



ORTHON UNIVERSAL SPINE SYSTEM

LOW PROFILE

USS Low Profile single-side-opening Pedicle Screws

- Ø 4.2 mm, length 25–40 mm (USLP-001 TO USLP-004)
- Ø 5.0 mm, length 25–55 mm (USLP-101 TO USLP-107)
- Ø 6.0 mm, length 30–65 mm (USLP-201 TO USLP-207)
- Ø 7.0 mm, length 30–65 mm (USLP-301 TO USLP-307)
- Blunt tip
- Self-tapping thread design and threaded screw tip
- Dual core for best grip in bone



USS Low Profile Pedicle Hooks

- Left, right and front-opening hooks with colour coding (USLP-401 TO USLP-403)
- One size
- Secured with USS Screw for Pedicle Hooks



USS Screws for Pedicle Hooks

- Ø 3.2 mm, length 20–30 mm (USLP-501 TO USLP-506)
- Screw core Ø 2.1 mm
- To be inserted after applying the drill bit Ø 2.0 mm





USS Low Profile Lamina Hooks

- Left, right and front-opening hooks with colour coding
- Small size (USLP-601 TO USLP-603)
- Medium size (USLP-701 TO USLP-703)
- Large size (USLP-801 TO USLP-803)
- Size labelled on implant



USS Low Profile Lamina Hooks, angled

- Left, right and front-opening with colour coding
(USLP-901 TO USLP-904)
- One size



USS Low Profile Sleeve USLP-1001

- Grooved design, fits rods \varnothing 6 mm



USS Low Profile Nut (USLP-2001)

- 12-Point Nut
- Crank on lower side to fit Sleeve (1)



USS Rods \varnothing 6 mm

- Hard rods, TiCP, length 50–500 mm (USLP-3001 TO USLP-3019)
for fractures and deformities
- Extra hard rods, TAN, 200–500 mm (USLP-4001 TO USLP-4006)
- Soft rods, TiCP, length 50–150 mm (USLP-5001 TO USLP-5004)
for lumbar degenerative diseases





USS Transverse Connector for Rods \varnothing 6 mm

Transverse connector, open, length 15–25 mm

(USLP-6001 TO USLP6003)



Connectors for Rods \varnothing 6 mm

- USS parallel connector for rods \varnothing 6.0/6.0mm (USLP-7001)
- USS parallel connector for rods \varnothing 3.5/6.0 mm (USLP-8001)
- USS extension connector for rods \varnothing 6.0/6.0 mm (USLP-9001)



Cross-Link

- Cross-link rod \varnothing 3.5 mm, length 30–100 mm (USLP-20001 TO USLP-20009)
- USS cross-link clamp for rods \varnothing 6 mm, pre-assembled (USLP-3001)

