Zealmax Ortho

Manufacturer & Exporter of Orthopedic Implants

Hip Prosthesis Implants



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ABOUT ZEALMAX

Zealmax Ortho, a global manufacturer and exporter of orthopedic implants, has completed almost 2 decades of offering world-class orthopedic implants. Since 2006, we have aimed to provide superior orthopedic care, expanding our global presence across 85+ countries. With immense hard work, dedication, and perseverance, we have established a prominent name in the orthopedic industry and have been awarded “Key Global Player for Orthopedic Implants Supplier” by Market Watch (A subsidiary of Dow Jones & Company).

FSC FREE SALE CERTIFICATE

GOOD MANUFACTURING PRACTICE GMP CERTIFIED

CE CE CERTIFIED

ISO 13485:2016 MEDICAL DEVICES

FDA DRUG LICENSE INDIAN FDA

CERTIFIED COMPANY ISO 9001:2015



Top Notch Quality

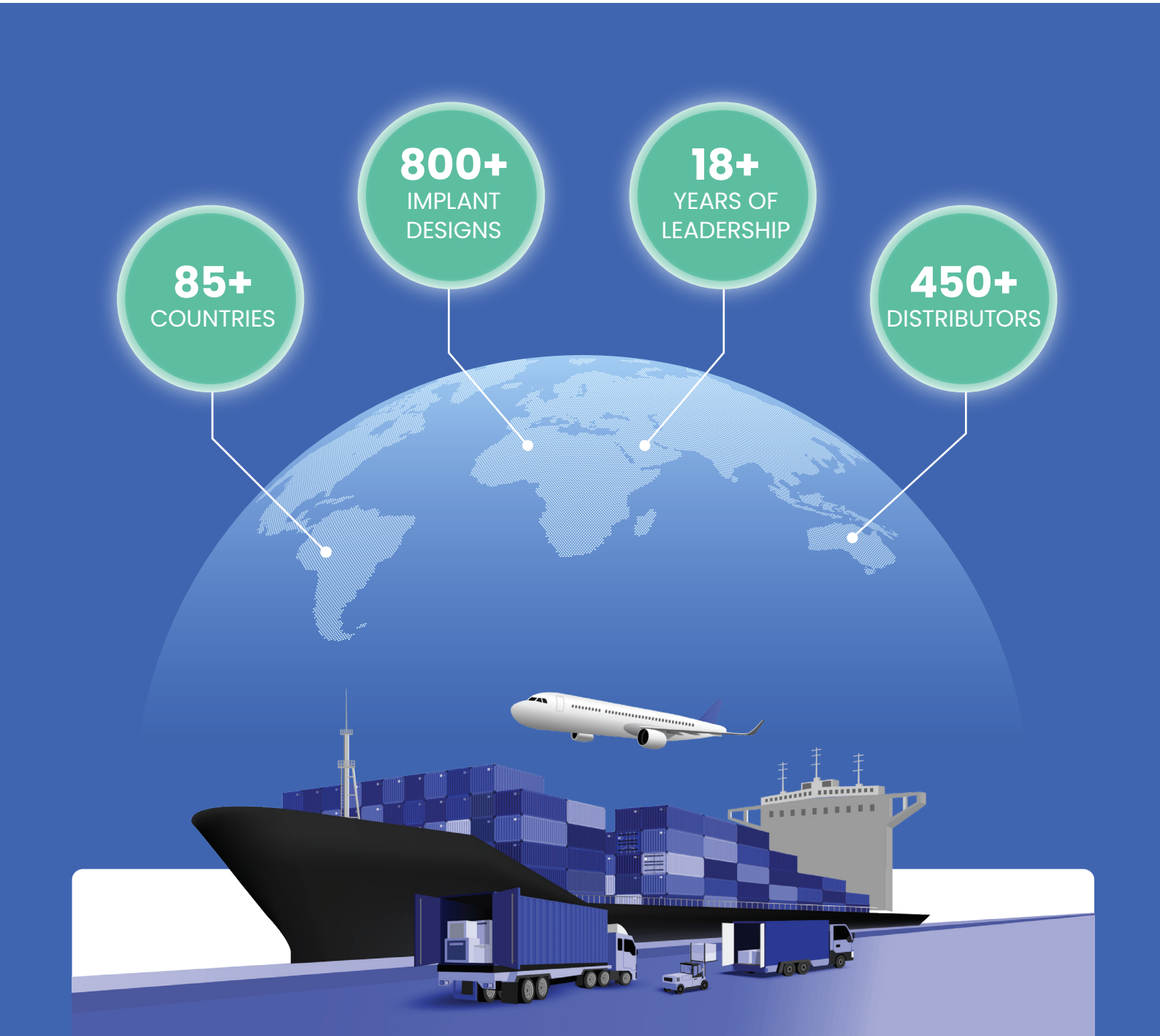
Robotic Manufacturing

In Time Delivery

End To End Support

OEM-ODM Expertise

To Empower Your Orthopedic Growth



OUR HIP PROSTHESIS IMPLANTS RANGE

Our focused selection of hip prostheses, including the Austin Moore, Thompson, and Bipolar options, caters to diverse surgical needs. Each prosthesis is meticulously crafted from high-quality, biocompatible materials like stainless steel, ensuring durability and optimal patient outcomes. We offer both sterile and non-sterile options, along with fenestrated and non-fenestrated designs, providing comprehensive solutions for various clinical requirements.



HIP IMPLANTS FOR HEMIARTHROPLASY

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HIP IMPLANTS FOR HEMIARTHROPLASTY

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HIP IMPLANTS FOR HEMIARTHROPLASTY

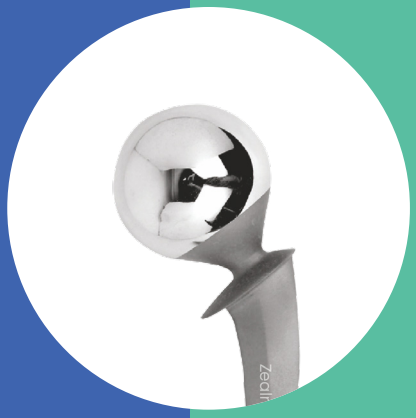
Hemiarthroplasty is a widely adopted surgical procedure commonly used to treat fractures of the femoral neck. It involves replacing the femoral head while preserving the natural acetabulum, making it ideal for elderly patients and low-demand cases.



Key Applications:

- Management of intracapsular femoral neck fractures
- Treatment of displaced fractures in elderly patients
- Partial hip replacement in osteoporotic bone conditions
- Cases where total hip arthroplasty is not indicated
- Emergency trauma care for hip injuries





AUSTIN MOORE HIP PROSTHESIS



ORDERING INFORMATION

Available: Sterile & Non Sterile		
Size	**Code (Sterile)**	**Code (Non Sterile)**
Ø 37mm	2051.S37	2051.37
Ø 38mm	2051.S38	2051.38
Ø 39mm	2051.S39	2051.39
Ø 40mm	2051.S40	2051.40
Ø 41mm	2051.S41	2051.41
Ø 42mm	2051.S42	2051.42
Ø 43mm	2051.S43	2051.43
Ø 44mm	2051.S44	2051.44
Ø 45mm	2051.S45	2051.45
Ø 46mm	2051.S46	2051.46
Ø 47mm	2051.S47	2051.47
Ø 48mm	2051.S48	2051.48
Ø 49mm	2051.S49	2051.49
Ø 50mm	2051.S50	2051.50
Ø 51mm	2051.S51	2051.51
Ø 52mm	2051.S52	2051.52
Ø 53mm	2051.S53	2051.53

BIPOLAR HIP PROSTHESIS



ORDERING INFORMATION

Available: Fenestrated & Non Fenestrated		
Size	**Code (Fenestrated)**	**Code (Non Fenestrated)**
Ø 37mm	2052.F37	2052.37
Ø 38mm	2052.F38	2052.38
Ø 39mm	2052.F39	2052.39
Ø 40mm	2052.F40	2052.40
Ø 41mm	2052.F41	2052.41
Ø 42mm	2052.F42	2052.42
Ø 43mm	2052.F43	2052.43
Ø 44mm	2052.F44	2052.44
Ø 45mm	2052.F45	2052.45
Ø 46mm	2052.F46	2052.46
Ø 47mm	2052.F47	2052.47
Ø 48mm	2052.F48	2052.48
Ø 49mm	2052.F49	2052.49
Ø 50mm	2052.F50	2052.50
Ø 51mm	2052.F51	2052.51
Ø 52mm	2052.F52	2052.52
Ø 53mm	2052.F53	2052.53

THOMPSON HIP PROSTHESIS

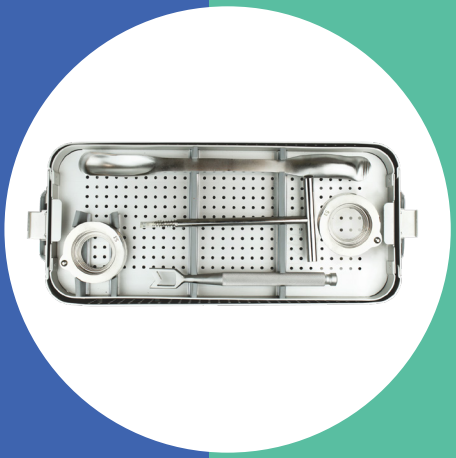


ORDERING INFORMATION

Available: Sterile & Non Sterile		
Size	**Code (Sterile)**	**Code (Non Sterile)**
Ø 37mm	2053.S37	2053.37
Ø 38mm	2053.S38	2053.38
Ø 39mm	2053.S39	2053.39
Ø 40mm	2053.S40	2053.40
Ø 41mm	2053.S41	2053.41
Ø 42mm	2053.S42	2053.42
Ø 43mm	2053.S43	2053.43
Ø 44mm	2053.S44	2053.44
Ø 45mm	2053.S45	2053.45
Ø 46mm	2053.S46	2053.46
Ø 47mm	2053.S47	2053.47
Ø 48mm	2053.S48	2053.48
Ø 49mm	2053.S49	2053.49
Ø 50mm	2053.S50	2053.50
Ø 51mm	2053.S51	2053.51
Ø 52mm	2053.S52	2053.52
Ø 53mm	2053.S53	2053.53

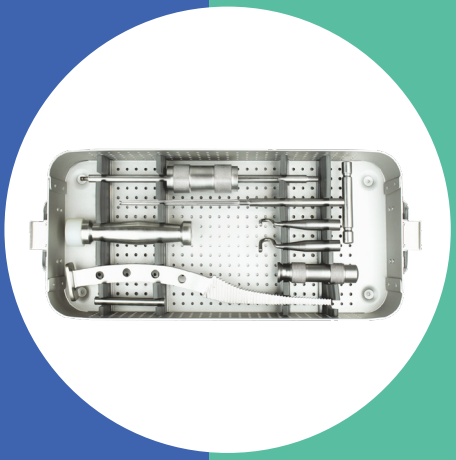
INSTRUMENT SET

Our instrument set is tailored to support surgeons through every step of hemiarthroplasty. Each tool is designed for precision handling, easy implant insertion, and compatibility with all hip prosthesis types.



Key Applications:

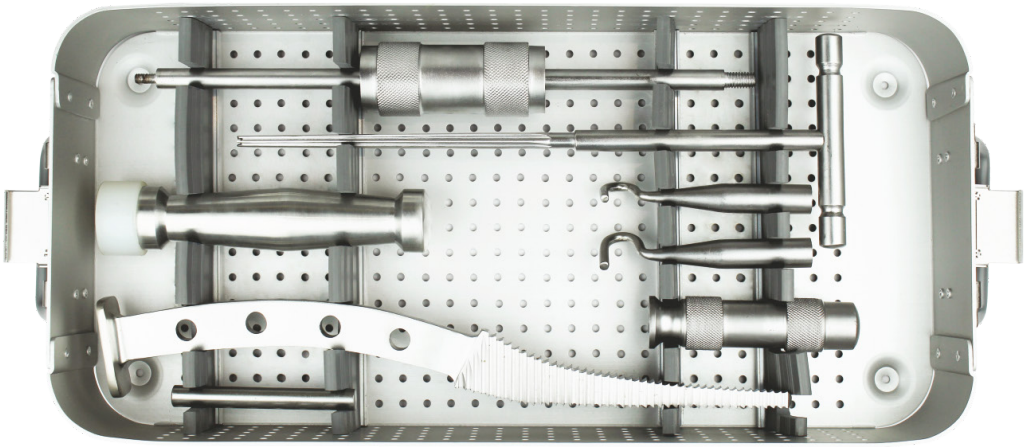
- Accurate prosthesis size assessment
- Safe femoral head removal and canal preparation
- Controlled insertion and impaction of prosthesis
- Implant extraction and intraoperative adjustments



HIP PROSTHESIS INSTRUMENT SET BOX







INSTRUMENTS

No.	Code	Name
01.	IN.BA.001	Box Type Chisel
02.	IN.BA.002	Moore Head Removal (Judet)
03.	IN.BA.003	Head Dia Gauge (37MM to 53MM) (Odd Size)
04.	IN.BA.004	Head Dia Gauge (38MM to 52MM) (Even Size)
05.	IN.BA.005	Taper Reamer
06.	IN.BA.006	Head Impactor
07.	IN.BA.007	Hook
08.	IN.BA.008	Rasp For Bipolar
09.	IN.BA.009	Murphy Lane Bone Skid
10.	IN.BA.010	Supine Driver For Prosthesis
11.	IN.BA.011	Hammer For Prosthesis
12.	IN.BA.012	Extractor Rod For Prosthesis
13.	IN.BA.013	Pin for Bipolar
14.	IB.009	Bipolar & AMP Instruments Box

Orthopedic Solutions For Every Surgical Need

Engineered to meet global surgical demands

- Trauma
- Spine
- Pelvic
- Hand & Foot
- Arthroscopy
- Maxillofacial
- Hip Prosthesis
- External Fixation



For more information, visit
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