

**U.S.T.® LT**

MIS LONG TAB SCREW TECHNOLOGY

MIS VERSATILE SOLUTION FOR PERCUTANEOUS FIXATION



**Brochure**

Joint

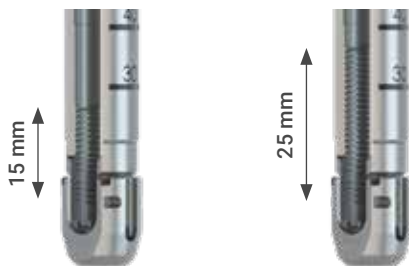
**Spine**

Sports Med

The Medacta **MIS M.U.S.T. LT** Long Tab screw system is designed to provide the surgeon with a sleek **minimally invasive solution** for spinal thoracolumbar fixation in **degenerative, deformity, tumor** and **trauma** cases. The low profile screw tulip, the comprehensive screw portfolio, as well as the biocompatible **Nickel** and **Cobalt free implants**<sup>1</sup> make the **M.U.S.T. LT** a smart system to fit the surgeons' needs for the benefit of their patients.

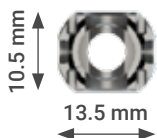
## VERSATILITY IN YOUR MIS PROCEDURES

Pre-packed sterile plastic sleeves **stabilize** the extended tab and **speed up** the instrument's connection with a "no-touch" solution



**Fast locking** for an extensive range of cases

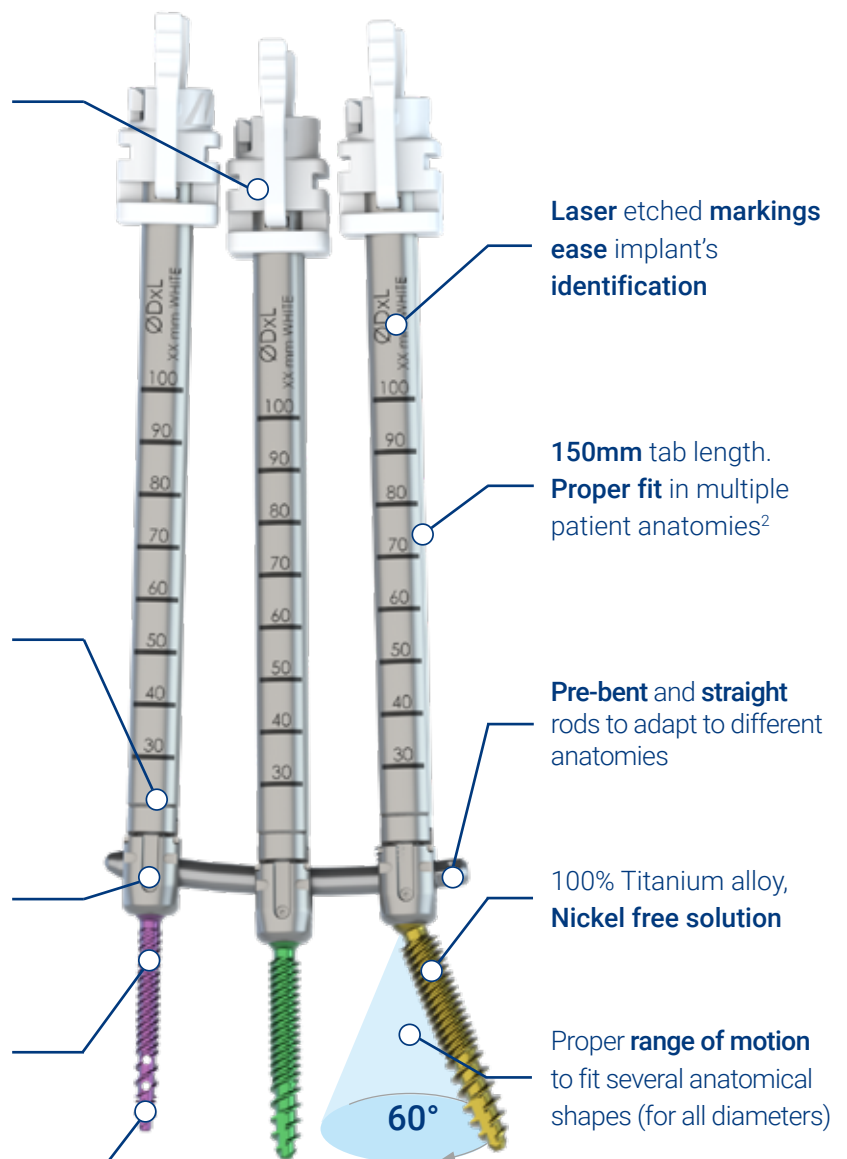
Extended reduction for **severe spondylolisthesis** and thoracic **kyphosis restoration**



**Low profile tulip** reduces the risk of interference, suitable for a MIS environment

**Cortical / cancellous threads** differentiate bone purchases

**Fenestrated screw** option for cement-augmented **fixation** in case of osteoporotic bone



**Laser etched markings** ease implant's identification

**150mm tab length. Proper fit** in multiple patient anatomies<sup>2</sup>

**Pre-bent and straight rods** to adapt to different anatomies

**100% Titanium alloy, Nickel free solution**

Proper **range of motion** to fit several anatomical shapes (for all diameters)

**Comprehensive screw portfolio for thoracic and lumbar spine fixation**

Ø[mm] ● 4.5 ● 5.0 ● 6.0 ● 7.0 ● 8.0

<sup>1</sup> The system is Nickel and Cobalt free if Titanium rods are used.  
<sup>2</sup> For 110mm option please consult your local Medacta representative.

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