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"Your muscles
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surgery."



CATALOGUE

2021

HIP PROSTHESIS

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HIP PROSTHESIS

Hip Prosthesis is a device, which is used to replace the damaged or fractured part of the Femoral head. Hip prosthesis is anatomically designed to match the shape of the Femoral head. Madiha Ortho pvt. ltd. under Hip Prosthesis System offers Austin Moore, Thompson, Bipolar, Total Hip Replacement System and Instruments/ Instrument Sets for Hip Prosthesis and Hip Replacement Systems.

AUSTIN MOORE

Austin Moore Hip Prosthesis – Stainless Steel (Standard Stem / Narrow Stem)

- Austin Moore Hip Prosthesis – Excel Stainless Steel (Standard Stem). Hip Prosthesis are indicated for degenerated femoral head replacement.
- Designed approximately similar to anatomical shape of femoral head.
- The fenestrated stem allows the bony growth for improved fixation.
- The Austin Moore Hip Prosthesis is available in different head sizes to fit accurately in acetabulum.



Dia. in mm	Standard Stem		Narrow Stem	
	Non-Sterile Code No.	*Sterile Code No.	Non-Sterile Code No.	*Sterile Code No.
37	MOPL0489-01	MOPL0489-02	MOPL0489-03	MOPL0489-04
38	MOPL0489-05	MOPL0489-06	MOPL0489-07	MOPL0489-08
39	MOPL0489-09	MOPL0489-10	MOPL0489-11	MOPL0489-12
40	MOPL0489-13	MOPL0489-14	MOPL0489-15	MOPL0489-16
41	MOPL0489-17	MOPL0489-18	MOPL0489-19	MOPL0489-20
42	MOPL0489-21	MOPL0489-22	MOPL0489-23	MOPL0489-24
43	MOPL0489-25	MOPL0489-26	MOPL0489-27	MOPL0489-28
44	MOPL0489-29	MOPL0489-30	MOPL0489-31	MOPL0489-32
45	MOPL0489-33	MOPL0489-34	MOPL0489-35	MOPL0489-36

46	MOPL0489-37	MOPL0489-38	MOPL0489-39	MOPL0489-40
47	MOPL0489-41	MOPL0489-42	MOPL0489-43	MOPL0489-44
48	MOPL0489-45	MOPL0489-46	MOPL0489-47	MOPL0489-48
49	MOPL0489-49	MOPL0489-50	MOPL0489-51	MOPL0489-52
50	MOPL0489-53	MOPL0489-54	MOPL0489-55	MOPL0489-56
51	MOPL0489-57	MOPL0489-58	MOPL0489-59	MOPL0489-60
52	MOPL0489-61	MOPL0489-62	MOPL0489-63	MOPL0489-64
53	MOPL0489-65	MOPL0489-66	MOPL0489-67	MOPL0489-68
54	MOPL0489-69	MOPL0489-70	MOPL0489-71	MOPL0489-72
55	MOPL0489-73	MOPL0489-74	MOPL0489-75	MOPL0489-76

Austin Moore Hip Prosthesis - Stainless Steel (Extra Long Stem)

- Austin Moore Hip Prosthesis - Excel Stainless Steel (Extra Long Stem). These are indicated for degenerated femoral head replacement.
- Long stem is designed to use when osteopenic bone is present on the metaphyseal region and strong support is required.
- Designed approximately similar to anatomical shape of femoral head.
- The fenestrated stem allows the bony growth for improved fixation.
- The Austin Moore Hip Prosthesis is available in different head sizes to fit accurately in acetabulum.



Dia. mm	Non-Sterile Code No.	*Sterile Code No.
37	MOPL0490-01	MOPL0490-02
38	MOPL0490-03	MOPL0490-04
39	MOPL0490-05	MOPL0490-06
40	MOPL0490-07	MOPL0490-08
41	MOPL0490-09	MOPL0490-10
42	MOPL0490-11	MOPL0490-12
43	MOPL0490-13	MOPL0490-14
44	MOPL0490-15	MOPL0490-16

45	MOPL0490-17	MOPL0490-18
46	MOPL0490-19	MOPL0490-20
47	MOPL0490-21	MOPL0490-22
48	MOPL0490-23	MOPL0490-24
49	MOPL0490-25	MOPL0490-26
50	MOPL0490-27	MOPL0490-28
51	MOPL0490-29	MOPL0490-30
52	MOPL0490-31	MOPL0490-32
53	MOPL0490-33	MOPL0490-34
54	MOPL0490-35	MOPL0490-36
55	MOPL0490-37	MOPL0490-38

THOMPSON

Thompson Hip Prosthesis - Excel Stainless Steel (Standard Stem / Narrow Stem)

- Thompson Hip Prosthesis - Excel Stainless Steel (Standard Stem). These are indicated for replacement of the degenerated femoral head.
- The stem is having one thick end and tapered to a thin edge. This feature of stem provides great resistance to rotation.
- The broad collar is designed for weight distribution on the calcar.
- Thompson Hip Prosthesis is available in different head sizes to fit accurately in acetabulum.
- It is also available in Standard and Narrow Stems.



Dia. in mm	Standard Stem		Narrow Stem	
	Non-Sterile Code No.	*Sterile Code No.	Non-Sterile Code No.	*Sterile Code No.
37	MOPL0491-01	MOPL0491-02	MOPL0491-03	MOPL0491-04
38	MOPL0491-05	MOPL0491-06	MOPL0491-07	MOPL0491-08
39	MOPL0491-09	MOPL0491-10	MOPL0491-11	MOPL0491-12

40	MOPL0491-13	MOPL0491-14	MOPL0491-15	MOPL0491-16
41	MOPL0491-17	MOPL0491-18	MOPL0491-19	MOPL0491-20
42	MOPL0491-21	MOPL0491-22	MOPL0491-23	MOPL0491-24
43	MOPL0491-25	MOPL0491-26	MOPL0491-27	MOPL0491-28
44	MOPL0491-29	MOPL0491-30	MOPL0491-31	MOPL0491-32
45	MOPL0491-33	MOPL0491-34	MOPL0491-35	MOPL0491-36
46	MOPL0491-37	MOPL0491-38	MOPL0491-39	MOPL0491-40
47	MOPL0491-41	MOPL0491-42	MOPL0491-43	MOPL0491-44
48	MOPL0491-45	MOPL0491-46	MOPL0491-47	MOPL0491-48
49	MOPL0491-49	MOPL0491-50	MOPL0491-51	MOPL0491-52
50	MOPL0491-53	MOPL0491-54	MOPL0491-55	MOPL0491-56
51	MOPL0491-57	MOPL0491-58	MOPL0491-59	MOPL0491-60
52	MOPL0491-61	MOPL0491-62	MOPL0491-63	MOPL0491-64
53	MOPL0491-65	MOPL0491-66	MOPL0491-67	MOPL0491-68
54	MOPL0491-69	MOPL0491-70	MOPL0491-71	MOPL0491-72
55	MOPL0491-73	MOPL0491-74	MOPL0491-75	MOPL0491-76

Thompson Hip Prosthesis - Excel Stainless Steel (Extra Long Stem)

- Austin Moore Hip Prosthesis - Excel Stainless Steel (Extra Long Stem). These are indicated for degenerated femoral head replacement.
- Long stem is designed to use when osteopenic bone is present on the metaphyseal region and strong support is required.
- Designed approximately similar to anatomical shape of femoral head.
- The fenestrated stem allows the bony growth for improved fixation.
- The Austin Moore Hip Prosthesis is available in different head sizes to fit accurately in acetabulum.



Dia. in mm	Non-Sterile Code No	*Sterile Code No.
37	MOPL0492-01	MOPL0492-02
38	MOPL0492-03	MOPL0492-04

39	MOPL0492-05	MOPL0492-06
40	MOPL0492-07	MOPL0492-08
41	MOPL0492-09	MOPL0492-10
42	MOPL0492-11	MOPL0492-12
43	MOPL0492-13	MOPL0492-14
44	MOPL0492-15	MOPL0492-16
45	MOPL0492-17	MOPL0492-18
46	MOPL0492-19	MOPL0492-20
47	MOPL0492-21	MOPL0492-22
48	MOPL0492-23	MOPL0492-24
49	MOPL0492-25	MOPL0492-26
50	MOPL0492-27	MOPL0492-28
51	MOPL0492-29	MOPL0492-30
52	MOPL0492-31	MOPL0492-32
53	MOPL0492-33	MOPL0492-34
54	MOPL0492-35	MOPL0492-36
55	MOPL0492-37	MOPL0492-38

Thompson Hip Prosthesis - Long Neck Stainless Steel



→ Minimum Order for Assorted Sizes for Sterile Items are: 100 Pcs.

Dia. in mm	Non-Sterile Code No	*Sterile Code No.
37	MOPL0493-01	MOPL0493-02
38	MOPL0493-03	MOPL0493-04
39	MOPL0493-05	MOPL0493-06
40	MOPL0493-07	MOPL0493-08
41	MOPL0493-09	MOPL0493-10
42	MOPL0493-11	MOPL0493-12
43	MOPL0493-13	MOPL0493-14
44	MOPL0493-15	MOPL0493-16

45	MOPL0493-17	MOPL0493-18
46	MOPL0493-19	MOPL0493-20
47	MOPL0493-21	MOPL0493-22
48	MOPL0493-23	MOPL0493-24
49	MOPL0493-25	MOPL0493-26
50	MOPL0493-27	MOPL0493-28
51	MOPL0493-29	MOPL0493-30
52	MOPL0493-31	MOPL0493-32
53	MOPL0493-33	MOPL0493-34
54	MOPL0493-35	MOPL0493-36
55	MOPL0493-37	MOPL0493-38

BIOPOLAR

Bipolar Hip Prosthesis - Sterile* Non-Fenestrated Stem Stainless Steel

- Bipolar Hip Prosthesis Stainless Steel. These are intended for
 - i) Hemiarthroplasty for patients with massive acetabular deficiencies which do not permit secure fixation of the acetabular component,
 - ii) Hip instability caused by a deficiency of the abductors is a relative indication and
 - iii) Patient with no abductor musculature.
- Bipolar Hip Prosthesis implant provides added stability against dislocation.
- The Bipolar Hip Prosthesis is available in different head sizes to fit accurately in acetabulum.



Dia. mm	Narrow Code No.	Broad Code No.
37	MOPL0494-01	-
38	MOPL0494-02	-
39	MOPL0494-03	-
40	MOPL0494-04	-
41	MOPL0494-05	-

42	MOPL0494-06	-
43	MOPL0494-07	-
44	-	MOPL0494-08
45	-	MOPL0494-09
46	-	MOPL0494-10
47	-	MOPL0494-11
48	-	MOPL0494-12
49	-	MOPL0494-13
50	-	MOPL0494-14
51	-	MOPL0494-15
52	-	MOPL0494-16
53	-	MOPL0494-17
54	-	MOPL0494-18
55	-	MOPL0494-19

Bipolar Hip Prosthesis - Sterile* Fenestrated Stem Stainless Steel



Dia. mm	Narrow Code No.	Broad Code No.
37	MOPL0495-01	-
38	MOPL0495-02	-
39	MOPL0495-03	-
40	MOPL0495-04	-
41	MOPL0495-05	-
42	MOPL0495-06	-
43	MOPL0495-07	-
44	-	MOPL0495-08
45	-	MOPL0495-09
46	-	MOPL0495-10
47	-	MOPL0495-11
48	-	MOPL0495-12
49	-	MOPL0495-13

50	-	MOPL0495-14
51	-	MOPL0495-15
52	-	MOPL0495-16
53	-	MOPL0495-17
54	-	MOPL0495-18
55	-	MOPL0495-19

INSTRUMENTS FOR HIP REPLACEMENT

Femoral Head Instruments

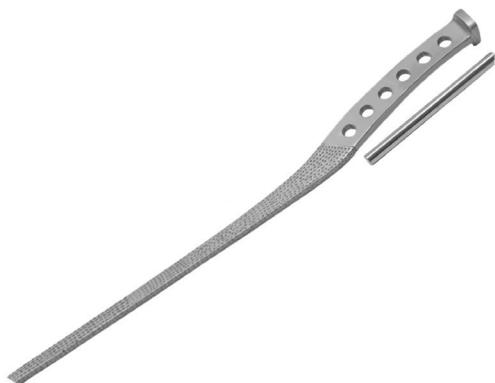
Rasp for Austin Moore



Code No.

MOPL0496

Rasp for Austin Moore Extra Long



Code No.

MOPL0497

Rasp for Thomposon



Code No.

MOPL0498

Rasp for Bipolar



Code No.

MOPL0499

Moore Hollow Chisel



Code No.

MOPL0500

Murphy Lane Bone Skid



Code No.

MOPL0501

Judget Auger Extractor



Code No.

MOPL0502

Extractor Set for A.M. Prosthesis with 2 Hooks



Code No.

MOPL0503

Spare Hook for A.M. Extractor



Code No.

MOPL0504

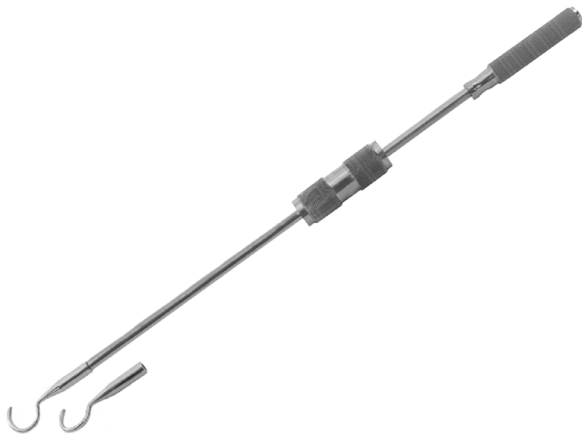
Measuring Gauge for Prosthesis (Set of 9 pcs. - Size 38 to 54)



Code No.

MOPL0505

Impactor Nylon Faced



Code No.

MOPL0506

Optional Instruments (To Be Ordered Separately)

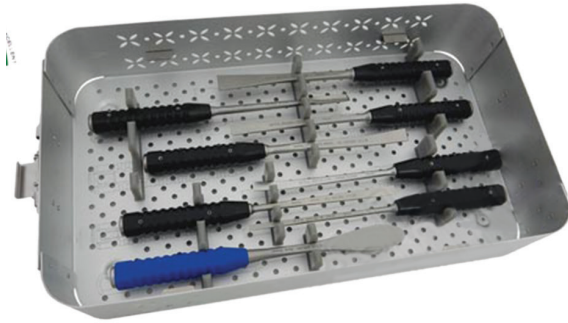
Rasp for Thomposon - Extra Long



Code No.

MOPL0507

Hip Joint Instruments Set



Hip Joint Instruments

Acetabulum minimally invasive Retractor



Code No.

MOPL0508

Retractor



Code No.

MOPL0509

Acetabular Screw Ø 4.0, Length: 140mm



Code No.

MOPL0510

Bone Shovel



Code No.

MOPL0511

Tuberosity Distractor



Code No.

MOPL0512

Chisel Straight



Code No.

Size

MOPL0513-01

6 mm

MOPL0513-02

10 mm

MOPL0513-03

15 mm

MOPL0513-04

20 mm

Chisel Curved



Code No.

Size

MOPL0514-01

10 mm

MOPL0514-02

15 mm

Gouge



Code No.

MOPL0515

Bone Hook, Left, Right



Left



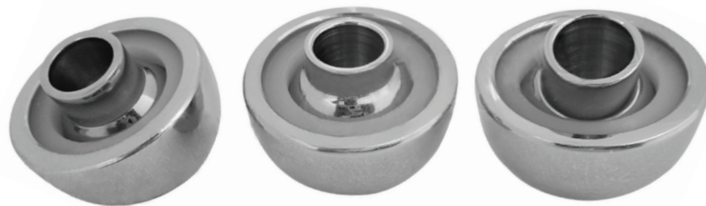
Right

Code No.

MOPL0516-01

MOPL0516-02

Modular Bipolar Heads



Head Dia.	Neck Length Offset - Codes		
	Offset: 0mm	Offset: +3mm	Offset: -3mm
37mm	MOPL0517-01	MOPL0517-02	MOPL0517-03
38mm	MOPL0517-04	MOPL0517-05	MOPL0517-06
39mm	MOPL0517-07	MOPL0517-08	MOPL0517-09
40mm	MOPL0517-10	MOPL0517-11	MOPL0517-12
41mm	MOPL0517-13	MOPL0517-14	MOPL0517-15
42mm	MOPL0517-16	MOPL0517-17	MOPL0517-18
43mm	MOPL0517-19	MOPL0517-20	MOPL0517-21
44mm	MOPL0517-22	MOPL0517-23	MOPL0517-24
45mm	MOPL0517-25	MOPL0517-26	MOPL0517-27
46mm	MOPL0517-28	MOPL0517-29	MOPL0517-30
47mm	MOPL0517-31	MOPL0517-31	MOPL0517-33
48mm	MOPL0517-34	MOPL0517-35	MOPL0517-36
49mm	MOPL0517-37	MOPL0517-38	MOPL0517-39
50mm	MOPL0517-40	MOPL0517-41	MOPL0517-42
51mm	MOPL0517-43	MOPL0517-44	MOPL0517-45
52mm	MOPL0517-46	MOPL0517-47	MOPL0517-48
53mm	MOPL0517-49	MOPL0517-50	MOPL0517-51
54mm	MOPL0517-52	MOPL0517-53	MOPL0517-54
55mm	MOPL0517-55	MOPL0517-56	MOPL0517-57

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