## IMMOBILIZATION \& STABILIZATION

The Reform ${ }^{\circledR}$ HA Coated Pedicle Screw System is designed to meet the varying requirements of degenerative, trauma and deformity procedures. Reform features a cobalt chrome tulip, a titanium triple lead proximally tapered thread to deliver strength, stability and efficiency to all thoracolumbar constructs. The screws have hydroxyapatite coating applied to the threads, which largely consists of calcium and phosphorus, and is designed to enhance the amount of fixation possible between the pedicle screw and the surrounding bone in osteoporotic patients. The screws are supplied sterile, and are made from medical grade titanium or titanium alloy.


## REFORM ${ }^{\ominus}$ HA COATED PEDICLE SCREW

Hydroxyapatite Coating largely consists of Calcium and Phosphorus, promoting osteointegration between bone and implant

HA Coating adds approximately .18 mm to major diameter and .25 mm to minor diameter compared to standard Reform Screws


Polyaxial Screws provide $30^{\circ}$ angulation in all planes for intraoperative flexibility

Proximal Tapered Thread design
 increases Bone Screw interface, enhancing pull-out strength

Triple Lead Thread allows for efficient screw delivery


Reform HA Screw Sizing

| 5.5 mm | 6.5 mm | 7.5 mm | $8.5 \mathrm{~mm}^{*}$ |
| :---: | :---: | :---: | :---: |
| Diameter | Diameter | Diameter | Diameter |
| 30 mm | 30 mm | 35 mm | 40 mm |
| 35 mm | 35 mm | 40 mm | 45 mm |
| 40 mm | 40 mm | 45 mm | 50 mm |
| 45 mm | 45 mm | 50 mm | 55 mm |
| 50 mm | 50 mm | 55 mm | 60 mm |
|  | 55 mm |  | 70 mm |
|  |  |  | 80 mm |



Titanium Nitrate Coated HA Taps are used when high bone density exists

- Standard Reform Taps for Uncoated Screws
- 0.5 mm undersized on the Major $\varnothing$
- Line-to-Line on the Minor $\varnothing$

- Reform HA Taps for Coated Screws
- 0.5 mm undersized on the Major $\varnothing$
- Line-to-Line on the Minor $\varnothing$


Cobalt Chrome Tulip reduces risk of head splay and increases overall construct stabilization

Hexalobular Drive Fittings on Bone Screw and Locking Cap reduces incidence of toggle and stripping


Reform Rod Sizing - 5.5 mm Ø

| Ti | Ti | CoCr | CoCr |
| :---: | :---: | :---: | :---: |
| Straight | Curved | Straight | Curved |
| 80 mm | $35-80 \mathrm{~mm}$ ( 5 mm ) | 80 mm | $35-80 \mathrm{~mm}$ ( 5 mm ) |
| 100 mm | $90-120 \mathrm{~mm}$ ( 10 mm ) | 100 mm | $90-120 \mathrm{~mm}$ ( 10 mm ) |
| 120 mm |  | 120 mm |  |
| 200 mm |  | 200 mm |  |
| 300 mm |  | 300 mm |  |
| 400 mm |  | 400 mm |  |
| 500 mm |  | 500 mm |  |
| *Specia |  |  |  |

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