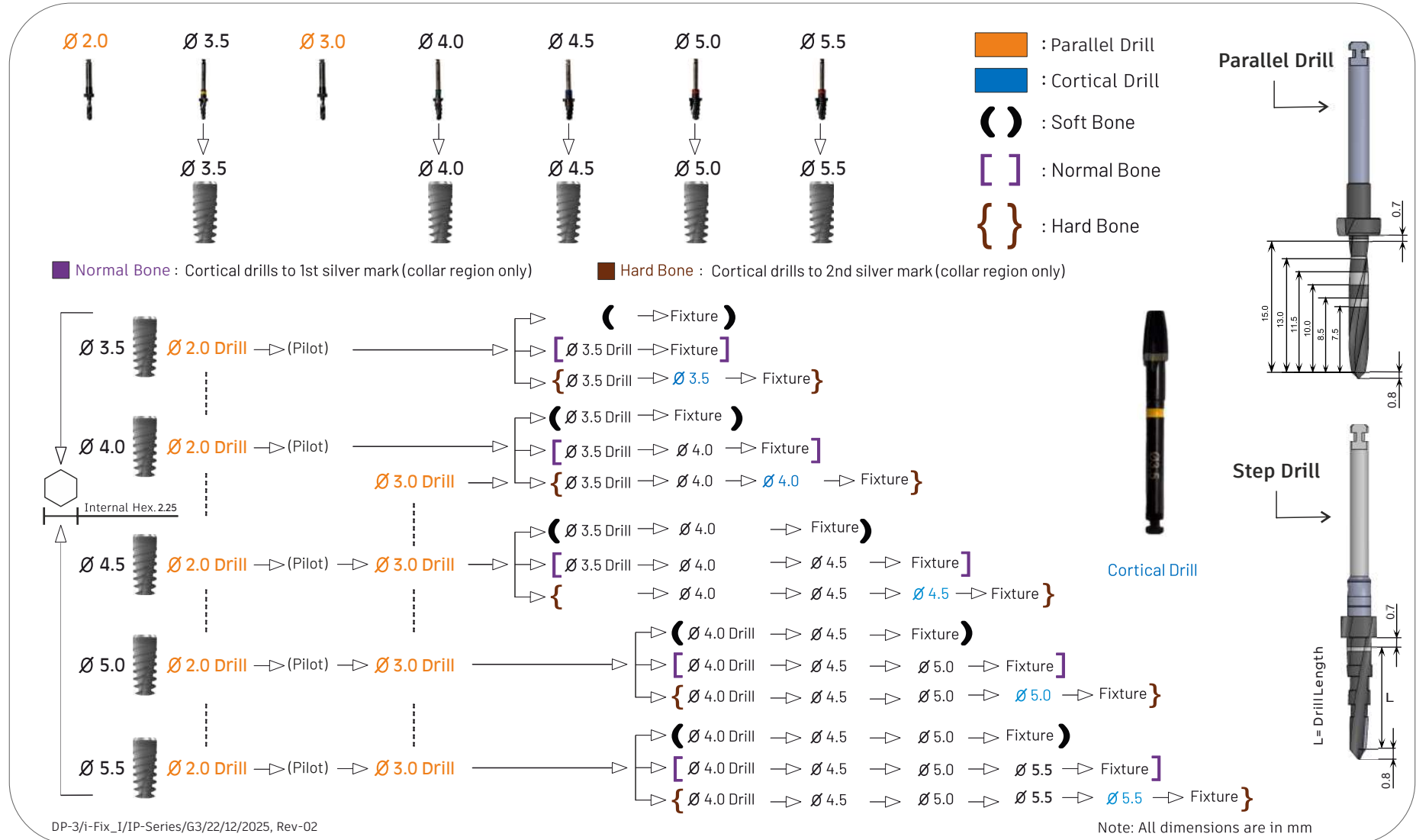


Surgical Kit



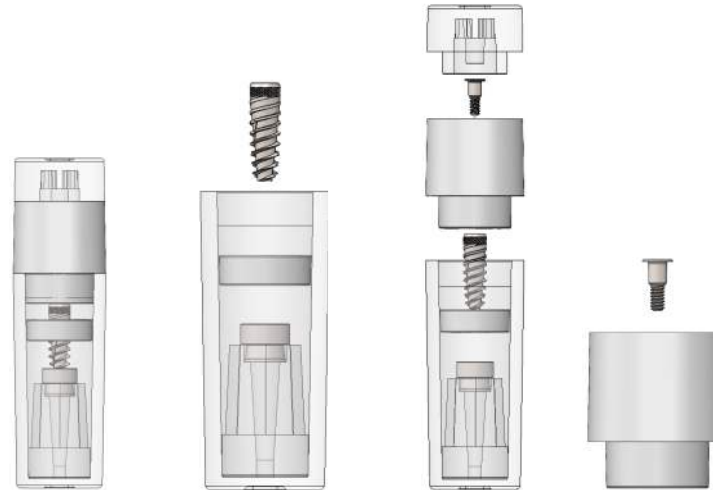
Drilling Protocol

For Drilling, refer below instructions



Packaging

Dental Implant Primary Packaging



Dental Implant Box Packaging



Prosthetics Packaging



Our premises Digital Lab

We our extended arm in Digital dentistry is our on premises Digital Lab. Precision, Innovation and Reliability are the hallmark of this facility. VR Denta delivers high-quality, FDA-compliant dental restorations using 3Shape & Exocad technology. With a remake rate under 6% and 2 Lab Day turnaround, we ensure speed, accuracy, and aesthetics for labs worldwide.

We Have

Expert Design Team : 60+ CAD designers handling 750+ cases daily.
Advanced Manufacturing : FDA-approved materials and modern milling units.
Continuous Training : In-house learning ensures precision and consistency.
Compliant & Secure : 100% HIPAA and FDA compliant workflows.

We Offer

Design (TAT 12hr) : Crowns, Bridges, Veneers, Digital Dentures, Surgical Guides, Night Guards, and much more.
Manufacturing : Full Contour & Multilayered Zirconia, Emax, 3D Models and all removal prosthetics.
Fast Turnaround : 2 Lab Days for most cases.
Global Trust : Partnered with labs in the USA, Canada & Europe.
Seamless Workflow : Real-time tracking via VR-Connect.
Consistent Quality : SOP-driven, AACD-trained team ensuring excellence.

Our Technology – VR-Connect

Cloud-based, HIPAA-compliant platform for file uploads, case tracking, communication, and payments— accessible anytime, anywhere.

The Vision

To lead globally in digital dental design & manufacturing through precision, innovation, and reliability.



“FDA-Approved Materials, Exceptional Outcomes”

Facility



**World Class
manufacturing
facility for
Dental Implants**



A Better Tomorrow For All

In pursuit of preservation of that priceless self, we have endeavoured through our commitment to Environment Protection and Affordable Healthcare to achieve : “A Better Tomorrow For All”.

Kamal’s dedicated 400+ workforce, through Amalgamation of Innovation and Technology, has enabled introduction of world-class quality Product and Devices which have found ready acceptance and sustained support across a broad spectrum of users worldwide. Our Health care vertical is committed to your success with best in class Medical Devices and Services.



Nano Bio Activated Surface developed in collaboration with
Psilox AB, Vallvägen 4A, S75651, Uppsala SWEDEN

Kamal Encon Industries Ltd.

INDIA:

612-620, Antriksh Bhawan,
K.G. Marg, New Delhi - 110001

INTERNATIONAL:

Kamal Encon: Psilox AB, Vallvägen
4A, S75651, Uppsala, SWEDEN

WEBSITE:

www.ifiximplant.com



Scan to Explore
website

