



Controvolte™

SPINAL FIXATION SYSTEM

System Features

Cortical Threads Double the Points of Contact within the Pedicle over Traditional Pedicle Screws for Enhanced Fixation

Dual Threads for Optimized Cortical & Cancellous Bone Purchase

Design Optimizes Screw Tip to be Self-Centering & Self-Tapping

Midline Surgical Approach Helps Minimize Incision, Dissection & Retraction Requirements

Enables Open, MIS, or Hybrid Procedure



4.5mm Cortical Screw | Gold



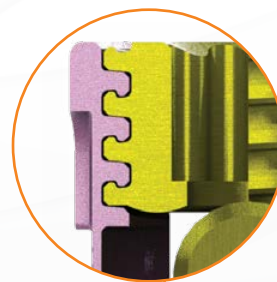
5.5mm Cortical Screw | Blue



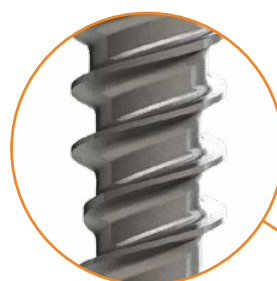
6.5mm Cortical Screw | Purple

Screw Size						
Diameter (mm)	Length (mm)					
4.5	25	30	35	40	45	50
5.5	25	30	35	40	45	50
6.5	25	30	35	40	45	50

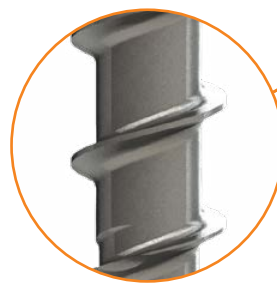
Helical-Flange™ Technology



Color coded by screw diameter



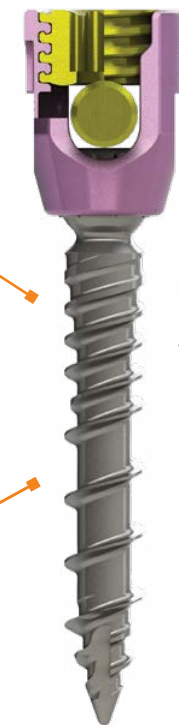
Cortical Screw Threads



Cancellous Screw Threads



Self-Centering & Self-Tapping Tip



Friction fit screw head designed to facilitate rod insertion

Patent Pending

