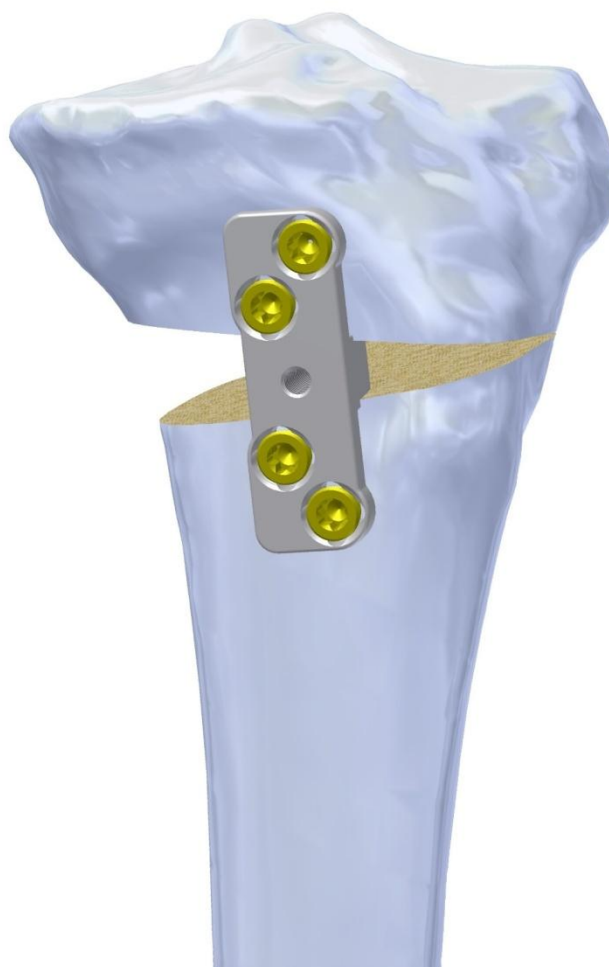


PUDU-X

Opening Wedge Osteotomy VA Locking Plates 5.0 mm



System Overview

The PUDU-X™ Opening Wedge Osteotomy VA Locking Plates 5.0 mm System unifies angular stability with modern plate design for peri-knee osteotomies, and consists of three plates designed for specific parts of the anatomy. The PUDU-X™ plates are designed according to locking plate principles. The variable angle screw holes allow up to 15° off-axis screw angulation in all directions. The fixed-angle locking holes provide multiple fixed-angle constructs throughout the plate, improving retention of screws in the plate and in cortical bone.

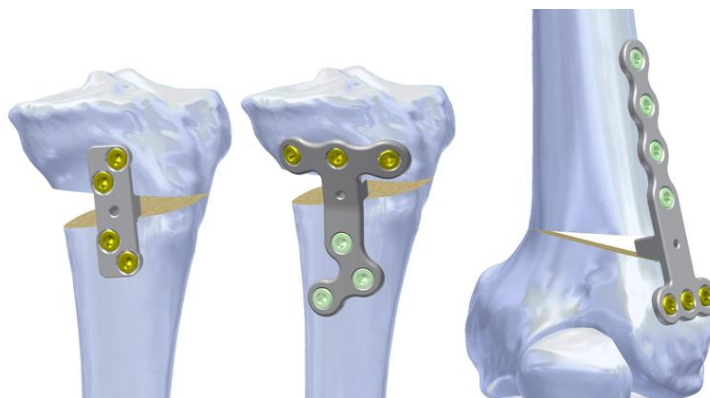
The Tibial Opening Wedge Osteotomy VA Locking Plates 5.0 mm feature a 4 hole design (puddu plate) and are available with a straight tooth to change the native tibial slope. The simplistic design facilitates minimally invasive surgery and is optimal for lower demand patients.

The HTO Opening Wedge Osteotomy VA Locking Plates 5.0 mm and Femoral Opening Wedge Osteotomy VA Locking Plates 5.0 mm were designed to be anatomically curved and low profile. Both of the plates provide a straight toothed option to aid in maintaining the osteotomy correction. The plates ensure stable fixation of open-wedge osteotomies and can therefore speed up postoperative mobilization through a smaller approach and excellent angular stability.

All of the PUDU-X™ Opening Wedge Osteotomy VA Locking Plates were designed to work in conjunction with the standard Opening Wedge Osteotomy Instruments Sets.

Implant Features

- The anatomical plate design minimizes the need for intraoperative plate contouring
- Extended shaft to support and deflect forces in the diaphysis
- Variable angle locking holes allow up to 15° off-axis screw angulation in all directions
- Locking screws create a fixed-angle construct, providing angular stability
- Symmetrical femur plate in one length reduces the required storage capacities in the OR
- HTO plates are available as right and left version



Indications for Use

The PUDU-X™ Opening Wedge Osteotomy VA Locking Plates 5.0 mm System is intended for open-wedge osteotomies, treatment of bone and joint deformities, fixation of fractures, and mal-alignment caused by injury or disease, such as osteoarthritis, of the distal femur and proximal tibia.



Implant Information - Plates



Tibial Opening Wedge Osteotomy VA Locking Plate 5.0 mm, Four Holes (PUDDU Plate)

REF (TIT)	SIZE	HOLES
MOI 35973005	5.0 mm	4
MOI 35973075	7.5 mm	4
MOI 35973010	10.0 mm	4
MOI 35973125	12.5 mm	4
MOI 35973015	15.0 mm	4

Screws: 5.0 mm VA Locking Screws



HTO Opening Wedge Osteotomy VA Locking Plate 5.0 mm

REF (TIT)	SIZE	DIRECTION	HOLES
MOI 35971005	5.0 mm	Left	3+3
MOI 35972005	5.0 mm	Right	3+3
MOI 35971075	7.5 mm	Left	3+3
MOI 35972075	7.5 mm	Right	3+3
MOI 35971010	10.0 mm	Left	3+3
MOI 35972010	10.0 mm	Right	3+3
MOI 35971125	12.5 mm	Left	3+3
MOI 35972125	12.5 mm	Right	3+3
MOI 35971015	15.0 mm	Left	3+3
MOI 35972015	15.0 mm	Right	3+3

Screws: 5.0 mm VA Locking Screws / 5.0 mm Locking Screws



Femoral Opening Wedge Osteotomy VA Locking Plate 5.0 mm

REF (TIT)	SIZE	HOLES
MOI 35974005	5.0 mm	3+4
MOI 35974075	7.5 mm	3+4
MOI 35974010	10.0 mm	3+4
MOI 35974125	12.5 mm	3+4
MOI 35974015	15.0 mm	3+4

Screws: 5.0 mm VA Locking Screws / 5.0 mm Locking Screws

Implant Information - Screws



5.0 mm Locking Screws

REF (TIT)	LENGTH
MOI 35227022	22 mm
MOI 35227024	24 mm
MOI 35227025	25 mm
MOI 35227026	26 mm
MOI 35227028	28 mm
MOI 35227030	30 mm
MOI 35227032	32 mm
MOI 35227034	34 mm
MOI 35227035	35 mm
MOI 35227036	36 mm
MOI 35227038	38 mm
MOI 35227040	40 mm
MOI 35227042	42 mm
MOI 35227044	44 mm
MOI 35227045	45 mm
MOI 35227046	46 mm
MOI 35227048	48 mm
MOI 35227050	50 mm
MOI 35227055	55 mm
MOI 35227060	60 mm
MOI 35227065	65 mm
MOI 35227070	70 mm
MOI 35227075	75 mm
MOI 35227080	80 mm

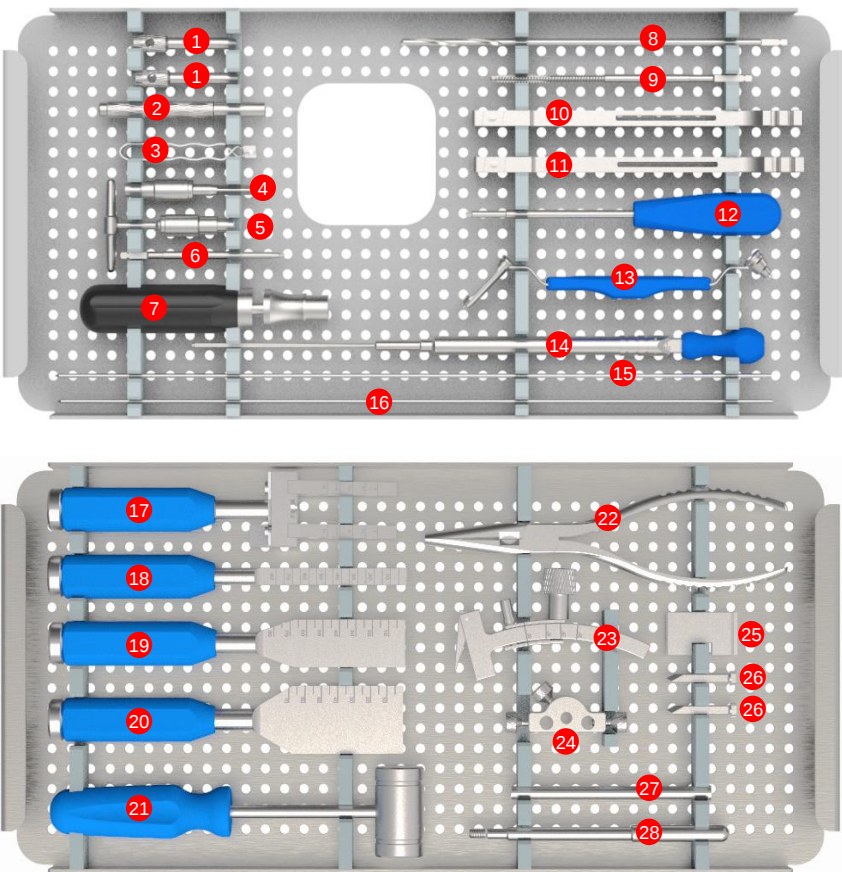


5.0 mm VA Locking Screws

REF (TIT)	LENGTH
MOI 35566022	22
MOI 35566024	24
MOI 35566026	26
MOI 35566028	28
MOI 35566030	30
MOI 35566032	32
MOI 35566034	34
MOI 35566036	36
MOI 35566038	38
MOI 35566040	40
MOI 35566042	42
MOI 35566044	44
MOI 35566046	46
MOI 35566048	48
MOI 35566050	50
MOI 35566055	55
MOI 35566060	60
MOI 35566065	65
MOI 35566070	70
MOI 35566075	75
MOI 35566080	80
MOI 35566085	85
MOI 35566090	90

INSTRUMENTS INFORMATION

PUDU-X™ Opening Wedge Osteotomy Instruments Set (MOI PUDUX-01)



REF	DESCRIPTION	UNITS
1 MOI 1810005	Drill Sleeve for 5.0 mm Locking Screw	2
2 MOI 1810013	Bone Graft Tamp	1
3 MOI 1700031	Screw Forceps	1
4 MOI 1700030	Quick Connector	1
5 MOI 1700029	Quick Coupling T-Handle	1
6 MOI 1700043	Screwdriver Shaft 5.0, Stardrive	2
7 MOI 1700033T	Torque Handle, 4.0 NM	1
8 MOI 1700042	Drill Bit 4.3 mm	1
9 MOI 1700050	Tap 5.0, for 5.0 mm Locking Screw	1
10 MOI P2200021	Bending Iron, Left	1
11 MOI P2200022	Bending Iron, Right	1
12 MOI 1700045	Screwdriver 5.0, Stardrive	1
13 MOI 1810018	5.0 Universal Drill Guide 0°/15°	1
14 MOI 1700008	Depth Gauge	1
15 MOI 0202055	Guide Wire 2.5 mm	2
16 MOI 1810019	Guide Wire 3.0 mm	2
17 MOI 1810007	Wedge Trial	1
18 MOI 1810008	Osteotome, Small	1
19 MOI 1810009	Osteotome, Medium	1
20 MOI 1810010	Osteotome, Large	1
21 MOI 0302016	Hammer	1
22 MOI 1810017	Pliers	1
23 MOI 1810016	Osteotomy Guide Assembly	1
24 MOI 1810015	Parallel Guide Sleeve Assembly	1
25 MOI 1810011	Cutting Guide	1
26 MOI 1810012	Headed Pin, for Cutting Guide	1
27 MOI 1810014	Wire Sleeves 2.5 mm	2
28 MOI 1810020	Plate Holder / Insertor	1
* MOI 1810021C	Trays and Container	1



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