



# CROSSMARK<sup>®</sup>

## Implant System



## CROSSMARK BEGINNING

Since 1990 Crossmark Implant System has continually provided the highest quality Implant and implant related components to the dental community throughout the world. Strictly following Federal regulations, using the most precise computer CNC controlled lathes and milling machines with tolerances less than ten thousandths of an inch as well as manufacturing components with the highest quality, commercially pure titanium CP Crossmark consistently offers reliable dental implants and implant related products.

Proving our track record, independent studies have shown our machining and the Tolerances are held to the industries tightest standards. For this reason, we pride ourselves in the consistent level of quality that we maintain.



Crossmark ADS Implant, year 1990  
Design Advanced Delivery System



Crossmark ICON Implant, year 1994  
Design Implant Capsule Original narrow



# IMPLANT CATALOG

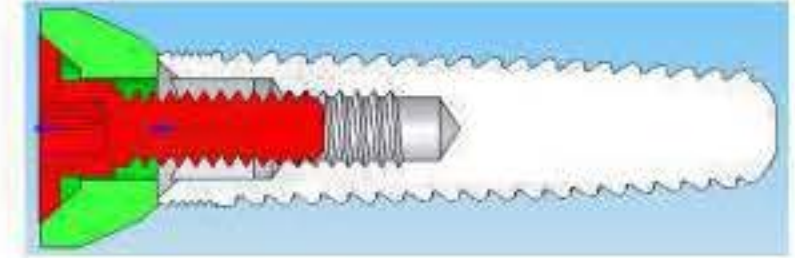
## Internal Hex Implants

The body of the implant is tapered to facilitate insertion and increase initial stabilization in soft bone. Mini-threads begin just under the crest of the implant and then transition into double lead threads. Buttress threads for increased functional surface area, unique bone load distribution. Mini threads reduce the stress in the crestal bone region and double lead threads accelerate the implant insertion by reducing the revolutions to seat the implant. The implant has a SBM surface treatment. Vertical cutting grooves extend from the apex of the implant for self-tapping insertion. The implant packaging includes the implant, a color-coded fixture mount and a cover screw.

### Six Implant Diameters: 1.



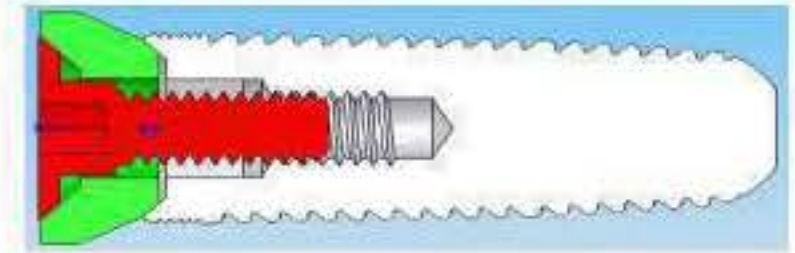
3.2mm diameter



2.



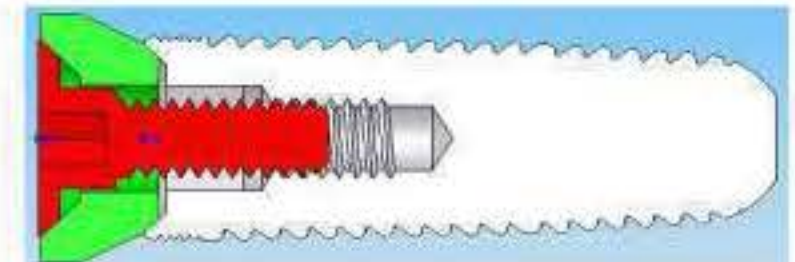
3.7mm diameter



3.



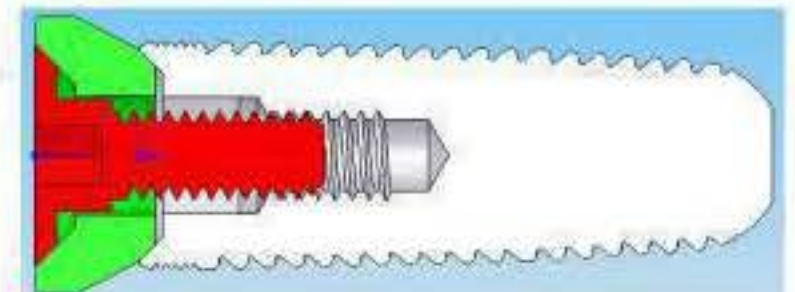
4.2mm diameter



4.



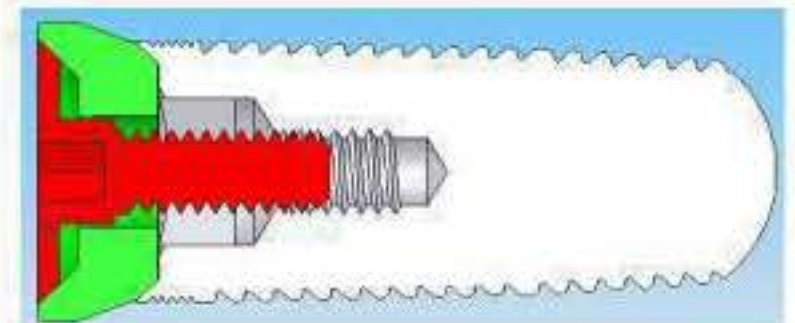
4.7mm diameter



5.



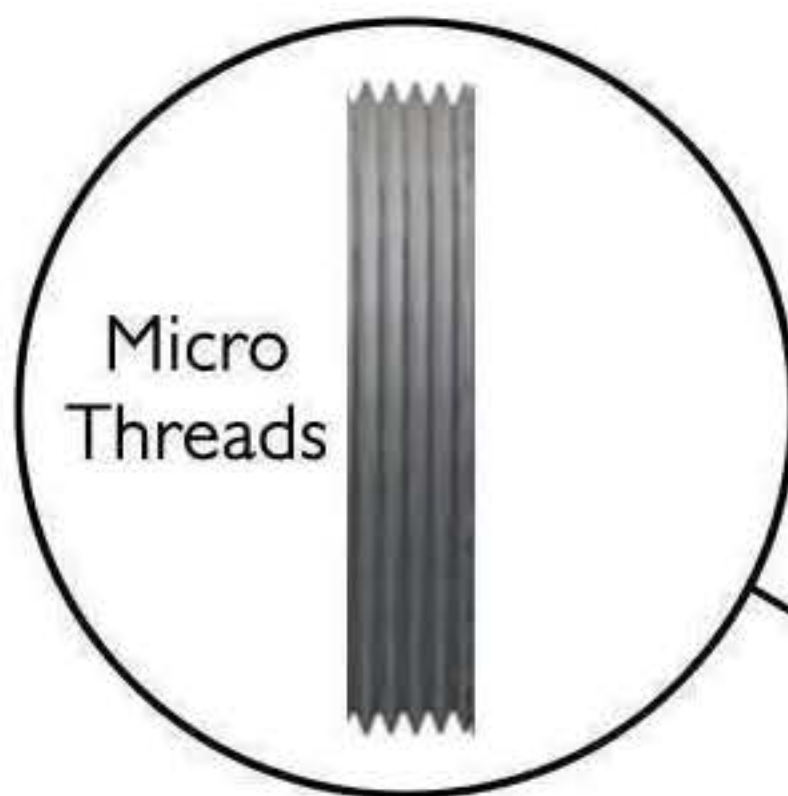
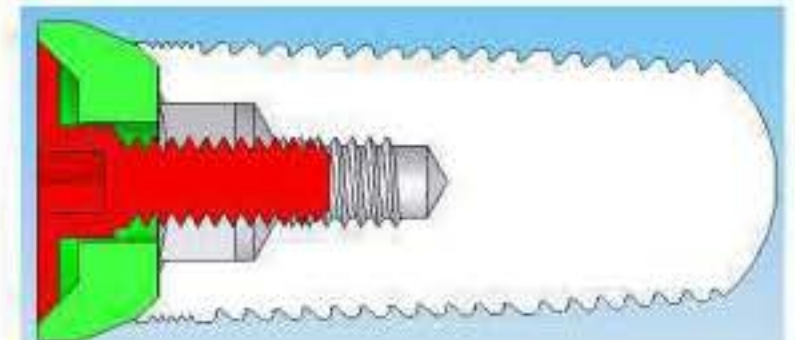
5.2mm diameter



6.



5.7mm diameter



### Five Internal Hex Implant Lengths



8mm



10mm



11.5mm



13mm



16mm

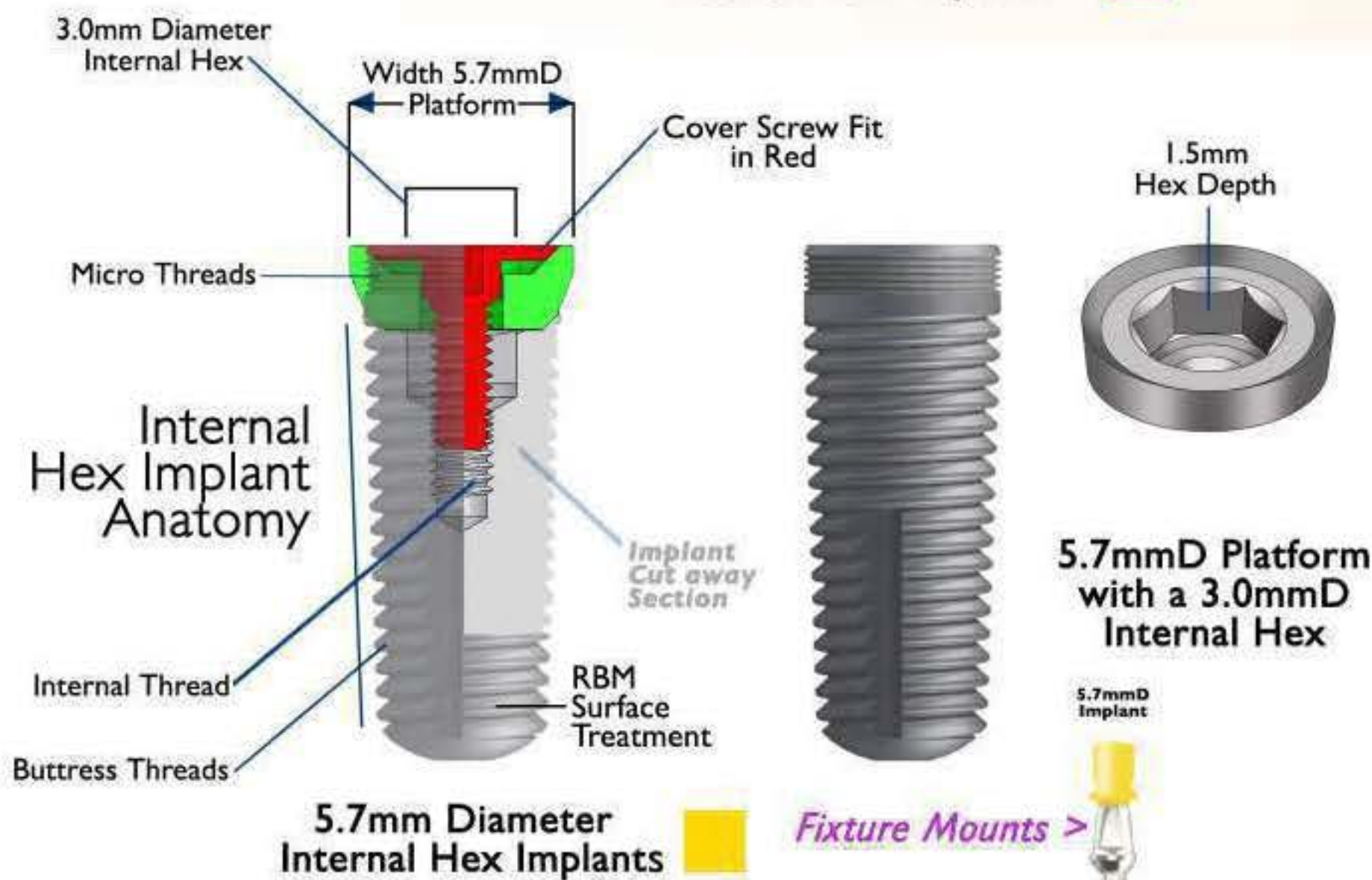
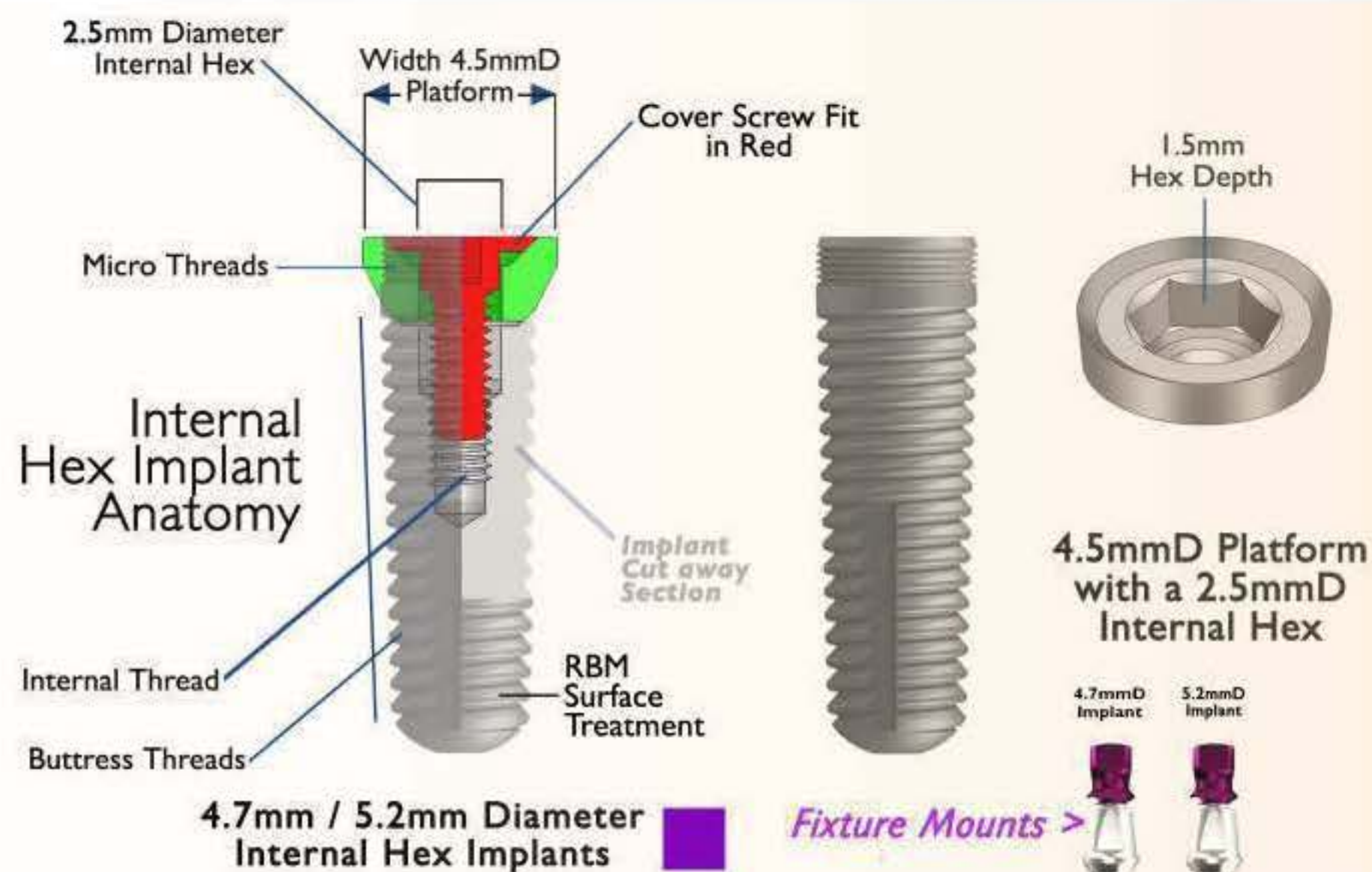
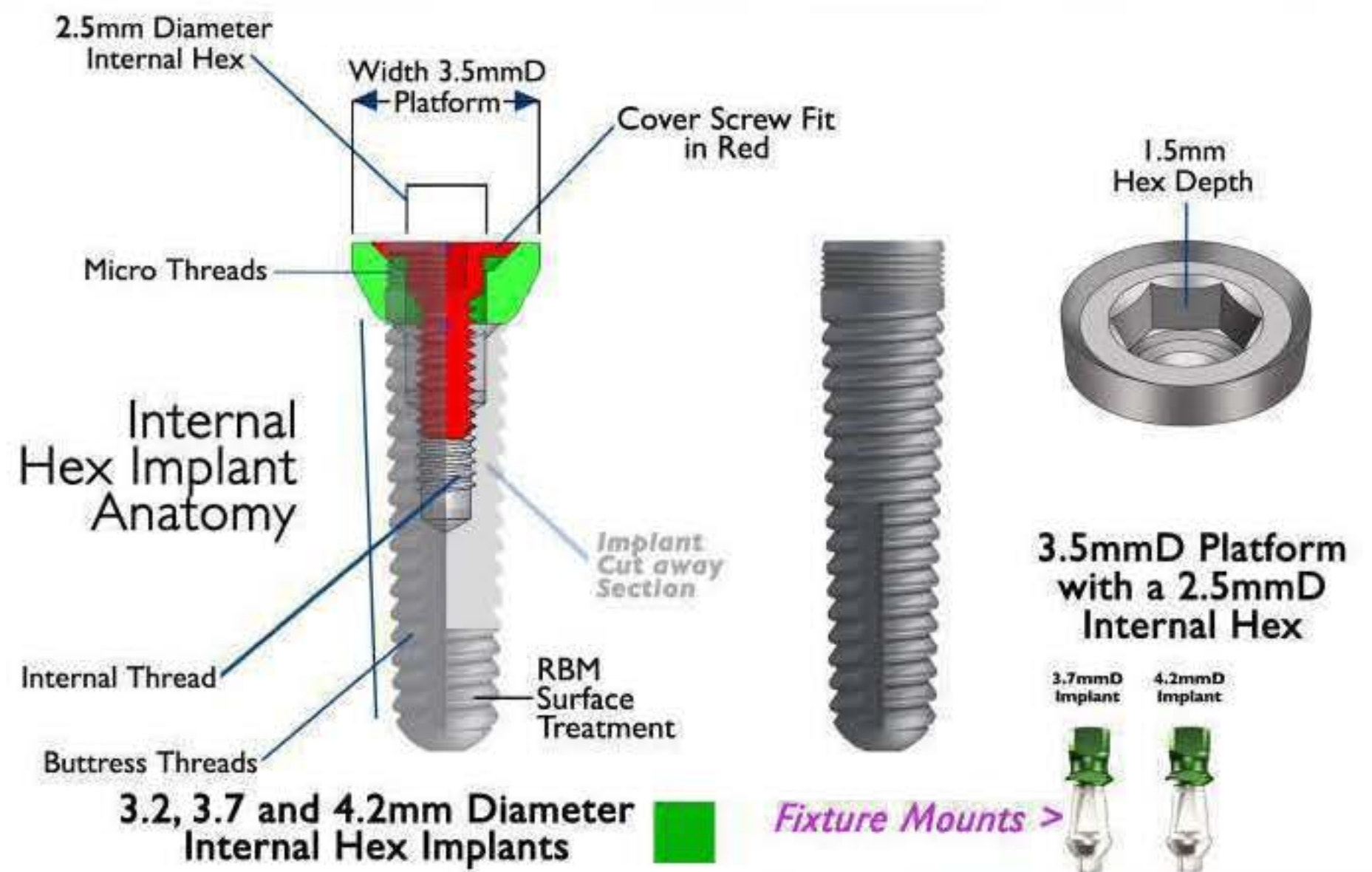


# CROSSMARK IMPLANT

## Internal Hex Implants

*are compatible with a number of internal hex implant systems such as Zimmer, Implant Direct, MIS, Hi-Tec and Bio Horizons*

**Color-coded  
Fixture Mounts**  
that can also be  
used as transfers  
and final straight  
abutments.





## CROSSMARK IMPLANT

### SURGICAL DRILLS

The step drills are titanium carbon nitride coated to improve the visualization of the score lines and to increase cutting lubricity. They are available in 7 diameters. The first 4mm is the smaller diameter stepping up to the larger diameter.



### Drill Sequence Chart


Drill Code	Size	Color	Implant Diameter					
			3.2	3.7	4.2	4.7	5.2	5.7
SD2320	2.3/2.0	White	X	X	X	X	X	X
SD2823	2.8/2.3	Grey	X	X	X	X	X	X
SD3428	3.4/2.8	Green		X	X	X	X	X
SD3834	3.8/3.4	Pink			X	X	X	X
SD4438	4.4/3.8	Purple				X	X	X
SD4844	4.8/4.4	Blue					X	X
SD5448	5.4/4.8	Yellow						X

Last drill is used in dense bone situations. For soft bone, delete last drill.



**Manufacturing:**  
Irving, California, USA

**International Representation:**  
Crossmark Implant Inc.  
Santa Ana, California USA  
sales@crossmarkimplant.com

• Products are manufactured under a  
quality management system that  
complies with the requirements of  
ISO 13485 



Registered FDA facility



**CROSSMARK<sup>®</sup>**  
Santa Ana, California USA.

**Exclusive Distributor**

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-PRINTED IN USA