



MADIHA ORTHO

Solution for humanity



"Your muscles
cannot get
"longer"
without some
rather radical
orthopedic
surgery."



CATALOGUE

2021

DHS/DCS &
ANGLED BLADE

CONTENT

S. No.	Products Name	Page No
1	Condylar Plate 95° (With Dynamic Compression Holes)	3
2	Angled Blade Plate 130° (With Dynamic Compression Holes)	4
3	Angled Blade Plate for Intertrochanteric Femoral Osteotomies in Adults with Dynamic Compression Holes	5
4	Angled Blade Plate for Intertrochanteric Femoral Osteotomies in Adults with Dynamic Compression Holes	6
5	Dynamic Hip Compression Plate - 38mm Barrel (with Dynamic Compression Holes)	7
6	Dynamic Hip Compression Plate - Short Barrel (with Dynamic Compression Holes)	8
7	Dynamic Hip Compression Plate - Variable Angle (with Dynamic Compression Holes)	9
8	DHS Locking Plate - 38mm Barrel & Short Barrel	10
9	Pediatric DHS Plate (with Dynamic Compression Holes)	11
10	DCS Plate 95° with Dynamic Compression Holes	12
11	DCS Locking Plate 95°	13
12	Pediatric DCS Plate 95° with Dynamic Compression Holes	13
13	Pediatric Lag Screw with Compression Screw	14
14	Standard Lag Screw, Ø 12.5mm (with Compression Screw)	14
15	Compression Screw (for use with Dynamic Hip Compression Plates)	15

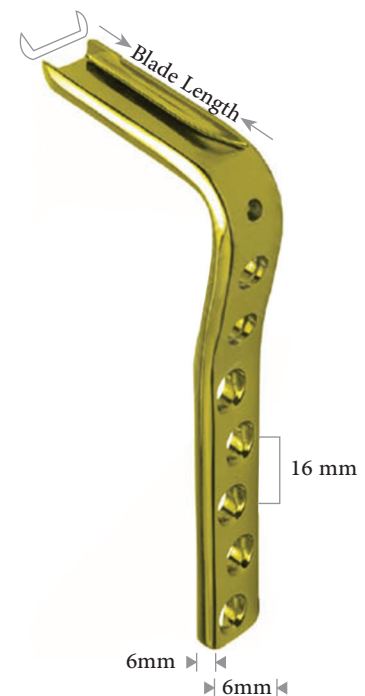
HIP FIXATION PLATES

Hip Fixation Plates are primarily used to treat Distal and Proximal regions of the Femur. Under Angled Blade Plates we offer 95° Condylar plates, 130° Angled Blade Plates and Angled Blade Plates for Intertrochanteric Femoral Osteotomies. Under DHS/DCS Plates we offer Dynamic Hip Compression Plates, Dynamic Hip Compression Plates Short Barrel, Dynamic Hip Compression Plate Double Angled - 120°, Dynamic Hip Compression Plates Variable Angle, Locking DHS Plates - Barrel 38mm/Short Barrel and Pediatric DHS Plates. Jewett Nail Plates are also available with angles varying 130° Various instruments and instrument sets are also available to be used with these plates.

Angled Blade Plates

Condylar Plate 95° (With Dynamic Compression Holes)

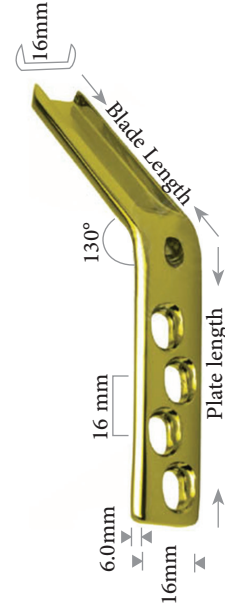
- Condylar Plate 95° (With Dynamic Compression Holes). These plates are principally used for fractures in distal and proximal areas of femur, intertrochanteric valgisation osteotomy. It is designed to perform reconstructive osteotomies.
- These plates have an angle of 95° between blade and shaft.
- Fixation with 4.5 mm cortical screws and proximal two holes next to the blade are suitable for 6.5 mm cancellous screws.
- The Two Holes next to the Blade are round and accept 6.5mm Cancellous Bone Screws.
- The DCP Holes accepts 4.5mm Cortex Screws.



Blade Length / STAINLESS STEEL				
Plate Length mm	50mm	60mm	70mm	80mm
92	MOPL0400-01	MOPL0400-02	MOPL0400-03	MOPL0400-04
124	MOPL0400-05	MOPL0400-06	MOPL0400-07	MOPL0400-08
156	MOPL0400-09	MOPL0400-10	MOPL0400-11	MOPL0400-12
204	MOPL0400-13	MOPL0400-14	MOPL0400-15	MOPL0400-16
236	MOPL0400-17	MOPL0400-18	MOPL0400-19	MOPL0400-20
268	MOPL0400-21	MOPL0400-22	MOPL0400-23	MOPL0400-24
300	MOPL0400-25	MOPL0400-26	MOPL0400-27	MOPL0400-28

Angled Blade Plate 130° (With Dynamic Compression Holes)

- Angled Blade Plate 130° (With Dynamic Compression Holes). These plates are used for the treatment of proximal femoral neck fractures in association with subtrochanteric fractures.
- Not indicated for condylar region.
- This plate has angle of 130° between blade and shaft.
- Fixation with 4.5 mm cortical screw.

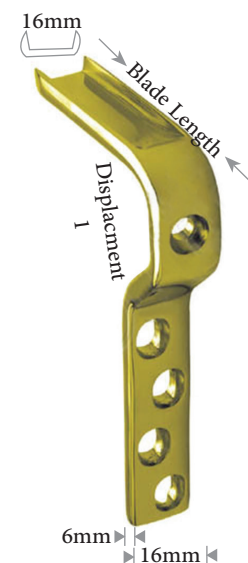


No. of Holes	Plate L in mm	Blade L in mm	STAINLESS STEEL
4	60	50	MOPL0401-01
4	60	60	MOPL0401-02
4	60	70	MOPL0401-03
4	60	75	MOPL0401-04
4	60	80	MOPL0401-05
4	60	85	MOPL0401-06
4	60	90	MOPL0401-07
4	60	95	MOPL0401-08
4	60	100	MOPL0401-09
6	104	50	MOPL0401-10
6	104	60	MOPL0401-11
6	104	70	MOPL0401-12
6	104	75	MOPL0401-13
6	104	80	MOPL0401-14
6	104	85	MOPL0401-15
6	104	90	MOPL0401-16

6	104	95	MOPL0401-17
6	104	100	MOPL0401-18
9	152	50	MOPL0401-19
9	152	60	MOPL0401-20
9	152	70	MOPL0401-21
9	152	75	MOPL0401-22
9	152	80	MOPL0401-23
9	152	85	MOPL0401-24
9	152	90	MOPL0401-25
9	152	95	MOPL0401-26
12	200	50	MOPL0401-27
12	200	60	MOPL0401-28
12	200	70	MOPL0401-29
12	200	80	MOPL0401-30

Angled Blade Plate for Intertrochanteric Femoral Osteotomies in Adults with Dynamic Compression Holes

- Angled Blade Plate for Intertrochanteric Femoral Osteotomies in Adults with Dynamic Compression Holes. These plates are indicated for intertrochanteric femoral osteotomies in adults.
- These plates are available in two different angles - 90° and 100° (angle between blade and shaft).
- Fixation with 4.5 mm cortical screws.



Blade L mm	Displacement T mm	Angle Degree	STAINLESS STEEL
40	10	90°	MOPL0402-01
50	10	90°	MOPL0402-02

60	10	90°	MOPL0402-03
70	10	90°	MOPL0402-04
40	15	90°	MOPL0402-05
50	15	90°	MOPL0402-06
60	15	90°	MOPL0402-07
70	15	90°	MOPL0402-08
50	20	90°	MOPL0402-09
60	20	90°	MOPL0402-10
70	20	90°	MOPL0402-11
50	10	100°	MOPL0402-12
60	10	100°	MOPL0402-13
70	10	100°	MOPL0402-14

Angled Blade Plate for Intertrochanteric Femoral Osteotomies in Adults with Dynamic Compression Holes

- Angled Blade Plate for Intertrochanteric Femoral Osteotomies in Adults with Dynamic Compression Holes. These plates are indicated for intertrochanteric femoral osteotomies in adults.
- These plates are available in three different angles - 110°, 120° and 130° (angle between blade and shaft).
- Fixation with 4.5 mm cortical screws.



Blade L mm	Angle Degree	STAINLESS STEEL
65	110°	MOPL0403-01
75	110°	MOPL0403-02
85	110°	MOPL0403-03
60	120°	MOPL0403-04

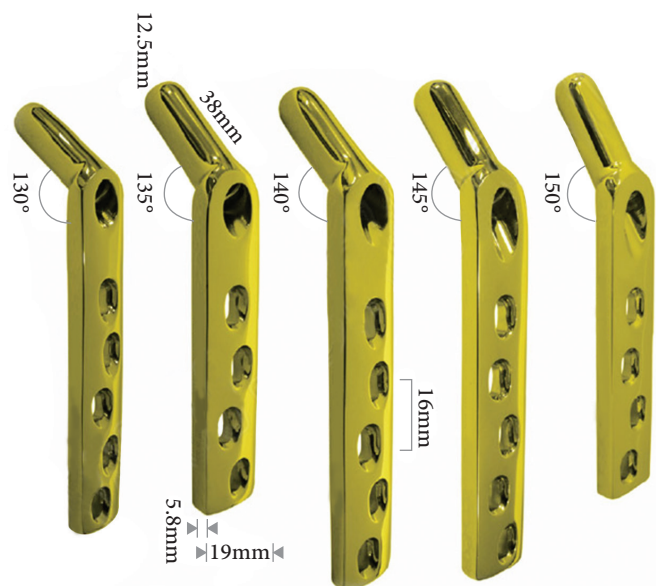
65	120°	MOPL0403-05
70	120°	MOPL0403-06
75	120°	MOPL0403-07
80	120°	MOPL0403-08
85	120°	MOPL0403-09
65	130°	MOPL0403-10
70	130°	MOPL0403-11
75	130°	MOPL0403-12
80	130°	MOPL0403-13
85	130°	MOPL0403-14
90	130°	MOPL0403-15
95	130°	MOPL0403-16
100	130°	MOPL0403-17
105	130°	MOPL0403-18

DHS / DCS

DHS Plate

Dynamic Hip Compression Plate - 38mm Barrel (with Dynamic Compression Holes)

- DHS/DCS Plate System is provided non-sterile. DHS/DCS Plate system is intended for use in fixation of fractures to the proximal femur. The system is indicated for use in trochanteric, pertrochanteric, intertrochanteric, and basilar neck fracture.
- Barrel of the Accommodates Standard Lag Screw Ø 12.5mm with Compression screw and shaft of the plate accommodates Cortex Screw Ø 4.5mm, Self Tapping.
- For use with 4.5mm Cortex Screws & Lag Screws



STAINLESS STEEL (with Dynamic Compression Holes)					
Holes	130°	135°	140°	145°	150°
2	MOPL0404-01	MOPL0404-02	MOPL0404-03	MOPL0404-04	MOPL0404-05
3	MOPL0404-06	MOPL0404-07	MOPL0404-08	MOPL0404-09	MOPL0404-10
4	MOPL0404-11	MOPL0404-12	MOPL0404-13	MOPL0404-14	MOPL0404-15
5	MOPL0404-16	MOPL0404-17	MOPL0404-18	MOPL0404-19	MOPL0404-20
6	MOPL0404-21	MOPL0404-22	MOPL0404-23	MOPL0404-24	MOPL0404-25
7	MOPL0404-26	MOPL0404-27	MOPL0404-28	MOPL0404-29	MOPL0404-30
8	MOPL0404-31	MOPL0404-32	MOPL0404-33	MOPL0404-34	MOPL0404-35
9	MOPL0404-36	MOPL0404-37	MOPL0404-38	MOPL0404-39	MOPL0404-40
10	MOPL0404-41	MOPL0404-42	MOPL0404-43	MOPL0404-44	MOPL0404-45
12	MOPL0404-46	MOPL0404-47	MOPL0404-48	MOPL0404-49	MOPL0404-50
14	MOPL0404-51	MOPL0404-52	---	---	MOPL0404-53
16	MOPL0404-54	MOPL0404-55	---	---	MOPL0404-56
18	MOPL0404-57	MOPL0404-58	---	---	MOPL0404-59
20	MOPL0404-60	MOPL0404-61	---	---	MOPL0404-62
22	MOPL0404-63	MOPL0404-64	---	---	MOPL0404-65
95	MOPL0404-66				MOPL0404-67
100	MOPL0404-68				MOPL0404-69
105	MOPL0404-70				MOPL0404-71

Dynamic Hip Compression Plate - Short Barrel (with Dynamic Compression Holes)

- DHS/DCS Plate System is provided non-sterile. DHS/DCS Plate system is intended for use in fixation of fractures to the proximal femur. The system is indicated for use in trochanteric, pertrochanteric, intertrochanteric, and basilar neck fracture.
- Barrel of the accommodates Standard Lag Screw Ø 12.5mm with Compression Screw and shaft of the plate accommodates Cortex Screw Ø 4.5mm, Self Tapping.
- For use with 4.5mm Cortex Screws & Lag Screws



STAINLESS STEEL (with Dynamic Compression Holes)		
Holes	130°	135°
2	MOPL0405-01	MOPL0405-02
3	MOPL0405-03	MOPL0405-04
4	MOPL0405-05	MOPL0405-06
5	MOPL0405-07	MOPL0405-08
6	MOPL0405-09	MOPL0405-010
7	MOPL0405-11	MOPL0405-12
8	MOPL0405-13	MOPL0405-14
9	MOPL0405-15	MOPL0405-16
10	MOPL0405-17	MOPL0405-18
12	MOPL0405-19	MOPL0405-20
14	MOPL0405-21	MOPL0405-22
16	MOPL0405-23	MOPL0405-24
18	MOPL0405-25	MOPL0405-26
20	MOPL0405-27	MOPL0405-28
22	MOPL0405-29	MOPL0405-30

Dynamic Hip Compression Plate - Variable Angle (with Dynamic Compression Holes)

- Dynamic Hip Compression Plate - Variable Angle (with Dynamic Compression Holes). These plates are indicated for simple and multiple pertrochanteric and intertrochanteric fractures, fractures of the femoral neck and certain subtrochanteric fractures.
- These are designed to adjust barrel angle.
- Used in conjugation with DHS Screw.
- For use with 4.5mm Cortex Screws & Lag Screws



No. of Holes	STAINLESS STEEL
4	MOPL0406-01
5	MOPL0406-02
6	MOPL0406-03
7	MOPL0406-04
8	MOPL0406-05
9	MOPL0406-06
10	MOPL0406-07
12	MOPL0406-08
14	MOPL0406-09
16	MOPL0406-10
18	MOPL0406-11
20	MOPL0406-12
22	MOPL0406-13
20	MOPL0406-14
22	MOPL0406-15

DHS Locking Plate - 38mm Barrel & Short Barrel

- DHS Locking Plate - 38mm Barrel & Short Barrel. These plates are indicated for simple and multiple pertrochanteric and intertrochanteric fractures, fractures of the femoral neck and certain subtrochanteric fractures.
- The locking feature provides angular stability.
- Fixation Plates are used in conjugation with DHS Screw.
- For use with 5mm Locking Screws & 4.5mm Cortex Screws & Lag Screws



Barrel Length 38mm				Barrel Length 25mm		
Holes	130°	135°	140°	145°	150°	135°
2	MOPL0407-01	MOPL0407-02	MOPL0407-03	MOPL0407-04	MOPL0407-05	MOPL0407-06
3	MOPL0407-07	MOPL0407-08	MOPL0407-09	MOPL0407-10	MOPL0407-11	MOPL0407-12
4	MOPL0407-13	MOPL0407-14	MOPL0407-15	MOPL0407-16	MOPL0407-17	MOPL0407-18
5	MOPL0407-19	MOPL0407-20	MOPL0407-21	MOPL0407-22	MOPL0407-23	MOPL0407-24
6	MOPL0407-25	MOPL0407-26	MOPL0407-27	MOPL0407-28	MOPL0407-29	MOPL0407-30
7	MOPL0407-31	MOPL0407-32	MOPL0407-33	MOPL0407-34	MOPL0407-35	MOPL0407-36
8	MOPL0407-37	MOPL0407-38	MOPL0407-39	MOPL0407-40	MOPL0407-41	MOPL0407-42
9	MOPL0407-43	MOPL0407-44	MOPL0407-45	MOPL0407-46	MOPL0407-47	MOPL0407-48
10	MOPL0407-49	MOPL0407-50	MOPL0407-51	MOPL0407-52	MOPL0407-53	MOPL0407-54
12	MOPL0407-55	MOPL0407-56	MOPL0407-57	MOPL0407-58	MOPL0407-59	MOPL0407-60
14	MOPL0407-61	MOPL0407-62	---	---	MOPL0407-63	MOPL0407-64
16	MOPL0407-65	MOPL0407-66	---	---	MOPL0407-67	MOPL0407-68
18	MOPL0407-69	MOPL0407-70	---	---	MOPL0407-71	MOPL0407-72
20	MOPL0407-73	MOPL0407-74	---	---	MOPL0407-75	MOPL0407-76
22	MOPL0407-77	MOPL0407-78	---	---	MOPL0407-79	MOPL0407-80

Pediatric DHS Plate (with Dynamic Compression Holes)

- Pediatric DHS Plate (with Dynamic Compression Holes). These plates are used for simple and multiple pertrochanteric and intertrochanteric fractures, fractures of the femoral neck and certain subtrochanteric fractures in Pediatric patients.
- Plates are used in conjugation with DHS Screw.
- For use with 3.5/4.5mm Screws.

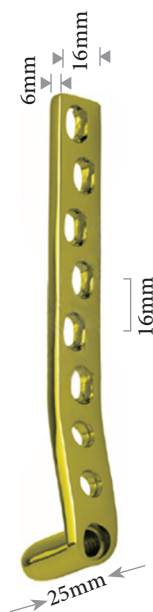


Holes	130°	135°	140°	145°	150°
2	MOPL0408-01	MOPL0408-02	MOPL0408-03	MOPL0408-04	MOPL0408-05
3	MOPL0408-06	MOPL0408-07	MOPL0408-08	MOPL0408-09	MOPL0408-10
4	MOPL0408-11	MOPL0408-12	MOPL0408-13	MOPL0408-14	MOPL0408-15
5	MOPL0408-16	MOPL0408-17	MOPL0408-18	MOPL0408-19	MOPL0408-20
6	MOPL0408-21	MOPL0408-22	MOPL0408-23	MOPL0408-24	MOPL0408-25
7	MOPL0408-26	MOPL0408-27	MOPL0408-28	MOPL0408-29	MOPL0408-30
8	MOPL0408-31	MOPL0408-32	MOPL0408-33	MOPL0408-34	MOPL0408-35

DCS Plate 95°

DCS Plate 95° with Dynamic Compression Holes

- DHS/DCS Plate System is provided non-sterile. DHS/DCS Plate system is intended for use in fixation of fractures to the proximal femur. The system is indicated for use in trochanteric, pertrochanteric, intertrochanteric, and basilar neck fracture.
- The plate Accomodates Standard Lag Screw, Ø 12.5mm with Compression Screw in the barrel and Cortex Screw Ø 4.5mm, Self Tapping in the shaft region.



No. of Holes	STAINLESS STEEL
6	MOPL0409-01
7	MOPL0409-02
8	MOPL0409-03
9	MOPL0409-04
10	MOPL0409-05
12	MOPL0409-06
14	MOPL0409-07
16	MOPL0409-08
18	MOPL0409-09
20	MOPL0409-10
22	MOPL0409-11

DCS Locking Plate 95°

- For use with 4.5 mm Cortex Screws & Lag Screws
- The two round holes close to the Barrel accepts 6.5mm Cancellous Bone Screws
- The DCP Holes accept either 4.5 mm Cortex or 6.5mm Cancellous Bone Screw



No. of Holes	STAINLESS STEEL
6	MOPL0410-01
7	MOPL0410-02
8	MOPL0410-03
9	MOPL0410-04
10	MOPL0410-05
12	MOPL0410-06
14	MOPL0410-07
16	MOPL0410-08
18	MOPL0410-09
20	MOPL0410-10
22	MOPL0410-11

Pediatric DCS Plate 95° with Dynamic Compression Holes

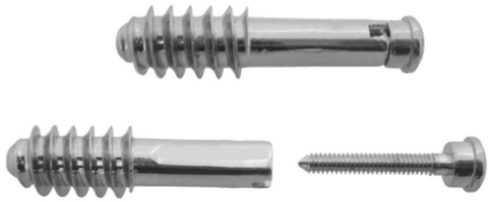
- For use with 3.5/4.5mm Screws



No. of Holes	STAINLESS STEEL
4	MOPL0411-01
5	MOPL0411-02
6	MOPL0411-03
7	MOPL0411-04
8	MOPL0411-05

Lag Screw

Pediatric Lag Screw with Compression Screw



Length mm	Stainless Steel	Titanium
30	MOPL0412-01	Ti-MOPL0412-01
35	MOPL0412-02	Ti-MOPL0412-02
40	MOPL0412-03	Ti-MOPL0412-03
45	MOPL0412-04	Ti-MOPL0412-04
50	MOPL0412-05	Ti-MOPL0412-05
55	MOPL0412-06	Ti-MOPL0412-06
60	MOPL0412-07	Ti-MOPL0412-07
65	MOPL0412-08	Ti-MOPL0412-08
70	MOPL0412-09	Ti-MOPL0412-09

Standard Lag Screw, Ø 12.5mm (with Compression Screw)



Length mm	Stainless Steel	Titanium
50	MOPL0413-01	Ti-MOPL0413-01
55	MOPL0413-02	Ti-MOPL0413-02
60	MOPL0413-03	Ti-MOPL0413-03
65	MOPL0413-04	Ti-MOPL0413-04
70	MOPL0413-05	Ti-MOPL0413-05
75	MOPL0413-06	Ti-MOPL0413-06
80	MOPL0413-07	Ti-MOPL0413-07
85	MOPL0413-08	Ti-MOPL0413-08
90	MOPL0413-09	Ti-MOPL0413-09
95	MOPL0413-10	Ti-MOPL0413-10

100	MOPL0413-11	Ti-MOPL0413-11
105	MOPL0413-12	Ti-MOPL0413-12
110	MOPL0413-13	Ti-MOPL0413-13
115	MOPL0413-14	Ti-MOPL0413-14
120	MOPL0413-15	Ti-MOPL0413-15
125	MOPL0413-16	Ti-MOPL0413-16
130	MOPL0413-17	Ti-MOPL0413-17
135	MOPL0413-18	Ti-MOPL0413-18
140	MOPL0413-19	Ti-MOPL0413-19
145	MOPL0413-20	Ti-MOPL0413-20

Compression Screw (for use with Dynamic Hip Compression Plates)



Types	Stainless Steel	Titanium
Adult	MOPL0414-01	Ti-MOPL0414-01
Pediatric	MOPL0414-02	Ti-MOPL0414-02



MADIHA ORTHO

Solution for humanity



support@madahaortho.com

info@madahaortho.com

sales@madahaortho.com

Contact: +918448115377
+917003006585

WhatsApp: +918697716553
+917602449449

www.madahaortho.com

Office: 542,4th floor, G.T. Road, Howrah-71101
(West Bengal, India)