



BLACK DIAMOND™

BY OSSEUS™

VERSATILE

Open, reduction, and percutaneous screw varieties in numerous size options offer versatility for use in a wide range of procedures and patient anatomies.

INTUITIVE

All system components designed to make each step of the procedure as straightforward and streamlined as possible.

LOW PROFILE

Implants and instrumentation designed to facilitate minimal tissue disruption.

ROBUST

Proven durability and rigid fixation under extreme conditions.



The Black Diamond™ Pedicle Screw System is a versatile thoracolumbar fixation system that is ideal for use in both minimally invasive and open procedures to treat a diverse array of pathologies. Vibrant colors make for simplified implant identification and in-situ visualization, while intuitive instrumentation optimizes each step of the procedure.

TECHNICAL SPECIFICATIONS

BLACK DIAMOND™ SCREW SIZES

All screws are available in standard, reduction, and MIS options.



Ø4.5mm	Ø5.5mm	Ø6.5mm	Ø7.5mm	Ø8.5mm
30mm	30mm	30mm	30mm	30mm 60mm
35mm	35mm	35mm	35mm	35mm 70mm
40mm	40mm	40mm	40mm	40mm 80mm
45mm	45mm	45mm	45mm	45mm 90mm
50mm	50mm	50mm	50mm	50mm
55mm	55mm	55mm	55mm	55mm

BLACK DIAMOND™ STANDARD Ø5.5mm RODS

All sizes are available in pre-curved and straight configurations.*



30mm	55mm	80mm	105mm	140mm
35mm	60mm	85mm	110mm	150mm
40mm	65mm	90mm	115mm	185mm
45mm	70mm	95mm	120mm	220mm
50mm	75mm	100mm	130mm	250mm

* Longer rods available upon request.

BLACK DIAMOND™ PERCUTANEOUS Ø5.5mm RODS

All sizes are available in pre-curved and straight configurations.*



30mm	50mm	70mm	90mm	110mm
35mm	55mm	75mm	95mm	115mm
40mm	60mm	80mm	100mm	120mm
45mm	65mm	85mm	105mm	130mm

* Longer rods available upon request.