



# Coral™

## Deformity System



### In situ Rod Contouring

In situ rod contouring allows the surgeon to give the shape of the spine to the rod and then shape the spine by bending the rod incrementally until correction is achieved.

The versatility of the system lends itself to in situ rod contouring methods, rod rotation or translation and segmental correction. The system includes malleable and rigid rods in a variety of lengths. The 5.5 diameter commercially pure titanium malleable rods blend strength with flexibility. The rods are flexible enough for the in situ contouring, minimizing spring back as well as maximizing strength of the construct.











### Low Profile

Coral is one of the lowest profile designs on the market designed to minimize soft tissue interaction and ideal for pediatric and small-stature patients. The Coral System's unique locking mechanism is designed to keep the screw head from spreading during locking and allows for one of the lowest volume polyaxial screws on the market. (14.5mm height x 13.5mm width x 10.5mm length)

### Fewer Surgical Steps

Innovative implant and instrument designs reduces the number of surgical steps and implants required. In turn, reducing the OR time.

## Hooks

Name	Features	Model	Name	Features	Model
Pedicule Hooks	Small 6mm Aperture 7mm Width		Supra-Laminar Angled Hooks	Small 8mm Aperture 4mm Width	
	Medium 7mm Aperture 8mm Width			Medium 8mm Aperture 6mm Width	
	Large 8mm Aperture 9mm Width			Large 9mm Aperture 7mm Width	
Lamina Hooks	Small 6mm Aperture 7mm Width		Transverse Hooks	Small 6mm Aperture 5mm Width	
	Medium 8mm Aperture 6mm Width			Medium 9mm Aperture 7mm Width	
	Large 10mm Aperture 9mm Width				
Reduced Tips Lamina Hooks	Medium 8mm Aperture 5mm Width		Angle Hooks	Left & Right 8mm Aperture 4mm Width	
	Large 10mm Aperture 5mm Width				
Down Angled Blade Hooks	Medium 8mm Aperture 6mm Width		Small Offset Hooks (Small Plus Size)	Left & Right 7mm Aperture 4mm Width	
	Large 10mm Aperture 7mm Width				
Extended Lamina Hooks	Large 10mm Aperture 7mm Width		Large Offset Hooks (Large Minus Size)	Left & Right 9mm Aperture 5mm Width	

## Rods

Malleable Rod: Diameter 5.5mm  
Length 450mm  
500mm  
600mm



Malleable Rod marked with longitudinal laser etching to help alignment during rod contouring.



Rigid Rod: Diameter 5.5mm  
Length 450mm  
500mm  
600mm

