



BLACK · DIAMOND

BY OSSEUS

POCT

PRECISION THREADS

Self-tapping screw tip facilitates effortless bone purchase while robust thread profile increases fixation strength.

CT-JUNCTION BRIDGE

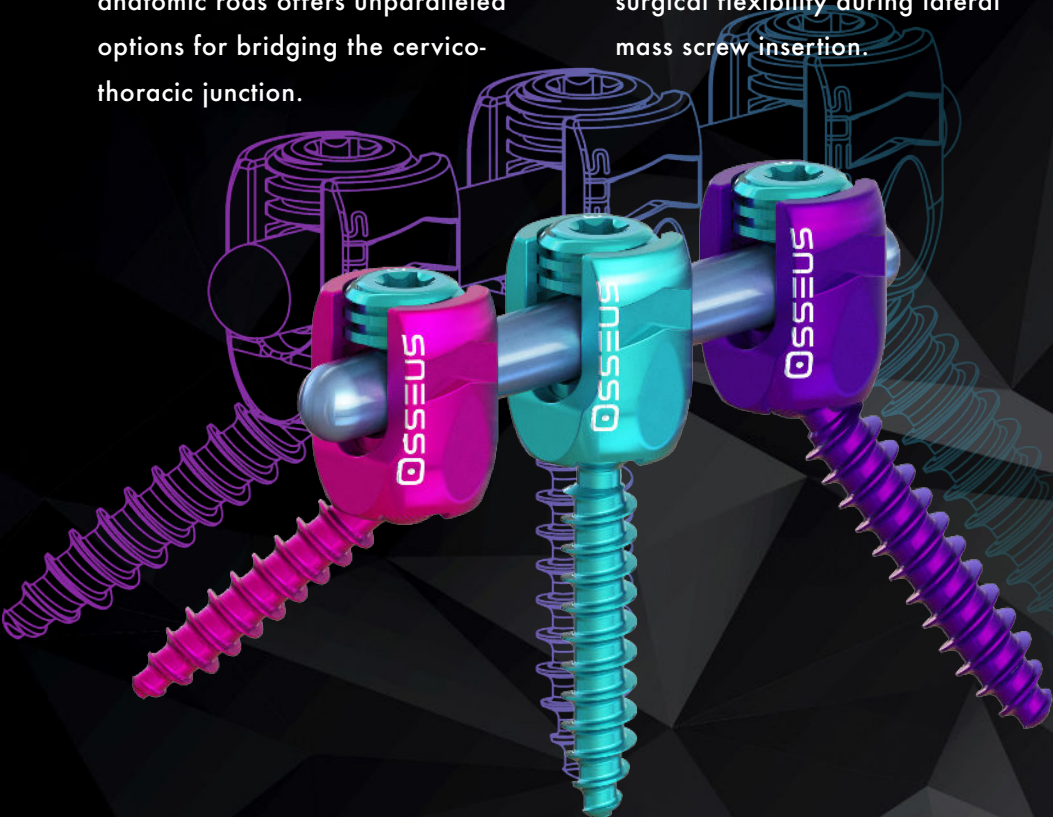
A combination of novel connectors, unique fixation methods, and anatomic rods offers unparalleled options for bridging the cervico-thoracic junction.

SYSTEM VERSATILITY

Ø3.5mm and Ø4.0mm rods with standard, smooth shank, and reduction screw options allow for maximum surgical versatility.

ANATOMIC ANGULATION

Additional 20° of bi-lateral preferred angulation improves surgical flexibility during lateral mass screw insertion.



The Black Diamond POCT is a leading edge posterior occipito-cervico-thoracic screw system focused on precise screw placement, anatomic angulation, and surgical versatility. With unique options for bridging the CT-junction, the Black Diamond POCT is designed to integrate cohesively with the Black Diamond thoraco-lumbo-sacral Pedicle Screw System allowing for a seamless construct from the occiput to the sacrum.

TECHNICAL SPECIFICATIONS

BLACK DIAMOND POCT SCREWS



DIAMETERS:

Ø3.5mm
Ø4.0mm
Ø4.5mm

LENGTHS:

10mm 24mm
12mm 26mm
14mm 28mm
16mm 30mm
18mm 32mm
20mm 34mm
22mm

BLACK DIAMOND POCT RODS



DIAMETERS:

Ø3.5mm
Ø4.0mm
Ø5.5mm

LENGTHS:

30mm - 80mm
(5mm Increments)
150mm

Transition Rods