

#### **Lady Reading Hospital (LRH)** (MTI) Contact No: 091-9211430 EXT-1702

## AFTER PRE-BID SOLICITATION DOCUMENTS For

# "Orthopedics, Neurosurgery and Maxillofacial Implants Tender 2025-26" (Single Stage Two Envelops)

Interested bidders are required to submit the Non-Refundable fees of PKR Five thousand (Rs.5000) only in the MCB Bank "LRH Receipts account No:0847608141003952" prior to submission of Bids.

The Original Receipt must be attached in the technical bid. If the receipt not found in bids, then the said bidder will be considering Disqualified.

**Note:** The prospective bidder is expected to examine the Bidding Documents carefully, including all Instructions, Terms & Conditions, and Specifications etc. Failure to furnish all information required by the Bidding documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect would result in the rejection of the Bid.

Manager Material Management	HOD Orthopedics	HOD Neurosurgery
LRH/MTI Peshawar	LRH/MTI Peshawar	LRH/MTI Peshawar
HOD Maxillofacial	A.D Legal	Director Finance
LRH/MTI Peshawar	LRH/MTI Peshawar	LRH/MTI Peshawar
Nursing Director	Medical Director	Associate Hospital Directo
LRH/MTI Peshawar	LRH/MTI Peshawar	LRH/MTI Peshawar
	Hospital Director  LRH/MTI Peshawar	

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#### 1. INTRODUCTION:

Lady Reading Hospital (LRH) Medical Teaching Institution (MTI) Peshawar invites. Item wise sealed bids from the eligible bidders (Manufacture / Importer / Authorized Distributor) for procurement of Pathology, Laboratory & Blood Bank items for Hospital Open Competitive Bidding under rule 6(2) (b) "Single Stage Two Envelope" bidding procedures of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.

#### 2. INSTRUCTIONS TO BIDDERS:

- This Bidding procedure will be conducted in light of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Laws, Rules made there under along with Standard Bidding Documents.
- The bids will be opened on **31-07-2025 at 10:00** AM by committee in presence of the bidders/representatives who choose to attend
- Pre-bid meeting with the interested bidders will be held on **17-07-2025** at **11:00AM** in Committee Room of Material Management Department of the Institution.
- Any bid received after the deadline for submission of bids shall not be entertained and shall be returned unopened to the Bidder.
- All the bidders are required to provide annexure wise complete requisite documents with page Qualification as prescribed under the rules.
- The bid should be complete in all aspects and must be signed by the bidder.
- All prices quoted must be in Pak Rupees (PKR) and should include all applicable taxes. If not specifically mentioned in the Quotation, it will be presumed that the prices include all the taxes.
- Bidders are essentially required to provide correct and latest postal/email/web addresses, phone/mobile/fax numbers for actively and timely communication.
- For any query, clarification regarding Services / Bid Solicitation Documents, the applicants may send a written request at least one week prior to the opening date.
- The Bidder may after its submission withdraw its bid prior to the expiry of the deadline prescribed for submission of bids. Withdrawn bids will be returned unopened to the Bidders.
- Any bid not received as per terms and conditions laid down in this document are liable to be ignored. No offer shall be considered if:
  - i. Received without earnest money;
  - ii. It is received after the date and time fixed for its receipt;
  - iii. The tender document and the bid are unsigned;
  - iv. The offer is ambiguous;

- v. The offer is conditional i.e., advance payment, or currency fluctuations etc.;
- vi. The offer is from blacklisted firm in any Federal / Provincial Government / Private department;
- vii. Only typed tender on original prescribing letter pad, sealed & signed (Every Page) should be submitted, the quoted Price must be preprinted and hand written quoted price will not be acceptable;
- viii. The tenders must be according to hospital specification (SBDs);
  - ix. Alternate rates (**Double rates for single Items**) will not be acceptable.
- Usage of correction fluid & corrections are strictly prohibited unless duly initialed.
- Any erasing / cutting etc. appearing on the offer, must be properly signed by the person signing the tender.
- Bids will be rejected if the Bid is in some way connected with bids submitted under names different from his own.
- In case of Bid Tie, the decision will be taken by making toss/draw/Recall sealed quotation in front of the bidders.
- Any direct or indirect effort by a bidding firm to influence this institution during the process
  of selection of a bidder or award of contract may besides rejection of its bid result into its
  disqualification from participation in the LRH-MTI Peshawar's future bids.
- The rates remain will approved for 01 years and it can be extended with mutually agreed written agreement.

#### 3. ELIGIBILITY CRITERIA:

- Bidders must give compliance to the below mentioned clauses as these are mandatory to being eligible for the bidding process. Relevant certificates must be attached.
- The bidder must be registered with Income / Sales Tax Department / reflected on Active Taxpayer List of FBR.
- The bidder shall provide an undertaking that the bidder has not been declared black listed by any Governmental/ Semi-Governmental institutions.
- Bidders shall not be eligible to bid if they are under a declaration of Ineligibility for corrupt and fraudulent practices issued by any government organization in accordance with the Section 44(1) KPP Rules 2014.
- Bidder shall clearly mention local office address, mobile and phone number and email address and name of representative.
- Rates valid till 31 June 2026.
- Brand Must be Mentioned with all Quoted items.

#### 4. GENERAL CONDITIONS:

- 1. LRH-MTI Peshawar shall evaluate the proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements.
- 2. Alternative bid shall not be considered and shall be rejected by the Competent authority.
- 3. At any time prior to the deadline for submission of bids, LRH-MTI Peshawar may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective
- 4. Bidder, modify the bidding documents by amendment.
- 5. If a bid is not substantially responsive, it will be rejected by the Procuring Entity and may not subsequently be made responsive by the Bidder by correction of the nonconformity.
- 6. LRH-MTI Peshawar may accept or reject any or all of the bids under Rule 47 of KPPRA Rules, 2014.
- 7. Certificate of analysis/ evidence of supply through sole distributor/ evidence of import document regarding any item or material may be required as and when needed.

#### INVITATION FOR BIDS

Hospital Director Lady Reading Hospital (LRH) / Medical Teaching Institute (MTI), Peshawar invites sealed bids under National Competitive Bidding for the procurement of Pathology & Blood Bank for Hospital, under rule 6(2)(b) "single stage two envelope" of KPPRA Rules 2014, from Manufacturers / Importers / Authorized Distributors registered with the Income / Sales tax, reflected on Active Taxpayer List of FBR.

The bidders are required to submit bid security @ **Rs. 500,000/-** in shape of Call Deposit Receipt (CDR) in the name of **Hospital Director LRH-MTI Peshawar**. CDR must be from the firm/bidder/contractor account. Pre-bid meeting with the interested bidders will be held on 17-07-2025 at **11:00 AM** at the Committee Room of Material Management Department of the institution.

The tenders complete in all aspects must reach the undersigned by 11:00 **AM** on 31-07-2025, which will be opened at **10:00 AM** on the same day in committee room of the Hospital in the presence of the committee and the bidders / representatives who may choose to attend.

Competent Authority reserves the right to reject any or all the bids as per provisions contained in Rule 47 of KPPRA Rules 2014.

#### 5. **BID Security**

Bid security @ 500,000/- in shape of Call Deposit in favor of "Hospital Director LRH-MTI Peshawar"

The bid security may be forfeited:

- i. If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form; or
- ii. In the case of a successful Bidder, if the Bidder fails to sign the contract.

#### 6. BID VALIDITY:

- I. The bids should be valid for a period of 180 Days.
- II. In exceptional circumstances, LRH-MTI Hospital may solicit the Bidder's consent to an extension of the period of validity reasons shell be recorded in writing. The request and the responses there to shall be made in writing. The bid security provided shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid, except as provided in the bidding document.

## 7. List of All Available Implants

	Neuro Surgery Implants List						
S.No.	Generic Name	Required Brand Name	Dosage Type	Strength	Unit		
1	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	4.5 x 30	mm			
2	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	4.5 x 35	mm			
3	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	4.5 x 40	mm			
4	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	4.5 x 45	mm			
5	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	4.5 x 50	mm			
6	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	4.5 x 55	mm			
7	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	4.5 x 60	mm			
8	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	5.5 x 30	mm			
9	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	5.5 x 35	mm			
10	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	5.5 x 40	mm			
11	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	5.5 x 45	mm			
12	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	5.5 x 50	mm			
13	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	5.5 x 55	mm			
14	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	5.5 x 60	mm			
15	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	6.5 x 30	mm			
16	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	6.5 x 35	mm			
17	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	6.5 x 40	mm			
18	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	6.5 x 45	mm			
19	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	6.5 x 50	mm			
20	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	6.5 x 55	mm			
21	Pedicle Screws	Variable Axis Pedicle Screw IIwith Inner Screw, Titanium	6.5 x 60	mm			
22	Rods	Rod (Titanium)	for Pedical Screw				
23	Rods	Rod (Titanium)	for Lateral Mass Screw				
24	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	22	mm			
25	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium Anterior Cervical Spine Plate,	25	mm			
26	Anterior Cervical Spine Plate	Titanium	27	mm			
27	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	30	mm			

28	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	32	mm	
29	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	35	mm	
30	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	38	mm	
31	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	41	mm	
32	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	44	mm	
33	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	47	mm	
34	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	50	mm	
35	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	53	mm	
36	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	56	mm	
37	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	59	mm	
38	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	62	mm	
39	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	65	mm	
40	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	68	mm	
41	Anterior Cervical Spine Plate	Anterior Cervical Spine Plate, Titanium	71	mm	
42	Locking Screws	Locking Screw for Cervical Spine, Titanium	14	mm	
43	Locking Screws	Locking Screw for Cervical Spine, Titanium	16	mm	
44	Locking Screws	Locking Screw for Cervical Spine, Titanium	18	mm	
45	Titanium Mesh	Titanium Mesh	Cervical Spine		
46	Titanium Mesh	Titanium Mesh	TL Spine		
47	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 10	mm	
48	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 12	mm	
49	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 14	mm	
50	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 16	mm	
51	Lateral Mass Screw	Lataral Maga Carour Titanium			
52	Lateral Wass Serew	Lateral Mass Screw, Titanium	3.5 x 18	mm	
<del></del>	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 18 3.5 x 20		
53	Lateral Mass Screw Lateral Mass Screw	Lateral Mass Screw, Titanium  Lateral Mass Screw, Titanium		mm	
53 54	Lateral Mass Screw Lateral Mass Screw Lateral Mass Screw	Lateral Mass Screw, Titanium  Lateral Mass Screw, Titanium  Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24	mm mm	
53 54 55	Lateral Mass Screw Lateral Mass Screw Lateral Mass Screw Lateral Mass Screw	Lateral Mass Screw, Titanium  Lateral Mass Screw, Titanium  Lateral Mass Screw, Titanium  Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26	mm mm mm	
53 54 55 56	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26 3.5 x 28	mm mm mm mm mm	
53 54 55 56 57	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26 3.5 x 28 3.5 x 30	mm mm mm mm mm mm mm mm	
53 54 55 56 57 58	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26 3.5 x 28 3.5 x 30 4.0 x 10	mm	
53 54 55 56 57 58 59	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26 3.5 x 28 3.5 x 30 4.0 x 10 4.0 x 12	mm	
53 54 55 56 57 58 59 60	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26 3.5 x 28 3.5 x 30 4.0 x 10 4.0 x 12 4.0 x 14	mm	
53 54 55 56 57 58 59 60 61	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26 3.5 x 28 3.5 x 30 4.0 x 10 4.0 x 12 4.0 x 14 4.0 x 16	mm	
53 54 55 56 57 58 59 60 61 62	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26 3.5 x 28 3.5 x 30 4.0 x 10 4.0 x 12 4.0 x 14 4.0 x 16 4.0 x 18	mm	
53 54 55 56 57 58 59 60 61 62 63	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26 3.5 x 28 3.5 x 30 4.0 x 10 4.0 x 12 4.0 x 14 4.0 x 16 4.0 x 18 4.0 x 20	mm	
53 54 55 56 57 58 59 60 61 62 63 64	Lateral Mass Screw	Lateral Mass Screw, Titanium  Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26 3.5 x 28 3.5 x 30 4.0 x 10 4.0 x 12 4.0 x 14 4.0 x 16 4.0 x 18 4.0 x 20 4.0 x 22	mm	
53 54 55 56 57 58 59 60 61 62 63	Lateral Mass Screw	Lateral Mass Screw, Titanium	3.5 x 20 3.5 x 22 3.5 x 24 3.5 x 26 3.5 x 28 3.5 x 30 4.0 x 10 4.0 x 12 4.0 x 14 4.0 x 16 4.0 x 18 4.0 x 20	mm	

67	Lateral Mass Screw	Lateral Mass Screw, Titanium	4.0 x 28	mm	
68	Lateral Mass Screw	Lateral Mass Screw, Titanium	4.0 x 30	mm	
69	Optical Plate for Lateral Mass	Optical Plate for Lateral Mass	Titanium		
70	Parallel Connector	Parallel Connector	Titanium		
71	Cervical Spine PEEK Cage	Cervical Spine PEEK Cage	5	mm	
72	Cervical Spine PEEK Cage	Cervical Spine PEEK Cage	6	mm	
73	Cervical Spine PEEK Cage	Cervical Spine PEEK Cage	7	mm	
74	Cervical Spine PEEK Cage	Cervical Spine PEEK Cage	8	mm	
75	Cervical Spine PEEK Cage	Cervical Spine PEEK Cage	9	mm	
76	Cervical Spine PEEK Cage	Cervical Spine PEEK Cage	10	mm	
77	Tlif Cage	Tlif Cage Lumber Spine	Titanium		
78	Kyphoplasty Balloon system	Kyphoplasty Balloon system			
79	Aneurysm clips				
80	VP SHUNTS				
81	EVD kit				
82	Craniopplasty mesh srews				
83	Dentail plates with screws				
	ORAL AND MAXILLOR	FACIAL PLATE AND FIXA	ATION SYST	EM	
	Implants Name and Description				
	Titanium mini screw- various				
1	sizes from 5mm to 13mm				
	Titanium Micro screws – various				
2	size 5mm to 13mm				
3	Titanium Micro plate- straight				
	Titanium Micro plates different				
4	shapes- X, Y, H, L, C shapes				
5	Titanium Mini plate- straight				
	Titanium Mini plates different				
6	shapes- X, Y, H, L, C shapes				
7	Micro drill bit				
8	Mini drill bit.				
9	Screwdriver				
10	Plate cutters				
11	Wire cutter				
12	Drill guide				
13	Plate holding forcep				
14	Plate pick up forcep  MMF Screw				
15 16	Mesh bending plier				
17	Mesh cutter/ scissor				
18	Plate bender				
19	Plate holding plier				
20	Bone holding forcep				
20	Mini plate holder				
22	Erich arch bar				
	Liter aren var		l	]	

	Trocar burr (for bone graft				
23	harvesting)				
24	Transbuccal trocar system				
	Reconstruction Plate System-				
	straight, right angle, left angle,				
	angle to angle, angle with				
25	condyle (2.0 mm) (6-9-6)				
	Reconstruction screws 3.0mm -				
26	14mm				
27	Reconstruction drill bit				
	Titanium orbital mesh (small,				
28	medium & large sizes)				
29	Osteomesh				
	TMJ (Temporo mandibular joint)				
30	prosthesis				
31	Osteodistractor – monofocal				
32	Osteodistractor- multifocal				
33	Osteodistractor maxilla				
34	Fracture wire 0.45mm				
	Titanium mesh for frontal bone				
35	and skull				
36	Self-tapping screw- 3to 5mm				
		opedics Implants List	1	•	1
	Required Brand Name				
	DCP Narrow Plate 5 holes				
1	Stainless steel				
	DCP Narrow Plate 6 holes				
2	Stainless steel				
	DCP Narrow Plate 7 holes				
3	Stainless steel				
3	DCP Narrow Plate 8 holes				
4	Stainless steel				
4	DCP Narrow Plate 9 holes				
5	Stainless steel				
3	DCP Narrow Plate 10 holes				
	Stainless steel				
6	DCP Narrow Plate 12 holes				
_	Stainless steel				
7					
	DCP Narrow Plate 14 holes Stainless steel				
8					
	DCP Narrow Plate 16 holes Stainless steel				
9					
10	DCP Broad Plate 6 holes Stainless				
10	steel DCP Broad Plate 7 holes Stainless				
11	steel				
	DCP Broad Plate 8 holes Stainless				
12	steel				
	•		•	•	

	DCP Broad Plate 9 holes Stainless		
13	steel		
	DCP Broad Plate 10 holes		
14	Stainless steel		
	DCP Broad Plate 12 holes		
15	Stainless steel		
	DCP Broad Plate 14 holes		
16	Stainless steel		
	DCP Broad Plate 16 holes		
17	Stainless steel		
	DCP Broad Plate 18 holes		
18	Stainless steel		
	Small Fragment Plate 4 holes Stainless steel		
19			
20	Small Fragment Plate 5 holes Stainless steel		
20	Small Fragment Plate 6 holes		
21	Stainless steel		
21	Small Fragment Plate 7 holes		
22	Stainless steel		
	Small Fragment Plate 8 holes		
23	Stainless steel		
	Small Fragment Plate 9 holes		
24	Stainless steel		
	Small Fragment Plate 10 holes		
25	Stainless steel		
	Small Fragment Plate 12 holes		
26	Stainless steel		
	Small Fragment Plate 14 holes		
27	Stainless steel		
	One-Third Tubular Plate 5 holes Stainless steel		
28			
	One-Third Tubular Plate 6 holes Stainless steel		
29	One-Third Tubular Plate 7 holes		
20	Stainless steel		
30	One-Third Tubular Plate 8 holes		
31	Stainless steel		
31	One-Third Tubular Plate 10 holes		
32	Stainless steel		
52	One-Third Tubular Plate 12 holes		
33	Stainless steel		
	Mini T-Plate, 3-Hole Head 4		
34	holes Stainless steel		
	Mini T-Plate, 3-Hole Head 5		
35	holes Stainless steel		

İ	Mini T-Plate, 3-Hole Head 6		İ	
	holes Stainless steel			
36				
	Mini T-Plate, 3-Hole Head 7			
37	holes Stainless steel			
	Mini T-Plate, 3-Hole Head 8			
38	holes Stainless steel			
	Mini T-Plate, 4-Hole Head 4			
39	holes Stainless steel			
	Mini T-Plate, 4-Hole Head 5			
40	holes Stainless steel			
40	Mini T-Plate, 4-Hole Head 6			
4.4	holes Stainless steel			
41				
	Mini T-Plate, 4-Hole Head 7			
42	holes Stainless steel			
	Mini T-Plate, 4-Hole Head 8			
43	holes Stainless steel			
	Mini T-Plate Oblique Angled 4			
44	holes Stainless steel			
	Mini T-Plate Oblique Angled 5			
45	holes Stainless steel			
	Mini T-Plate Oblique Angled 6			
46	holes Stainless steel			
0	Mini T-Plate Oblique Angled 7			
47	holes Stainless steel			
47	Mini T-Plate Oblique Angled 8			
40	holes Stainless steel			
48				
49	Standard T-Plate 4 holes Stainless steel			
49	Standard T-Plate 5 holes			
50	Stainless steel			
30	Standard T-Plate 6 holes			
51	Stainless steel			
	Standard T-Plate 7 holes			
52	Stainless steel			
	Standard T-Plate 8 holes			
53	Stainless steel			
	Standard T-Plate 9 holes			
54	Stainless steel			
	Standard T-Plate 10 holes			
55	Stainless steel			
	Standard T-Plate 12 holes			
56	Stainless steel			
	T-Buttress Plate 4 holes Stainless			
57	steel			
	T-Buttress Plate 5 holes Stainless			
58	steel			
	T-Buttress Plate 6 holes Stainless			
59	steel			
	-		1	

	T-Buttress Plate 7 holes Stainless		
60	steel		
	T-Buttress Plate 8 holes Stainless		
61	steel		
62	T-Buttress Plate 9 holes Stainless steel		
	T-Buttress Plate 10 holes		
63	Stainless steel		
	T-Buttress Plate 12 holes		
64	Stainless steel		
65	L-Plate 4 holes Stainless steel		
66	L-Plate 5 holes Stainless steel		
67	L-Plate 6 holes Stainless steel		
68	L-Plate 7 holes Stainless steel		
69	L-Plate 8 holes Stainless steel		
70	L-Plate 10 holes Stainless steel		
71	L-Plate 12 holes Stainless steel		
	Supra Condylar Plate 5 holes		
72	Stainless steel		
	Supra Condylar Plate 7 holes		
73	Stainless steel		
7.5	Supra Condylar Plate 9 holes		
74	Stainless steel		
7-7	Supra Condylar Plate 11 holes		
75	Stainless steel		
7.5	Supra Condylar Plate 13 holes		
76	Stainless steel		
70	Reconstruction Plate 3.5mm		
77	Straight 4 holes Stainless steel		
	Reconstruction Plate 3.5mm		
78	Straight 5 holes Stainless steel		
70	Reconstruction Plate 3.5mm		
79	Straight 6 holes Stainless steel		
79	Reconstruction Plate 3.5mm		
80	Straight 7 holes Stainless steel		
80	Reconstruction Plate 3.5mm		
81	Straight 8 holes Stainless steel		
01	Reconstruction Plate 3.5mm		
82	Straight 9 holes Stainless steel		
02	Reconstruction Plate 3.5mm		
02	Straight 10 holes Stainless steel		
83	Reconstruction Plate 3.5mm		
0.4	Straight 12 holes Stainless steel		
84	Reconstruction Plate 3.5mm		
0.5	Straight 14 holes Stainless steel		
85			
0.0	Reconstruction Plate 3.5mm Straight 16 holes Stainless steel		
86	Straight to holes stalliless steel		

	Reconstruction Plate 3.5mm Curved 4 holes Stainless steel		
87			
88	Reconstruction Plate 3.5mm Curved 5 holes Stainless steel		
	Reconstruction Plate 3.5mm		
89	Curved 6 holes Stainless steel		
	Reconstruction Plate 3.5mm		
90	Curved 7 holes Stainless steel		
91	Reconstruction Plate 3.5mm Curved 8 holes Stainless steel		
	Reconstruction Plate 3.5mm		
92	Curved 9 holes Stainless steel		
	Reconstruction Plate 3.5mm		
93	Curved 10 holes Stainless steel		
94	Reconstruction Plate 3.5mm Curved 12 holes Stainless steel		
	Reconstruction Plate 3.5mm		
95	Curved 14 holes Stainless steel		
	Reconstruction Plate 3.5mm		
96	Curved 16 holes Stainless steel		
	Reconstruction Plate 4.5mm Curved 4 holes Stainless steel		
97	Reconstruction Plate 4.5mm		
98	Curved 5 holes Stainless steel		
30	Reconstruction Plate 4.5mm		
99	Curved 6 holes Stainless steel		
	Reconstruction Plate 4.5mm		
100	Curved 7 holes Stainless steel		
	Reconstruction Plate 4.5mm		
101	Curved 8 holes Stainless steel		
	Reconstruction Plate 4.5mm		
102	Curved 9 holes Stainless steel		
	Reconstruction Plate 4.5mm Curved 10 holes Stainless steel		
103			
101	Reconstruction Plate 4.5mm Curved 12 holes Stainless steel		
104	Reconstruction Plate 4.5mm		
105	Curved 14 holes Stainless steel		
103	Reconstruction Plate 4.5mm		
106	Curved 16 holes Stainless steel		
107	Y Plate 4 holes Stainless steel		
108	Y Plate 5 holes Stainless steel		
109	Y Plate 6 holes Stainless steel		
110	Y Plate 7 holes Stainless steel		
	DHS Plate, Standard Barrel 4		 
111	holes Stainless steel		

	DHS Plate, Standard Barrel 5 holes Stainless steel		
112			
113	DHS Plate, Standard Barrel 6 holes Stainless steel		
114	DHS Plate, Standard Barrel 7 holes Stainless steel		
114	DHS Plate, Standard Barrel 8		
115	holes Stainless steel		
116	DHS Plate, Standard Barrel 9 holes Stainless steel		
117	DHS Plate, Standard Barrel 10 holes Stainless steel		
118	DHS Plate, Standard Barrel 12 holes Stainless steel		
119	DHS Plate, Standard Barrel 14 holes Stainless steel		
113	DHS Plate, Standard Barrel 16		
120	holes Stainless steel		
121	DHS Plate, Standard Barrel 18 holes Stainless steel		
	DHS Plate, Short Barrel 4 holes Stainless steel		
122			
123	DHS Plate, Short Barrel 5 holes Stainless steel		
	DHS Plate, Short Barrel 6 holes		
124	Stainless steel		
125	DCS Plate 4 holes Stainless steel		
126	DCS Plate 5 holes Stainless steel		
127	DCS Plate 6 holes Stainless steel		
128	DCS Plate 7 holes Stainless steel		
129	DCS Plate 8 holes Stainless steel		
130	DCS Plate 10 holes Stainless steel		
131	DCS Plate 12 holes Stainless steel		
132	DCS Plate 14 holes Stainless steel		
133	DCS Plate 16 holes Stainless steel		
134	DCS Plate 18 holes Stainless steel		
	Lag Screw for DHS / DCS 50 mm		
135	Stainless steel		
136	Lag Screw for DHS / DCS 55 mm Stainless steel		
100	Lag Screw for DHS / DCS 60 mm		
137	Stainless steel		
138	Lag Screw for DHS / DCS 65 mm Stainless steel		
139	Lag Screw for DHS / DCS 70 mm Stainless steel		

140	Lag Screw for DHS / DCS 75 mm Stainless steel		
141	Lag Screw for DHS / DCS 80 mm Stainless steel		
142	Lag Screw for DHS / DCS 85 mm Stainless steel		
143	Lag Screw for DHS / DCS 90 mm Stainless steel		
144	Lag Screw for DHS / DCS 95 mm Stainless steel		
145	Lag Screw for DHS / DCS 100 mm Stainless steel		
146	Lag Screw for DHS / DCS 105 mm Stainless steel		
147	Lag Screw for DHS / DCS 110 mm Stainless steel		
148	Lag Screw for DHS / DCS 115 mm Stainless steel		
149	Lag Screw for DHS / DCS 120 mm Stainless steel		
150	Compression/ Assembly Screw for Lag Screw Stainless steel		
151	Bohler Stirrup Stainless steel		
152	External Fixator Plate Stainless steel		
153	Exteral Fixator Tibia / Femur Stainless steel		
154	Exteral Fixator Humerus Stainless steel		
155	External Fixator Radius Ullna Stainless steel		
156	Pelvis Fixator Stainless steel		
157	N/A Fixator Stainless steel		
158	Orthofix Stainless steel		
159	Schanz Screw 3mm Stainless steel		
160	Schanz Screw 3.5mm Stainless steel		
161	Schanz Screw 4 Emm Stainless steel		
162	Schanz Screw 4.5mm Stainless steel		
163	Schanz Screw 5mm Stainless steel Schanz Screw 5.5mm Stainless		
164	steel Schanz Screw 6mm Stainless		
165	steel		

	Steinmann Pin 3mm Stainless			
166	steel			
100	Steinmann Pin 3.5mm Stainless			
167	steel			
	Steinmann Pin 4mm Stainless			
168	steel			
	Steinmann Pin 4.5mm Stainless			
169	steel			
	Steinmann Pin 5mm Stainless			
170	steel			
	Denham Pin 4.5mm Stainless			
171	steel			
172	Wrench 10.11 Stainless steel			
173	Wrench 12.14 Stainless steel			
	Illzarove Set (Consist of 2 Full			
174	Ring) Stainless steel			
1/4	Illzarove Set (Consist of 3 Full			
	Ring) Stainless steel			
175				
	Illzarove Set (Consist of 4 Full			
176	Ring) Stainless steel			
	Illzarove Set (Consist of 5 Full			
177	Ring) Stainless steel			
	Thompson Hip Prostheses 40mm			
178	Stainless steel			
	Thompson Hip Prostheses 41mm			
179	Stainless steel			
1/3	Thompson Hip Prostheses 42mm			
100	Stainless steel			
180				
	Thompson Hip Prostheses 43mm Stainless steel			
181				
	Thompson Hip Prostheses 44mm			
182	Stainless steel			
	Thompson Hip Prostheses 45mm			
183	Stainless steel			
	Thompson Hip Prostheses 46mm	 		
184	Stainless steel			
	Thompson Hip Prostheses 47mm			
185	Stainless steel			
	Thompson Hip Prostheses 48mm			
186	Stainless steel			
190				
40-	Thompson Hip Prostheses 49mm Stainless steel			
187				
	Thompson Hip Prostheses 50mm			
188	Stainless steel			
	Thompson Hip Prostheses 51mm			
189	Stainless steel			
	Austin moore, Narrow 38 mm	 		
190	Stainless steel			
		1	l	<u> </u>

191	Austin moore, Narrow 39 mm Stainless steel		
192	Austin moore, Narrow 40 mm Stainless steel		
193	Austin moore, Narrow 41 mm Stainless steel		
194	Austin moore, Narrow 42 mm Stainless steel		
195	Austin moore, Narrow 43 mm Stainless steel		
196	Austin moore, Narrow 44 mm Stainless steel		
197	Austin moore, Narrow 45 mm Stainless steel		
198	Austin moore, Narrow 46 mm Stainless steel		
199	Austin moore, Narrow 47 mm Stainless steel		
200	Austin moore, Narrow 48 mm Stainless steel		
201	Austin moore, Narrow 49 mm Stainless steel		
202	Austin moore, Narrow 50 mm Stainless steel		
203	Austin moore, Narrow 51 mm Stainless steel		
204	Austin moore, Narrow 52 mm Stainless steel		
205	Austin moore, Standard 38 mm Stainless steel		
206	Austin moore, Standard 39 mm Stainless steel		
207	Austin moore, Standard 40 mm Stainless steel		
208	Austin moore, Standard 41 mm Stainless steel		
209	Austin moore, Standard 42 mm Stainless steel	 	
210	Austin moore, Standard 43 mm Stainless steel		
211	Austin moore, Standard 44 mm Stainless steel		
212	Austin moore, Standard 45 mm Stainless steel		
213	Austin moore, Standard 46 mm Stainless steel		

214	Austin moore, Standard 47 mm Stainless steel		
215	Austin moore, Standard 48 mm Stainless steel		
216	Austin moore, Standard 49 mm Stainless steel		
217	Austin moore, Standard 50 mm Stainless steel		
218	Austin moore, Standard 51 mm Stainless steel		
219	Austin moore, Standard 52 mm Stainless steel		
220	Bipolar Hemiarthroplasty 41 mm Stainless steel		
221	Bipolar Hemiarthroplasty 43 mm Stainless steel		
222	Bipolar Hemiarthroplasty 45 mm Stainless steel		
223	Bipolar Hemiarthroplasty 47 mm Stainless steel		
224	Bipolar Hemiarthroplasty 49 mm Stainless steel		
225	Bipolar Hemiarthroplasty 51 mm Stainless steel		
226	Bipolar Hemiarthroplasty 53 mm Stainless steel		
227	Modular Bipolar Hemiarthoplasty Stainless steel		
228	Bone Cement .		
229	Bone Cement Gentamicin .		
230	Coxtex screw box 3.5mm Stainless steel		
231	Cortical Screw 3.5 mm, Self Tapping 14mm Stainless steel		
232	Cortical Screw 3.5 mm, Self Tapping 16 mm Stainless steel		
233	Cortical Screw 3.5 mm, Self Tapping 18 mm Stainless steel		
234	Cortical Screw 3.5 mm, Self Tapping 20 mm Stainless steel	 	
235	Cortical Screw 3.5 mm, Self Tapping 22 mm Stainless steel		
236	Cortical Screw 3.5 mm, Self Tapping 24 mm Stainless steel		
237	Cortical Screw 3.5 mm, Self Tapping 26 mm Stainless steel		

ſ	Cortical Screw 3.5 mm, Self	1	I	1	
238	Tapping 28 mm Stainless steel				
230	Cortical Screw 3.5 mm, Self				
239	Tapping 30 mm Stainless steel				
	Cortical Screw 3.5 mm, Self				
240	Tapping 32 mm Stainless steel				
	Cortical Screw 3.5 mm, Self				
241	Tapping 34 mm Stainless steel				
	Cortical Screw 3.5 mm, Self				
242	Tapping 36 mm Stainless steel				
	Cortical Screw 3.5 mm, Self				
243	Tapping 38 mm Stainless steel				
	Cortical Screw 3.5 mm, Self Tapping 40 mm Stainless steel				
244	Cancellous Screw 4.0 mm, Half				
245	Thread 25 mm Stainless steel				
245	Cancellous Screw 4.0 mm, Half				
246	Thread 30 mm Stainless steel				
240	Cancellous Screw 4.0 mm, Half				
247	Thread 35 mm Stainless steel				
	Cancellous Screw 4.0 mm, Half				
248	Thread 40 mm Stainless steel				
	Cancellous Screw 4.0 mm, Half				
249	Thread 45 mm Stainless steel				
	Cancellous Screw 4.0 mm, Half				
250	Thread 50 mm Stainless steel				
	Cancellous Screw 4.0 mm, Half				
251	Thread 55 mm Stainless steel				
	Cancellous Screw 4.0 mm, Half Thread 60 mm Stainless steel				
252	Cancellous Screw 4.0 mm, Half				
252	Thread 25 mm Stainless steel				
253	Cancellous Screw 4.0 mm, Full				
254	Thread 30 mm Stainless steel				
254	Cancellous Screw 4.0 mm, Full				
255	Thread 35 mm Stainless steel				
	Cancellous Screw 4.0 mm, Full				
256	Thread 40 mm Stainless steel				
	Cancellous Screw 4.0 mm, Full				
257	Thread 45 mm Stainless steel				
	Cancellous Screw 4.0 mm, Full				
258	Thread 50 mm Stainless steel				
	Cancellous Screw 4.0 mm, Full				
259	Thread 55 mm Stainless steel				
	Cancellous Screw 4.0 mm, Full Thread 60 mm Stainless steel				
260					
261	Washer size 3.5 Stainless steel			]	

	Cortex screw box 4.5 mm		
262	Stainless steel		
263	Cortical Screw 4.5 mm, Self Tapping 20 mm Stainless steel		
203	Cortical Screw 4.5 mm, Self		
264	Tapping 22 mm Stainless steel		
	Cortical Screw 4.5 mm, Self		
265	Tapping 24 mm Stainless steel		
	Cortical Screw 4.5 mm, Self		
266	Tapping 26 mm Stainless steel		
	Cortical Screw 4.5 mm, Self		
267	Tapping 28 mm Stainless steel		
268	Cortical Screw 4.5 mm, Self Tapping 30 mm Stainless steel		
200	Cortical Screw 4.5 mm, Self		
269	Tapping 32 mm Stainless steel		
	Cortical Screw 4.5 mm, Self		
270	Tapping 34 mm Stainless steel		
	Cortical Screw 4.5 mm, Self		
271	Tapping 36 mm Stainless steel		
	Cortical Screw 4.5 mm, Self		
272	Tapping 38 mm Stainless steel		
272	Cortical Screw 4.5 mm, Self Tapping 40 mm Stainless steel		
273	Cortical Screw 4.5 mm, Self		
274	Tapping 42 mm Stainless steel		
274	Cortical Screw 4.5 mm, Self		
275	Tapping 44 mm Stainless steel		
	Cortical Screw 4.5 mm, Self		
276	Tapping 46 mm Stainless steel		
	Cortical Screw 4.5 mm, Self		
277	Tapping 48 mm Stainless steel		
	Cortical Screw 4.5 mm, Self Tapping 50 mm Stainless steel		
278	Cortical Screw 4.5 mm, Self		
279	Tapping 52 mm Stainless steel		
2/9	Cortical Screw 4.5 mm, Self		
280	Tapping 54 mm Stainless steel		
	Cortical Screw 4.5 mm, Self		
281	Tapping 58 mm Stainless steel		
	Cortical Screw 4.5 mm, Self		
282	Tapping 60 mm Stainless steel		
	Cancellous Screw 6.5 mm, 16mm		
283	Threaded 30 mm Stainless steel		
204	Cancellous Screw 6.5 mm, 16mm Threaded 35 mm Stainless steel		
284	Tineadea 33 mm Staimess steel		

285	Cancellous Screw 6.5 mm, 16mm Threaded 40 mm Stainless steel		
	Cancellous Screw 6.5 mm, 16mm Threaded 45 mm Stainless steel		
286	Cancellous Screw 6.5 mm, 16mm		
287	Threaded 50 mm Stainless steel		
288	Cancellous Screw 6.5 mm, 16mm Threaded 55 mm Stainless steel		
289	Cancellous Screw 6.5 mm, 16mm Threaded 60 mm Stainless steel		
290	Cancellous Screw 6.5 mm, 16mm Threaded 65 mm Stainless steel		
291	Cancellous Screw 6.5 mm, 16mm Threaded 70 mm Stainless steel		
292	Cancellous Screw 6.5 mm, 16mm Threaded 75 mm Stainless steel		
293	Cancellous Screw 6.5 mm, 16mm Threaded 80 mm Stainless steel		
294	Cancellous Screw 6.5 mm, 16mm Threaded 85 mm Stainless steel		
295	Cancellous Screw 6.5 mm, 16mm Threaded 90 mm Stainless steel		
296	Cancellous Screw 6.5 mm, 16mm Threaded 95 mm Stainless steel		
	Cancellous Screw 6.5 mm, 16mm Threaded 100 mm Stainless steel		
297	Cancellous Screw 6.5 mm, 32mm Threaded 30 mm Stainless steel		
298	Cancellous Screw 6.5 mm, 32mm Threaded 35 mm Stainless steel		
299	Cancellous Screw 6.5 mm, 32mm		
300	Threaded 40 mm Stainless steel		
301	Cancellous Screw 6.5 mm, 32mm Threaded 45 mm Stainless steel		
302	Cancellous Screw 6.5 mm, 32mm Threaded 50 mm Stainless steel		
303	Cancellous Screw 6.5 mm, 32mm Threaded 55 mm Stainless steel	 	
304	Cancellous Screw 6.5 mm, 32mm Threaded 60 mm Stainless steel		
305	Cancellous Screw 6.5 mm, 32mm Threaded 65 mm Stainless steel		
303	Cancellous Screw 6.5 mm, 32mm		
306	Threaded 70 mm Stainless steel		
307	Cancellous Screw 6.5 mm, 32mm Threaded 75 mm Stainless steel		

	Cancellous Screw 6.5 mm, 32mm		
308	Threaded 80 mm Stainless steel		
309	Cancellous Screw 6.5 mm, 32mm Threaded 85 mm Stainless steel		
310	Cancellous Screw 6.5 mm, 32mm Threaded 90 mm Stainless steel		
311	Cancellous Screw 6.5 mm, 32mm Threaded 95 mm Stainless steel		
312	Cancellous Screw 6.5 mm, 32mm Threaded 100 mm Stainless steel		
313	Maleorer screw 4.5mm x 25 mm Stainless steel		
	Maleorer screw 4.5mm x 30 mm Stainless steel		
314	Maleorer screw 4.5mm x 35 mm Stainless steel		
315	Maleorer screw 4.5mm x 40 mm Stainless steel		
316	Maleorer screw 4.5mm x 45 mm Stainless steel		
317	Maleorer screw 4.5mm x 50 mm		
318	Stainless steel  Maleorer screw 4.5mm x 55 mm		
319	Stainless steel  Maleorer screw 4.5mm x 60 mm		
320	Stainless steel		
321	Maleorer screw 4.5mm x 65 mm Stainless steel		
322	Maleorer screw 4.5mm x 70 mm Stainless steel		
323	Washer size 4.5 Stainless steel		
324	Locking Screw 5.0mm, Self- tapping 14 mm Titanium		
325	Locking Screw 5.0mm, Self- tapping 16 mm Titanium	 	
326	Locking Screw 5.0mm, Self- tapping 18 mm Titanium		
327	Locking Screw 5.0mm, Self- tapping 20 mm Titanium		
328	Locking Screw 5.0mm, Self- tapping 22 mm Titanium		
	Locking Screw 5.0mm, Self- tapping 24 mm Titanium		
329	Locking Screw 5.0mm, Self- tapping 26 mm Titanium		
330	Locking Screw 5.0mm, Self-		
331	tapping 28 mm Titanium		

	Locking Screw 5.0mm, Self-		
332	tapping 30 mm Titanium		
302	Locking Screw 5.0mm, Self-		
333	tapping 32 mm Titanium		
	Locking Screw 5.0mm, Self-		
334	tapping 34 mm Titanium		
	Locking Screw 5.0mm, Self-		
335	tapping 36 mm Titanium		
	Locking Screw 5.0mm, Self-		
336	tapping 38 mm Titanium		
	Locking Screw 5.0mm, Self-		
337	tapping 40 mm Titanium		
220	Locking Screw 5.0mm, Self- tapping 42 mm Titanium		
338	Locking Screw 5.0mm, Self-		
339	tapping 44 mm Titanium		
333	Locking Screw 5.0mm, Self-		
340	tapping 46 mm Titanium		
	Locking Screw 5.0mm, Self-		
341	tapping 48 mm Titanium		
	Locking Screw 5.0mm, Self-		
342	tapping 50 mm Titanium		
	Locking Screw 5.0mm, Self-		
343	tapping 55 mm Titanium		
	Locking Screw 5.0mm, Self- tapping 60 mm Titanium		
344	1 1 1		
345	Locking Screw 5.0mm, Self- tapping 65 mm Titanium		
343	Locking Screw 5.0mm, Self-		
346	tapping 70 mm Titanium		
340	Locking Screw 5.0mm, Self-		
347	tapping 75 mm Titanium		
	Locking Screw 5.0mm, Self-		
348	tapping 80 mm Titanium		
	Cortex Screw 4.5mm, Self-		
349	tapping 16 mm Titanium		
	Cortex Screw 4.5mm, Self-		
350	tapping 18 mm Titanium		
	Cortex Screw 4.5mm, Self-		
351	tapping 20 mm Titanium		
252	Cortex Screw 4.5mm, Self- tapping 22 mm Titanium		
352	Cortex Screw 4.5mm, Self-		
353	tapping 24 mm Titanium		
333	Cortex Screw 4.5mm, Self-		
354	tapping 26 mm Titanium		
354	tapping 20 mm ritamum		

Cortex Screw 4.5mm, Self- tapping 28 mm Titanium  Cortex Screw 4.5mm, Self- tapping 30 mm Titanium  Cortex Screw 4.5mm, Self- tapping 32 mm Titanium  Cortex Screw 4.5mm, Self- tapping 34 mm Titanium  Cortex Screw 4.5mm, Self- tapping 36 mm Titanium  Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 30 mm Titanium  Cortex Screw 4.5mm, Self- tapping 32 mm Titanium  Cortex Screw 4.5mm, Self- tapping 34 mm Titanium  Cortex Screw 4.5mm, Self- tapping 36 mm Titanium  Cortex Screw 4.5mm, Self- tapping 36 mm Titanium  Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
tapping 30 mm Titanium  Cortex Screw 4.5mm, Self- tapping 32 mm Titanium  Cortex Screw 4.5mm, Self- tapping 34 mm Titanium  Cortex Screw 4.5mm, Self- tapping 36 mm Titanium  Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 45 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 32 mm Titanium  Cortex Screw 4.5mm, Self- tapping 34 mm Titanium  Cortex Screw 4.5mm, Self- tapping 36 mm Titanium  Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 45 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
tapping 32 mm Titanium  Cortex Screw 4.5mm, Self- tapping 34 mm Titanium  Cortex Screw 4.5mm, Self- tapping 36 mm Titanium  Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 34 mm Titanium  Cortex Screw 4.5mm, Self- tapping 36 mm Titanium  Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
tapping 34 mm Titanium  Cortex Screw 4.5mm, Self- tapping 36 mm Titanium  Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 36 mm Titanium  Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
tapping 36 mm Titanium  Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
tapping 38 mm Titanium  Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
tapping 40 mm Titanium  Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
tapping 42 mm Titanium  Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
tapping 44 mm Titanium  Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
364 tapping 46 mm Titanium  Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
365 tapping 48 mm Titanium  Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
Cortex Screw 4.5mm, Self- tapping 50 mm Titanium	
366 tapping 50 mm Titanium	
Cont. Con. 4 En Colf	
Cortex Screw 4.5mm, Self-	
367 tapping 52 mm Titanium	
Cortex Screw 4.5mm, Self-	
368 tapping 54 mm Titanium	
Cortex Screw 4.5mm, Self-	
369 tapping 56 mm Titanium	
Cortex Screw 4.5mm, Self-	
370 tapping 58 mm Titanium	
Cortex Screw 4.5mm, Self-	
371 tapping 60 mm Titanium	
Locking Screw 3.5mm, Self-	
tapping 10 mm Titanium	
Locking Screw 3.5mm, Self-	
373 tapping 12 mm litanium  Locking Screw 3.5mm, Self-	
tomain = 4.4 com Titomisms	
374	
Locking Screw 3.5mm, Self-	
375 tapping 16 mm Titanium	
Locking Screw 3.5mm, Self-	
376 tapping 18 mm Titanium	
Locking Screw 3.5mm, Self-	
377 tapping 20 mm Titanium	

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	Cortex Screw 3.5mm, Self-		1	
401	tapping 38 mm Titanium			
401	Cortex Screw 3.5mm, Self-			
402	tapping 40 mm Titanium			
402	Cortex Screw 3.5mm, Self-			
403	tapping 42 mm Titanium			
403	Cortex Screw 3.5mm, Self-			
404	tapping 44 mm Titanium			
101	Cortex Screw 3.5mm, Self-			
405	tapping 46 mm Titanium			
	Cortex Screw 3.5mm, Self-			
406	tapping 48 mm Titanium			
	Cortex Screw 3.5mm, Self-			
407	tapping 50 mm Titanium			
	Locking Screw 2.4mm, Self-			
408	tapping 8 mm Titanium			
	Locking Screw 2.4mm, Self-			
409	tapping 10 mm Titanium			
	Locking Screw 2.4mm, Self-			
410	tapping 12 mm Titanium			
	Locking Screw 2.4mm, Self-			
411	tapping 14 mm Titanium			
	Locking Screw 2.4mm, Self-			
412	tapping 16 mm Titanium			
	Locking Screw 2.4mm, Self-			
413	tapping 18 mm Titanium			
	Locking Screw 2.4mm, Self-			
414	tapping 20 mm Titanium			
	Locking Screw 2.4mm, Self- tapping 22 mm Titanium			
415	Locking Screw 2.4mm, Self-			
41.0	tapping 24 mm Titanium			
416	Locking Screw 2.4mm, Self-			
417	tapping 26 mm Titanium			
417	Locking Screw 2.4mm, Self-			
418	tapping 28 mm Titanium			
410	Locking Screw 2.4mm, Self-			
419	tapping 30 mm Titanium			
113	Locking Screw 4.9 mm, Self-			
420	tapping 20 mm Titanium			
	Locking Screw 4.9 mm, Self-			
421	tapping 24 mm Titanium			
	Locking Screw 4.9 mm, Self-			
422	tapping 28 mm Titanium			
	Locking Screw 4.9 mm, Self-			
423	tapping 32 mm Titanium			

	Locking Screw 4.9 mm, Self-		
424	tapping 36 mm Titanium		
425	Locking Screw 4.9 mm, Self- tapping 40 mm Titanium		
	Locking Screw 4.9 mm, Self-		
426	tapping 44 mm Titanium		
	Locking Screw 4.9 mm, Self-		
427	tapping 48 mm Titanium		
428	Locking Screw 4.9 mm, Self- tapping 52 mm Titanium		
429	Locking Screw 4.9 mm, Self- tapping 56 mm Titanium		
	Locking Screw 4.9 mm, Self-		
430	tapping 60 mm Titanium		
431	Locking Screw 4.9 mm, Self- tapping 64 mm Titanium		
	Locking Screw 4.9 mm, Self-		
432	tapping 68 mm Titanium		
	Locking Screw 4.9 mm, Self-		
433	tapping 72 mm Titanium		
434	Locking Screw 4.9 mm, Self- tapping 76 mm Titanium		
454	Locking Screw 4.9 mm, Self-		
435	tapping 80 mm Titanium		
	Leg Screw 7.0 mm for Femur Nail		
436	60 mm Titanium		
	Leg Screw 7.0 mm for Femur Nail		
437	65 mm Titanium		
	Leg Screw 7.0 mm for Femur Nail 70 mm Titanium		
438	Leg Screw 7.0 mm for Femur Nail		
439	75 mm Titanium		
433	Leg Screw 7.0 mm for Femur Nail		
440	80 mm Titanium		
	Leg Screw 7.0 mm for Femur Nail		
441	85 mm Titanium		
	Leg Screw 7.0 mm for Femur Nail		
442	90 mm Titanium		
442	Leg Screw 7.0 mm for Femur Nail 95 mm Titanium		
443	Leg Screw 7.0 mm for Femur Nail		
444	100 mm Titanium		
	Leg Screw 7.0 mm for Femur Nail		
445	105 mm Titanium	 	
	Leg Screw 7.0 mm for Femur Nail		 
446	110 mm Titanium		

	Leg Screw 7.0 mm for Femur Nail	l		
447	115 mm Titanium			
	Leg Screw 7.0 mm for Femur Nail			
448	120 mm Titanium			
	Leg Screw 7.0 mm for Femur Nail			
449	125 mm Titanium			
	Leg Screw 7.0 mm for Femur Nail			
450	130 mm Titanium			
	Leg Screw 7.0 mm for Femur Nail			
451	135 mm Titanium			
	Leg Screw 7.0 mm for Femur Nail			
452	140 mm Titanium			
132	Leg Screw 7.0 mm for Femur Nail			
453	145 mm Titanium			
+33	Leg Screw 7.0 mm for Femur Nail			
454	150 mm Titanium			
757	Locking screw 3.9 mm x 26			
455	Titanium			
	Locking screw 3.9 mm x 28			
456	Titanium			
	Locking screw 3.9 mm x 30			
457	Titanium			
	Locking screw 3.9 mm x 32			
458	Titanium			
450	Locking screw 3.9 mm x 34			
459	Titanium  Locking screw 3.9 mm x 36			
460	Titanium			
	Locking screw 3.9 mm x 38			
461	Titanium			
	Locking screw 3.9 mm x 40			
462	Titanium			
	Locking screw 3.9 mm x 42			
463	Titanium			
A.C. A	Locking screw 3.9 mm x 44			
464	Titanium			
465	Locking screw 3.9 mm x 46 Titanium			
703	Locking screw 3.9 mm x 48			
466	Titanium			
	Locking screw 3.9 mm x 50			
467	Titanium			
	Locking screw 3.9 mm x 52			
468	Titanium			
	Locking screw 3.9 mm x 54			
469	Titanium			
470	Locking screw 3.9 mm x 56 Titanium			
470	Locking screw 3.9 mm x 58			
471	Titanium			
7/1	camam	<u> </u>	l	<u> </u>

ſ	Locking serous 2.0 mm v 60		I	l I
472	Locking screw 3.9 mm x 60			
472	Titanium			
473	Locking screw 3.9 mm x 62 Titanium			
4/3	Locking screw 3.9 mm x 64			
474	Titanium			
777	Locking screw 3.9 mm x 66			
475	Titanium			
	Locking screw 3.9 mm x 68			
476	Titanium			
	Locking screw 3.9 mm x 70			
477	Titanium			
	Locking screw 3.9 mm x 72			
478	Titanium			
	Locking screw 3.9 mm x 74			
479	Titanium			
	Locking screw 3.9 mm x 76			
480	Titanium			
404	Locking screw 3.9 mm x 78			
481	Titanium			
482	Locking screw 3.9 mm x 80 Titanium			
	Suture Wire Stainless steel			
483	K-Wire 1 Stainless steel			
484				
485	K-Wire 1.5 Stainless steel			
486	K-Wire 1.8 Stainless steel			
487	K-Wire 2 Stainless steel			
488	K-Wire 2.5 Stainless steel			
	VALCP Distal Palmar Radius two-			
	column Locking Plate (Head 6			
489	Holes 3) Titanium			
	VALCP Distal Palmar Radius two-			
	column Locking Plate (Head 6			
490	Holes 4) Titanium			
	VALCP Distal Palmar Radius two-			
	column Locking Plate (Head 6			
491	Holes 5) Titanium			
	Anatomic Distal Radius Volar			
492	Locking Plate 3 Titanium			
732	Anatomic Distal Radius Volar			
493	Locking Plate 7 Titanium			
433	T Oblique Locking Plate, R Angle			
404	3 Titanium			
494				
	T Oblique Locking Plate, R Angle 4 Titanium			
495				
	T Oblique Locking Plate, R Angle			
496	5 Titanium			
	T Oblique Locking Plate, R Angle			
497	6 Titanium			

	LCP Clavicle Hook Plate 4		
498	Titanium		
	LCP Clavicle Hook Plate 6		
499	Titanium		
	LCP Superior Anterior Clavicle		
	with Lateral Extension Locking		
500	Plate 4 Titanium		
300	LCP Superior Anterior Clavicle		
	with Lateral Extension Locking		
F01	Plate 6 Titanium		
501	LCD Superior Antorior Claviale		
	LCP Superior Anterior Clavicle with Lateral Extension Locking		
	Plate 8 Titanium		
502			
	Proximal Humeral Locking Plate		
503	3 holes Titanium		
	Proximal Humeral Locking Plate		
504	4 holes Titanium	 	
	Proximal Humeral Locking Plate	 	
505	5 holes Titanium		
	Proximal Humeral Locking Plate		
506	6 holes Titanium		
	Proximal Humeral Locking Plate		
507	7 holes Titanium		
307	Proximal Humeral Locking Plate		
F00	8 holes Titanium		
508			
	Proximal Humeral Locking Plate 9 holes Titanium		
509			
	Proximal Humeral Locking Plate		
510	10 holes Titanium		
	Proximal Humeral Locking Plate		
511	11 holes Titanium		
	Proximal Humeral Locking Plate		
512	12 holes Titanium		
	Proximal Humeral Locking Plate	 	
513	13 holes Titanium		
	Distal Lateral Dorsal Humeral		
	Locking Plate(Buttress) 5 holes		
514	Titanium		
	Distal Lateral Dorsal Humeral		
	Locking Plate(Buttress) 7 holes		
515	Titanium		
	Distal Lateral Dorsal Humeral		
	Locking Plate(Buttress) 9 holes		
516	Titanium		
	Distal Lateral Dorsal Humeral		
E17	Locking Plate(Buttress) 14 holes Titanium		
517	Distal Medial Humeral Locking		
546	Plate 5 holes Titanium		
518	Trate 5 Holes Hamaili		21

519	Distal Medial Humeral Locking Plate 7 holes Titanium		
520	Distal Medial Humeral Locking Plate 9 holes Titanium		
521	Distal Medial Humeral Locking Plate 14 holes Titanium		
522	LCP Olecranon Locking Plate 4 holes Titanium		
523	LCP Olecranon Locking Plate 6 holes Titanium		
524	LCP Olecranon Locking Plate 8 holes Titanium		
525	LCP Hook Locking Plate 3 holes Titanium		
526	LCP Hook Locking Plate 5 holes Titanium		
527	LCP Distal Medial Tibial Locking Plate 3.5 mm 4 holes Titanium		
528	LCP Distal Medial Tibial Locking Plate 3.5 mm 6 holes Titanium		
529	LCP Distal Medial Tibial Locking Plate 3.5 mm 8 holes Titanium		
530	LCP Distal Medial Tibial Locking Plate 3.5 mm 10 holes Titanium		
531	LCP Distal Medial Tibial Locking Plate 3.5 mm 12 holes Titanium		
532	Proximal Lateral Tibial Locking Plate 4 holes Titanium		
533	Proximal Lateral Tibial Locking Plate 6 holes Titanium		
534	Proximal Lateral Tibial Locking Plate 8 holes Titanium		
535	Proximal Lateral Tibial Locking Plate 10 holes Titanium		
536	Proximal Lateral Tibial Locking Plate I 12 holes Titanium		
537	LCP Distal Lateral Fibular Locking Plate 3 holes Titanium		
538	LCP Distal Lateral Fibular Locking Plate 5 holes Titanium		
539	LCP Distal Lateral Fibular Locking Plate 7 holes Titanium		
540	Proximal Tibial Locking Plate 5 holes Titanium		
541	Proximal Tibial Locking Plate 7 holes Titanium		

542	Proximal Tibial Locking Plate 9 holes Titanium		
543	Proximal Tibial Locking Plate 11 holes Titanium		
544	Proximal Tibial Locking Plate 13 holes Titanium		
545	LCP Proximal Middle Tibial Locking Plate 4 holes Titanium		
546	LCP Proximal Middle Tibial Locking Plate 6 holes Titanium		
547	LCP Proximal Middle Tibial Locking Plate 8 holes Titanium		
548	LCP Proximal Middle Tibial Locking Plate 10 holes Titanium		
549	Reconstruction Locking Plate 3.5mm, straight 4 holes Titanium		
550	Reconstruction Locking Plate 3.5mm, straight 6 holes Titanium		
551	Reconstruction Locking Plate 3.5mm, straight 8 holes Titanium		
552	Reconstruction Locking Plate 3.5mm, straight 10 holes Titanium		
553	Reconstruction Locking Plate 3.5mm, straight 12 holes Titanium		
554	Locking Compression Plate 3.5mm, 4 holes Titanium		
555	Locking Compression Plate 3.5mm, 5 holes Titanium		
556	Locking Compression Plate 3.5mm, 6 holes Titanium		
557	Locking Compression Plate 3.5mm, 7 holes Titanium		
558	Locking Compression Plate 3.5mm, 8 holes Titanium		
559	Locking Compression Plate 3.5mm, 10 holes Titanium		
560	Locking Compression Plate 3.5mm, 12 holes Titanium		
561	One Third Locking Plate 4 holes Titanium		
562	One Third Locking Plate 6 holes Titanium		
563	One Third Locking Plate 8 holes Titanium		

564	One Third Locking Plate 10 holes Titanium		
565	One Third Locking Plate 12 holes Titanium		
566	Distal Lateral Femoral Locking Plate 5 holes Titanium		
567	Distal Lateral Femoral Locking Plate 7 holes Titanium		
568	Distal Lateral Femoral Locking Plate 9 holes Titanium		
569	Distal Lateral Femoral Locking Plate 11 holes Titanium		
570	Distal Lateral Femoral Locking Plate 13 holes Titanium		
571	Locking Compression Plate 4.5mm (Broad, LC-LCP) 5 holes Titanium		
572	Locking Compression Plate 4.5mm (Broad, LC-LCP) 6 holes Titanium		
573	Locking Compression Plate 4.5mm (Broad, LC-LCP) 7 holes Titanium		
574	Locking Compression Plate 4.5mm (Broad, LC-LCP) 8 holes Titanium		
575	Locking Compression Plate 4.5mm (Broad, LC-LCP) 10 holes Titanium		
576	Locking Compression Plate 4.5mm (Broad, LC-LCP) 12 holes Titanium		
577	Locking Compression Plate 4.5mm (Broad, LC-LCP) 14 holes Titanium		
578	Locking Compression Plate 4.5mm (Narrow, LC-LCP) 5 holes Titanium		
579	Locking Compression Plate 4.5mm (Narrow, LC-LCP) 6 holes Titanium		
	Locking Compression Plate 4.5mm (Narrow, LC-LCP) 7 holes Titanium		
580	Locking Compression Plate 4.5mm (Narrow, LC-LCP) 8 holes		
581	Titanium  Locking Compression Plate 4.5mm (Narrow, LC-LCP) 10 holes Titanium		

	Locking Compression Plate		
	4.5mm (Narrow, LC-LCP) 12		
583	holes Titanium		
	Locking Compression Plate		
	4.5mm (Narrow, LC-LCP) 14		
584	holes Titanium		
	DHS Locking Plate, Short Barrel 4		
585	holes Titanium		
303	DHS Locking Plate, Short Barrel 5		
F0C	holes Titanium		
586			
	DHS Locking Plate, Short Barrel 6		
587	holes Titanium		
	DHS Locking Plate, Standard		
588	Barrel 4 holes Titanium		
	DHS Locking Plate, Standard		
589	Barrel 5 holes Titanium		
	DHS Locking Plate, Standard		
590	Barrel 6 holes Titanium		
330	DHS Locking Plate, Standard		
F01	Barrel 8 holes Titanium		
591			
	DHS Locking Plate, Standard Barrel 10 holes Titanium		
592			
	DHS Locking Plate, Standard		
593	Barrel 12 holes Titanium		
	DCS Locking Plate 6 holes		
594	Titanium		
	DCS Locking Plate 8 holes		
595	Titanium		
	DCS Locking Plate 10 holes		
596	Titanium		
	DCS Locking Plate 12 holes		
597	Titanium		
	DCS Locking Plate 14 holes		
598	Titanium		
F00	DCS Locking Plate 16 holes		
599	Titanium		
	Lag Screw for Locking DHS/DCS		
600	55 mm Titanium		
	Lag Screw for Locking DHS/DCS		
601	60 mm Titanium		
	Lag Screw for Locking DHS/DCS	 	
602	65 mm Titanium		
	Lag Screw for Locking DHS/DCS		
603	70 mm Titanium		
003	Lag Screw for Locking DHS/DCS		
CO 4	75 mm Titanium		
604			
	Lag Screw for Locking DHS/DCS 80 mm Titanium		
605	OU IIIII TILAIIIUIII		

606	Lag Screw for Locking DHS/DCS 85 mm Titanium		
607	Lag Screw for Locking DHS/DCS 90 mm Titanium		
608	Lag Screw for Locking DHS/DCS 95 mm Titanium		
609	Lag Screw for Locking DHS/DCS 100 mm Titanium		
610	Lag Screw for Locking DHS/DCS 105 mm Titanium		
611	Compression Screw for Locking DHS/DCS Titanium		
612	Cannulated Screw 4.5mm x 22 mm Titanium		
613	Cannulated Screw 4.5mm x 26 mm Titanium		
614	Cannulated Screw 4.5mm x 30 mm Titanium		
615	Cannulated Screw 4.5mm x 34 mm Titanium		
616	Cannulated Screw 4.5mm x 38 mm Titanium		
617	Cannulated Screw 4.5mm x 42 mm Titanium		
618	Cannulated Screw 4.5mm x 46 mm Titanium		
619	Cannulated Screw 4.5mm x 50 mm Titanium		
620	Cannulated Screw 4.5mm x 54 mm Titanium		
621	Cannulated Screw 4.5mm x 58 mm Titanium		
622	Cannulated Screw 4.5mm x 62 mm Titanium		
623	Cannulated Screw 4.5mm x 64 mm Titanium		
624	Cannulated Screw 4.5mm x 66 mm Titanium		
625	Cannulated Screw 4.5mm CanNus Stainless steel		
626	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 40 mm Stainless steel		
627	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 45 mm Stainless steel		

628	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 50 mm Stainless steel		
629	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 55 mm Stainless steel		
630	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 60 mm Stainless steel		
631	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 65 mm Stainless steel		
632	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 70 mm Stainless steel		
633	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 75 mm Stainless steel		
634	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 80 mm Stainless steel		
635	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 85 mm Stainless steel		
636	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 90 mm Stainless steel		
637	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 95 mm Stainless steel		
638	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 100 mm Stainless steel		
639	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 105 mm Stainless steel		
640	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 110 mm Stainless steel		
641	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 115 mm Stainless steel		
642	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 120 mm Stainless steel		

643	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 125 mm Stainless steel		
644	Cannulated Screw 7.3 mm, Self Tapping, 16 Thread, 130 mm Stainless steel		
645	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 40 mm Stainless steel		
646	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 45 mm Stainless steel		
647	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 50 mm Stainless steel		
648	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 55 mm Stainless steel		
649	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 60 mm Stainless steel		
650	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 65 mm Stainless steel		
651	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 70 mm Stainless steel		
652	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 75 mm Stainless steel		
653	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 80 mm Stainless steel		
654	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 85 mm Stainless steel		
655	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 90 mm Stainless steel		
656	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 95 mm Stainless steel		
657	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 100 mm Stainless steel		

658	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 105 mm Stainless steel		
659	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 110 mm Stainless steel		
660	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 115 mm Stainless steel		
661	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 120 mm Stainless steel		
662	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 125 mm Stainless steel		
663	Cannulated Screw 7.3 mm, Self Tapping, 32 Thread, 130 mm Stainless steel		
664	Headless Compression Screw 2.5mm x 8 mm Titanium		
665	Headless Compression Screw 2.5mm x 10 mm Titanium		
666	Headless Compression Screw 2.5mm x 12 mm Titanium		
667	Headless Compression Screw 2.5mm x 14 mm Titanium		
668	Headless Compression Screw 2.5mm x 16 mm Titanium		
669	Headless Compression Screw 2.5mm x 18 mm Titanium		
670	Headless Compression Screw 2.5mm x 20 mm Titanium		
671	Headless Compression Screw 2.5mm x 22 mm Titanium		
672	Headless Compression Screw 2.5mm x 24 mm Titanium		
673	Headless Compression Screw 2.5mm x 26 mm Titanium		
674	Headless Compression Screw 2.5mm x 28 mm Titanium		
675	Headless Compression Screw 2.5mm x 30 mm Titanium		
676	Headless Compression Screw 3.5mm x 16 mm Titanium		
677	Headless Compression Screw 3.5mm x 18 mm Titanium		

	Headless Compression Screw		
678	3.5mm x 20 mm Titanium		
679	Headless Compression Screw 3.5mm x 22 mm Titanium		
	Headless Compression Screw		
680	3.5mm x 24 mm Titanium		
	Headless Compression Screw		
681	3.5mm x 26 mm Titanium		
682	Headless Compression Screw 3.5mm x 28 mm Titanium		
	Headless Compression Screw		
683	3.5mm x 30 mm Titanium		
	Headless Compression Screw		
684	3.5mm x 35 mm Titanium		
685	Headless Compression Screw 3.5mm x 40 mm Titanium		
	Headless Compression Screw		
686	3.5mm x 45 mm Titanium		
	Headless Compression Screw		
687	3.5mm x 50 mm Titanium		
600	Headless Compression Screw 4.5mm x 20 mm Titanium		
688	Headless Compression Screw		
689	4.5mm x 22 mm Titanium		
003	Headless Compression Screw		
690	4.5mm x 24 mm Titanium		
	Headless Compression Screw		
691	4.5mm x 26 mm Titanium		
	Headless Compression Screw		
692	4.5mm x 28 mm Titanium		
	Headless Compression Screw 4.5mm x 30 mm Titanium		
693	Headless Compression Screw		
694	4.5mm x 35 mm Titanium		
034	Headless Compression Screw		
695	4.5mm x 40 mm Titanium		
	Headless Compression Screw		
696	4.5mm x 45 mm Titanium		
	Headless Compression Screw		
697	6.5mm x 40 mm Titanium		
	Headless Compression Screw		
698	6.5mm x 45 mm Titanium		
	Headless Compression Screw 6.5mm x 50 mm Titanium		
699			
700	Headless Compression Screw 6.5mm x 55 mm Titanium		
700	1 Similar A S min Hamain		

701	Headless Compression Screw 6.5mm x 60 mm Titanium		
	Headless Compression Screw 6.5mm x 65 mm Titanium		
702			
703	Headless Compression Screw 6.5mm x 70 mm Titanium		
704	Headless Compression Screw 6.5mm x 75 mm Titanium		
705	Headless Compression Screw 6.5mm x 80 mm Titanium		
703	Headless Compression Screw		
706	6.5mm x 85 mm Titanium		
707	Headless Compression Screw 6.5mm x 90 mm Titanium		
707	Headless Compression Screw		
708	6.5mm x 95 mm Titanium		
709	Headless Compression Screw 6.5mm x 100 mm Titanium		
710	Headless Compression Screw 6.5mm x 105 mm Titanium		
711	Headless Compression Screw 6.5mm x 110 mm Titanium		
	Headless Compression Screw		
712	6.5mm x 115 mm Titanium		
713	Headless Compression Screw 6.5mm x 120 mm Titanium		
714	Proximal Femoral Nail 9 x 170 Titanium		
715	Proximal Femoral Nail 9 x 200		
715	Titanium Proximal Femoral Nail 9 x 240		
716	Titanium		
717	Proximal Femoral Nail 10 x 170 Titanium		
	Proximal Femoral Nail 10 x 200		
718	Titanium		
719	Proximal Femoral Nail 10 x 240 Titanium		
	Proximal Femoral Nail 11 x 170		
720	Titanium		
721	Proximal Femoral Nail 11x 200 Titanium		
	Proximal Femoral Nail 11 x 240		
722	Titanium		
723	Proximal Femoral Nail 12 x 170 Titanium		

724	Proximal Femoral Nail 12 x 200 Titanium		
725	Proximal Femoral Nail 12 x 240 Titanium		
726	Proximal Femoral Nail 13 x 170 Titanium		
727	Proximal Femoral Nail 13 x 200 Titanium		
728	Proximal Femoral Nail 13 x 240 Titanium		
729	Proximal Femoral Nail 9 x 36 Titanium		
730	Proximal Femoral Nail 9 x 38 Titanium		
731	Proximal Femoral Nail 9 x 40 Titanium		
732	Proximal Femoral Nail 9 x 42 Titanium Proximal Femoral Nail 10 x 36		
733	Titanium  Proximal Femoral Nail 10 x 36  Proximal Femoral Nail 10 x 38		
734	Titanium  Proximal Femoral Nail 10 x 40		
735	Titanium  Proximal Femoral Nail 10 x 42		
736	Titanium Proximal Femoral Nail 11 x 36		
737	Titanium Proximal Femoral Nail 11 x 38		
738	Titanium Proximal Femoral Nail 11 x 40		
739	Proximal Femoral Nail 11 x 42		
740	Titanium  Lag Screw for Proximal Femoral  Nail 10.4 x 70 Titanium		
741	Lag Screw for Proximal Femoral Nail 10.4 x 75 Titanium		
742	Lag Screw for Proximal Femoral Nail 10.4 x 80 Titanium		
743	Lag Screw for Proximal Femoral Nail 10.4 x 85 Titanium		
744	Lag Screw for Proximal Femoral Nail 10.4 x 90 Titanium		
745	Lag Screw for Proximal Femoral		
746	Nail 10.4 x 95 Titanium  Lag Screw for Proximal Femoral		
747	Nail 10.4 x 100 Titanium		

	Lag Screw for Proximal Femoral		
748	Nail 10.4 x 105 Titanium		
	Lag Screw for Proximal Femoral		
749	Nail 10.4 x 110 Titanium		
750	Lag Screw for Proximal Femoral Nail 10.4 x 115 Titanium		
750	Lag Screw for Proximal Femoral		
751	Nail 10.4 x 120 Titanium		
,31	Helical Blade for Proximal		
752	Femoral Nail 10.4 x 70 Titanium		
	Helical Blade for Proximal		
753	Femoral Nail 10.4 x 75 Titanium		
754	Helical Blade for Proximal Femoral Nail 10.4 x 80 Titanium		
754	Helical Blade for Proximal		
755	Femoral Nail 10.4 x 85 Titanium		
	Helical Blade for Proximal		
756	Femoral Nail 10.4 x 90 Titanium		
	Helical Blade for Proximal		
757	Femoral Nail 10.4 x 95 Titanium  Helical Blade for Proximal		
758	Femoral Nail 10.4 x 100 Titanium		
738	Helical Blade for Proximal		
759	Femoral Nail 10.4 x 105 Titanium		
	Helical Blade for Proximal		
760	Femoral Nail 10.4 x 110 Titanium		
764	Helical Blade for Proximal Femoral Nail 10.4 x 115 Titanium		
761	Helical Blade for Proximal		
762	Femoral Nail 10.4 x 120 Titanium		
702	End Cap I for Proximal Femoral		
763	Nail 5 Titanium		
	End Cap I for Proximal Femoral		
764	Nail 10 Titanium		
765	End Cap I for Proximal Femoral Nail 15 Titanium		
765	End Cap II for Proximal Femoral		
766	Nail 5 Titanium		
	End Cap II for Proximal Femoral		
767	Nail 10 Titanium		
	End Cap II for Proximal Femoral		
768	Nail 15 Titanium		
769 770	K Nail 8 x 28 Stainless steel K Nail 8 x 30 Stainless steel		
770	K Nail 8 x 30 Stainless steel		
772	K Nail 8 x 34 Stainless steel		
773	K Nail 8 x 36 Stainless steel		
		-	 -

774	K Nail 8 x 38 Stainless steel		
775	K Nail 8 x 40 Stainless steel		
776	K Nail 8 x 42 Stainless steel		
777	K Nail 9 x2 8 Stainless steel		
778	K Nail 9 x 30 Stainless steel		
779	K Nail 9 x 32 Stainless steel		
780	K Nail 9 x 34 Stainless steel		
781	K Nail 9 x 36 Stainless steel		
782	K Nail 9 x 38 Stainless steel		
783	K Nail 9 x 40 Stainless steel		
784	K Nail 9 x 42 Stainless steel		
785	K Nail 10 x2 8 Stainless steel		
786	K Nail 10 x 30 Stainless steel		
787	K Nail 10 x 32 Stainless steel		
788	K Nail 10 x 34 Stainless steel		
789	K Nail 10 x 36 Stainless steel		
790	K Nail 10 x 38 Stainless steel		
791	K Nail 10 x 40 Stainless steel		
792	K Nail 10 x 42 Stainless steel		
793	K Nail 11 x 28 Stainless steel		
794	K Nail 11 x 30 Stainless steel		
795	K Nail 11 x 32 Stainless steel		
796	K Nail 11 x 34 Stainless steel		
797	K Nail 11 x 36 Stainless steel		
798	K Nail 11 x 38 Stainless steel		
799	K Nail 11 x 40 Stainless steel		
800	K Nail 11 x 42 Stainless steel		
801	K Nail 12 x 28 Stainless steel		
802	K Nail 12 x 30 Stainless steel		
803	K Nail 12 x 32 Stainless steel		
804	K Nail 12 x 34 Stainless steel		
805	K Nail 12 x 36 Stainless steel		
806	K Nail 12 x 38 Stainless steel		
807	K Nail 12 x 40 Stainless steel		
808	K Nail 12 x 42 Stainless steel		
	InterLocking Nail for Femur 9 x		
809	34 Stainless steel		
	InterLocking Nail for Femur 9 x		
810	36 Stainless steel		
	InterLocking Nail for Femur 9 x		
811	38 Stainless steel		
	InterLocking Nail for Femur 9 x		
812	40 Stainless steel		
	InterLocking Nail for Femur 9 x	 	
813	42 Stainless steel		

814	InterLocking Nail for Femur 10 x 34 Stainless steel		
815	InterLocking Nail for Femur 10 x 36 Stainless steel		
816	InterLocking Nail for Femur 10 x 38 Stainless steel		
817	InterLocking Nail for Femur 10 x 40 Stainless steel		
818	InterLocking Nail for Femur 10 x 42 Stainless steel		
819	InterLocking Nail for Femur 11 x 34 Stainless steel		
820	InterLocking Nail for Femur 11 x 36 Stainless steel		
821	InterLocking Nail for Femur 11 x 38 Stainless steel		
822	InterLocking Nail for Femur 11 x 40 Stainless steel		
823	InterLocking Nail for Femur 11 x 42 Stainless steel		
824	InterLocking Nail for Femur 12 x 34 Stainless steel		
825	InterLocking Nail for Femur 12 x 36 Stainless steel		
826	InterLocking Nail for Femur 12 x 38 Stainless steel		
827	InterLocking Nail for Femur 12 x 40 Stainless steel		
828	InterLocking Nail for Femur 12 x 42 Stainless steel		
829	InterLocking Nail for Tibia 8 x 28 Stainless steel		
830	InterLocking Nail for Tibia 8 x 30 Stainless steel		
831	InterLocking Nail for Tibia 8 x 32 Stainless steel		
832	InterLocking Nail for Tibia 8 x 34 Stainless steel		
833	InterLocking Nail for Tibia 8 x 36 Stainless steel		
834	InterLocking Nail for Tibia 9 x 28 Stainless steel		
835	InterLocking Nail for Tibia 9 x 30 Stainless steel		
836	InterLocking Nail for Tibia 9 x 32 Stainless steel		

838 S 838 S 839 2 840 S	Stainless steel InterLocking Nail for Tibia 9 x 36 Stainless steel InterLocking Nail for Tibia 10 x 28 Stainless steel InterLocking Nail for Tibia 10 x 30 Stainless steel InterLocking Nail for Tibia 10 x		
839 2 839 1 840 3	nterLocking Nail for Tibia 10 x 28 Stainless steel InterLocking Nail for Tibia 10 x 30 Stainless steel		
839 2 840 3	28 Stainless steel InterLocking Nail for Tibia 10 x 30 Stainless steel		
840	30 Stainless steel		
	nterLocking Nail for Tibia 10 x		
	32 Stainless steel		
I	nterLocking Nail for Tibia 10 x 34 Stainless steel		
I	nterLocking Nail for Tibia 10 x 36 Stainless steel		
1	nterLocking Nail for Tibia 11 x 28 Stainless steel		
I	InterLocking Nail for Tibia 11 x		
1 1	nterLocking Nail for Tibia 11 x		
040	32 Stainless steel		
	nterLocking Nail for Tibia 11 x 34 Stainless steel		
	nterLocking Nail for Tibia 11 x 36 Stainless steel		
	nterLocking Nail for Tibia 12 x 28 Stainless steel		
I	nterLocking Nail for Tibia 12 x 30 Stainless steel		
I	nterLocking Nail for Tibia 12 x 32 Stainless steel		
I	nterLocking Nail for Tibia 12 x 34 Stainless steel		
032	nterLocking Nail for Tibia 12 x		
853	36 Stainless steel		
854 1	Expert Femur Nail 9 x 300  Titanium		
855 1	Expert Femur Nail 9 x 320 Titanium		
856	Expert Femur Nail 9 x 340 Titanium		
857 1	Expert Femur Nail 9 x 360 Titanium		
	Expert Femur Nail 9 x 380		
	Titanium		
	Expert Femur Nail 9 x 400 Fitanium		
	Expert Femur Nail 9 x 410		
	Titanium		

1	Export Fomur Nail 0 v 420	1	I	I	1
961	Expert Femur Nail 9 x 420				
861	Titanium				
063	Expert Femur Nail 9 x 440				
862	Titanium				
	Expert Femur Nail 10 x 460				
863	Titanium				
	Expert Femur Nail 10 x 300				
864	Titanium				
	Expert Femur Nail 10 x 320				
865	Titanium				
	ExpertFemur Nail 10 x 340				
866	Titanium				
	Expert Femur Nail 10 x 360				
867	Titanium				
	Expert Femur Nail 10 x 380				
868	Titanium				
	Expert Femur Nail 10 x 400				
869	Titanium				
	Expert Femur Nail 10 x 420				
870	Titanium				
	Expert Femur Nail 10 x 440				
871	Titanium				
6/1	Expert Femur Nail 10 x 460				
872	Titanium				
0/2					
072	Expert Femur Nail 11 x 300				
873	Titanium				
074	Expert Femur Nail 11 x 320				
874	Titanium				
	Expert Femur Nail 11 x 340				
875	Titanium				
	Expert Femur Nail 11 x 360				
876	Titanium				
	Expert Femur Nail 11 x 380				
877	Titanium				
	Expert Femur Nail 11 x 400				
878	Titanium				
	Expert Femur Nail 11 x 420				
879	Titanium				
	Expert Femur Nail 11 x 440				
880	Titanium				
	Expert Femur Nail 11 x 460				
881	Titanium				
	Expert Femur Nail 12 x 300				
882	Titanium				
	Expert Femur Nail 12 x 320				
883	Titanium				
	Expert Femur Nail 12 x 340				
884	Titanium				
	Expert Femur Nail 12 x 360				
885	Titanium				
	Expert Femur Nail 12 x 380				
886	Titanium				
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İ	Formart Farrow Natl 12 or 100	İ	İ	l l
007	Expert Femur Nail 12 x 400			
887	Titanium			
	Expert Femur Nail 12 x 420			
888	Titanium			
	Expert Femur Nail 12 x 440			
889	Titanium			
	Expert Femur Nail 12 x 460			
890	Titanium			
	End Cap for Expert Femur Nail			
891	5mm Titanium			
	End Cap for Expert Femur Nail 10			
892	mm Titanium			
032	End Can for Export Fomur Nail 15			
	End Cap for Expert Femur Nail 15 mm Titanium			
893				
	Expert Tibial Nail 8 x 285			
894	Titanium			
	Expert Tibial Nail 8 x 300			
895	Titanium			
	Expert Tibial Nail 8 x 315			
896	Titanium			
	Expert Tibial Nail 8 x 330			
897	Titanium			
	Expert Tibial Nail 8 x 345			
898	Titanium			
	Expert Tibial Nail 8 x 360			
899	Titanium			
	Expert Tibial Nail 9 x 285			
900	Titanium			
	Expert Tibial Nail 9 x 300			
901	Titanium			
	Expert Tibial Nail 9 x 315			
902	Titanium			
	Expert Tibial Nail 9 x 330			
903	Titanium			
	Expert Tibial Nail 9 x 345			
904	Titanium			
	Expert Tibial Nail 9 x 360			
905	Titanium			
	Expert Tibial Nail 10 x 285			
906	Titanium			
330	Expert Tibial Nail 10 x 300			
907	Titanium			
307	Expert Tibial Nail 10 x 315			
908	Titanium			
300	Expert Tibial Nail 10 x 330			
909	Titanium			
303	Expert Tibial Nail 10 x 345			
910	Titanium			
310				
011	Expert Tibial Nail 10 x 360			
911	Titanium			
013	Expert Tibial Nail 11 x 285			
912	Titanium			

	Expert Tibial Nail 11 x 300		
913	Titanium		
	Expert Tibial Nail 11 x 315		
914	Titanium		
	Expert Tibial Nail 11 x 330		
915	Titanium		
	Expert Tibial Nail 11 x 345		
916	Titanium		
	Expert Tibial Nail 11 x 360		
917	Titanium		
	End Cap for Expert Tibial Nail		
918	5mm Titanium		
	End Cap for Expert Tibial Nail 10		
919	mm Titanium		
	End Cap for Expert Tibial Nail 15		
920	mm Titanium		
921	TENS Nail 2.5 mm Titanium		
922	TENS Nail 3 mm Titanium		
923	TENS Nail 3.5 mm Titanium		
924	TENS Nail 4 mm Titanium		

# 8. Technical Criteria for Implants 2025-2026

S#	Parameters	Sub-parameters	Marks
1	Legal Requirement	Brand Must be Mentioned with all Quoted items	Mandatory
		KNTN registration Certificate	01
		Manufacturer/Importer/Authorized Dealer (License/Certificate)	Mandatory
		Valid CGNP /CE/FDA	Mandatory
		DRAP Registration	Mandatory
		Valid ISO 9001 Certificate of the Manufacturer/Importer	Mandatory
		Most Recent Sale Tax return from FBR 01 year	01
		Most Recent Income Tax return of last 02 years	01
2	Samples Evaluation	i. Excellent 20 Marks ii. Good 10 Marks iii. Poor 0 Marks  Poor Sample should lead to disqualify. (Non-Responsive)	20
3	Satisfactory Performance Certificate	Satisfactory Performance certificate of the quoted implants from different Institution 02 Marks for 1 Certificate.	10
4	Relevant Experience		15
	Market Experience of the Quoted Implants (Justified by Purchase/Supply/ Work Orders)	i. 1-3 years 5 Marks of each year.	15
5	Financial Capabilities		15
	Turnover in Million (I-T-T and IT-II Form)	i. 01-10 Million ii. 11-20 Million	2 3
	Bank Statement	Bank Statement of Last 02 Years (2.5 Marks for each year)	5
	Audit Report	Audit Report of last 2 years (2.5 Marks for each year)	5
6	Ware House	Total Allocated marks	7
		Ware house at Peshawar	5
	Total Marks	Ware House at National Level	<b>70</b>
	Total Marks Overlifting Monks		49
	Qualifying Marks		47

## **Financial Criteria:**

<b>S</b> #	<b>Parameters</b>	<b>Sub-Parameters</b>	<b>Total Marks</b>
	Price		30
1.		Lowest Price will get full marks.  The formula to calculate the marks for the price submitted is:  [Lowest Price (Fm)÷Price of Bid under consideration (F)] x100 x 0.30	30

#### 1. BLACKLIST OF DEFAULTED BIDDER/CONTRACTOR

# Conditions for Blacklist of Defaulted Bidder/Contractor under rule 44 of KPPRA Rules 2014

The following are the events which would lead to initiate (Rule 44 of KPPRA Rules 2014) blacklisting/debarment process;

- o Consistent failure to provide satisfactory performances.
- o Found involved in corrupt/fraudulent practices.
- Abandoned the place of work permanently

# Conditions for debarment of Defaulted Bidder/Contractor

Failure or refusal to:

- o Accept Purchases Order / Services order terms;
- Make supplies as per specifications agreed:
- o Fulfill contractual obligations as per contract
- o Non execution of work as per terms & condition of contract.
- Any unethical or unlawful professional or business behavior detrimental to good conduct and integrity of the public procurement process.
- o Persistent and intentional violation of important conditions of contract.
- o Non-adherence to quality specifications despite being importunately pointed out.
- Security consideration of the State i.e., any action that jeopardizes the security of the State or good repute of the Lady Reading Hospital MTI Peshawar.

# Procedure for blacklist and debarment

- 1. Competent authority of Lady Reading Hospital MTI Peshawar may on information, or on its own motion, issue show cause notice to the bidder.
- 2. The show-cause notice shall contain the statement of allegation against the Bidder.
- 3. The bidder will be given maximum of seven days to submit the written reply of the show cause notice.
- 4. In case the bidder fails to submit written reply within the requisite time, the competent authority may proceed forth with ex-parte against the bidder
- 5. Competent authority of Lady Reading Hospital MTI Peshawar may on information, or on its own motion, issue show cause notice to the bidder.
- 6. The show-cause notice shall contain the statement of allegation against the Bidder.
- 7. The bidder will be given maximum of seven days to submit the written reply of the show cause notice.
- 8. In case the bidder fails to submit written reply within the requisite time, the competent authority may proceed forth with ex-parte against the bidder.

- 9. Direct to issue notice of personal hearing to the bidder/ authorized representative of the bidder and the competent authority shall decide the matter on the basis of available record and personal hearing, if availed.
- 10. The competent authority shall decide the matter within thirty days from the initiation of proceedings.
- 11. The order of competent authority shall be communicated to the bidder by indicating reasons.
- 12. The order past as above shall be duly conveyed to the PKPRA and defaulting bidder within three days of passing order.
- 13. The duration of debarment may vary up to five years depending upon the nature of violation.

#### 2. REDRESSING OF GRIEVANCES

- 1. The purchaser shall constitute a committee comprising of disagreed & notified by the competent authority proper powers and authorizations to address the complaints of bidders that may occur prior to the entry into force of the procurement contract.
- 2. Any bidder feeling aggrieved by any act of the purchaser after the submission of his bid may lodge a written complaint concerning his grievances not later than 03 days after the announcement of the bid evaluation report.
- 3. The grievance redressal Officer shall investigate and decide upon the complaint within 06 days of the receipt of the complaint. The report along with decision shall be forwarded to the purchaser officer within the prescribed period.
- 4. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.

**Note:** Grievance notified & designated who can invite appropriate official as co-opted member for grievance.

## 3. AWARD OF CONTRACT:

Contracts shall be confirmed through a written agreement signed by the successful bidder and the LRH-MTI Peshawar.

#### 4. PAYMENT:

- a. No advance payment will be permissible.
- b. The payment will be made after successful supply and inspection

# 5. TERMS & CONDITIONS

- The delivery should be made within 30 days.
- If the supply is not done within the period mentioned in the supply order, penalty @
   2% will be charged upto 15 days and beyond 15 days the penalty will be charged @ of 5%.
- o The bidder must register with Income / Sales Tax Department
- o No advance payment will be permissible.
- o The payment will be made after successful supply and inspection of all requisite items.
- The Hospital may accept or reject any or all of the bids under Rule 47 of KPPRA Rules, 2014.