

# **44.U.S.T.** MINI

# **OCCIPITAL PLATE**

The occipital plate offers **flexibility** to extend and further **stabilize** the posterior cervical construct.

## OC PLATES

Small and large designs to accommodate different patient anatomy







## SCREWS

Flat tip design with aggressive grooves to facilitate screw insertion

### **SCREW ALIGNMENT**

Screws aligned along the external protuberance to maximize bone purchase





## SNAP-IN

Adjustable OC Plate connectors with snap-in feature to facilitate rod engagement

# **SYNERGY**

MySpine Cervical guides are patient-specific devices intended to be used as anatomical perforating guides, specific to a individual patient's anatomy. The guides are designed to assist intraoperatively in the positioning of screws during posterior cervical fixation surgery between the C2 and C7 levels.

MySpine Cervical guides accomodate both LATERAL MASS and PEDICLE planning trajectories.

# High SAFETY and ACCURACY in cervical screw placement<sup>[1,2]</sup> with



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M.U.S.T.® MINI Brochure







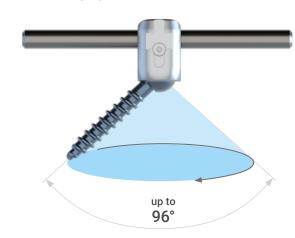




The M.U.S.T. MINI posterior cervical screw system is a comprehensive solution for fixation of the occipito-cervico-thoracic spine. The variety of screws, rods, connectors, and hooks enables the surgeon to customize the construct to each patient's unique anatomy and specific pathology being treated.

# **HIGH POLYAXIALITY**

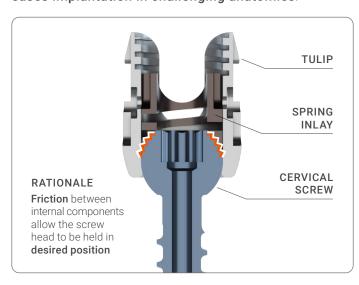
Broad range of motion, up to 96° for the overall cone angle, eases the surgical implantation in challenging anatomies.

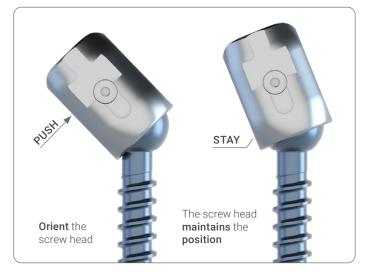


- 96° in Ø3.5mm
- 94° in Ø4.0mm
- 86° in Ø4.5mm
- ~60° in Ø5.0/6.0mm

# **UNIQUE FRICTION HEAD**

M.U.S.T. MINI posterior cervical screws feature a friction head, which is designed to facilitate rod placement and eases implantation in challenging anatomies.

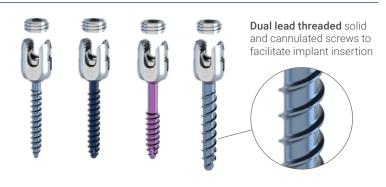




# **COMPREHENSIVE PORTFOLIO**

## **SCREWS**

- Solid and cannulated Ø3.5\*, 4.0, 4.5mm
- Full and partially threaded
- Dual lead threaded solid or cannulated Ø4.0, 4.5, 5.0, 6.0mm
- \* 3.5 diameter screws only available in solid

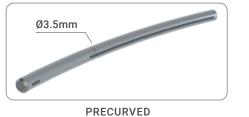


## **RODS**

- · Available in titanium alloy or CoCr
- Transition rods for cervico-thoracic fixation
- Straight and pre-curved







## **CONNECTORS & HOOKS**

- Adapt the construct to varying anatomies
- Provide suitable stabilization of the treated segments
- Ensure appropriate connection with the M.U.S.T. thoracolumbar system
- Hooks to establish proper anchoring to the laminae







**CROSS CONNECTOR** 

**HEAD-TO-HEAD CROSS CONNECTOR** 

DOMINO CONNECTOR

Straight Offset Angled

LATERAL CONNECTOR

HOOKS