

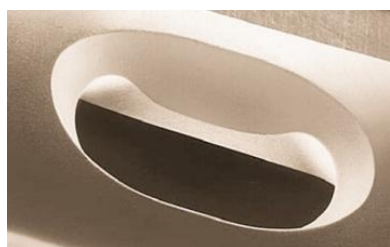
System Overview

MADISON Dynamic Compression Plates (DCP) and Limited Contact Dynamic Compression Plates (LC-DCP) are available in small fragment 3.5 mm and large fragment 4.5 mm.

■ Symmetrical Holes

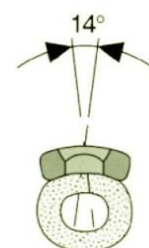
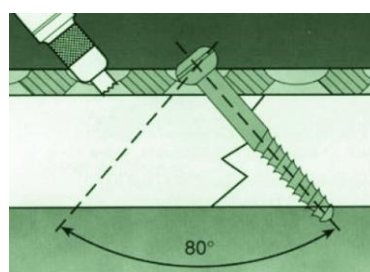
The symmetrical shape of the plate holes enables compression to be achieved in both directions, thus plate positioning is not restricted by the presence of a mid-section.

Symmetrically shaped DCP holes possess one compression and one neutral point on both sides



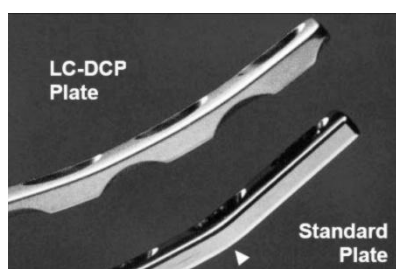
■ Screw Angulations

The DCP symmetrical hole allows up to 50° longitudinal screw angulation for an increased range of applications. LC-DCP symmetrical holes allow even wider angulations up to 80°. Both plate types allow for 14° transverse screw angulation.



■ Uniform Stiffness (LC-DCP only)

The uniform stiffness of the LC-DCP allows smooth contouring of the plate to the bone. It may protect the plate from localized high bending stresses.



■ Grooved Undercuts

Provides limited contact between plate and bone, minimizing the chance for temporary osteoporosis under the plate.

Allows for periosteal callus formation at the fracture site.



Indications for Use

DCP and LC-DCP System Implants are intended for temporary fixation, correction or stabilization of bones in various anatomical regions.



Implant Information



3.5 mm DCP Plate

REF (S.S)	REF (TIT)	HOLES	LENGTH
MOI 13019004	MOI 33019004	4	51 mm
MOI 13019005	MOI 33019005	5	64 mm
MOI 13019006	MOI 33019006	6	77 mm
MOI 13019007	MOI 33019007	7	90 mm
MOI 13019008	MOI 33019008	8	103 mm
MOI 13019009	MOI 33019009	9	116 mm
MOI 13019010	MOI 33019010	10	129 mm
MOI 13019011	MOI 33019011	11	142 mm

Screws: 3.5 mm Cortex Screws / 4.0 mm Cancellous Screws



3.5 mm LC-DCP Plate

REF (S.S)	REF (TIT)	HOLES	LENGTH
MOI 13021004	MOI 33021004	4	51 mm
MOI 13021005	MOI 33021005	5	64 mm
MOI 13021006	MOI 33021006	6	77 mm
MOI 13021007	MOI 33021007	7	90 mm
MOI 13021008	MOI 33021008	8	103 mm
MOI 13021009	MOI 33021009	9	116 mm
MOI 13021010	MOI 33021010	10	129 mm
MOI 13021011	MOI 33021011	11	142 mm

Screws: 3.5 mm Cortex Screws / 4.0 mm Cancellous Screws



4.5 mm DCP Plate, Narrow

REF (S.S)	REF (TIT)	HOLES	LENGTH
MOI 14018005	MOI 34018005	5	87 mm
MOI 14018006	MOI 34018006	6	105 mm
MOI 14018007	MOI 34018007	7	123 mm
MOI 14018008	MOI 34018008	8	141 mm
MOI 14018009	MOI 34018009	9	159 mm
MOI 14018010	MOI 34018010	10	177 mm
MOI 14018011	MOI 34018011	11	195 mm
MOI 14018012	MOI 34018012	12	213 mm

Screws: 4.5 mm Cortex Screws / 6.5 mm Cancellous Screws



4.5 mm LC-DCP Plate, Narrow

REF (S.S)	REF (TIT)	HOLES	LENGTH
MOI 14020005	MOI 34020005	5	87 mm
MOI 14020006	MOI 34020006	6	105 mm
MOI 14020007	MOI 34020007	7	123 mm
MOI 14020008	MOI 34020008	8	141 mm
MOI 14020009	MOI 34020009	9	159 mm
MOI 14020010	MOI 34020010	10	177 mm
MOI 14020011	MOI 34020011	11	195 mm
MOI 14020012	MOI 34020012	12	213 mm

Screws: 4.5 mm Cortex Screws / 6.5 mm Cancellous Screws



4.5 mm DCP Plate, Broad

REF (S.S)	REF (TIT)	HOLES	LENGTH
MOI 14019006	MOI 34019006	6	108 mm
MOI 14019007	MOI 34019007	7	126 mm
MOI 14019008	MOI 34019008	8	144 mm
MOI 14019009	MOI 34019009	9	162 mm
MOI 14019010	MOI 34019010	10	180 mm
MOI 14019011	MOI 34019011	11	198 mm
MOI 14019012	MOI 34019012	12	216 mm
MOI 14019014	MOI 34019014	14	252 mm

Screws: 4.5 mm Cortex Screws / 6.5 mm Cancellous Screws



4.5 mm LC-DCP Plate, Broad

REF (S.S)	REF (TIT)	HOLES	LENGTH
MOI 14021006	MOI 34021006	6	108 mm
MOI 14021007	MOI 34021007	7	126 mm
MOI 14021008	MOI 34021008	8	144 mm
MOI 14021009	MOI 34021009	9	162 mm
MOI 14021010	MOI 34021010	10	180 mm
MOI 14021011	MOI 34021011	11	198 mm
MOI 14021012	MOI 34021012	12	216 mm
MOI 14021014	MOI 34021014	14	252 mm

Screws: 4.5 mm Cortex Screws / 6.5 mm Cancellous Screws



3.5 mm One-third Tubular Plate

REF (S.S)	REF (TIT)	HOLES	LENGTH
MOI 15170005C	MOI 35170005C	4	49 mm
MOI 15170006C	MOI 35170006C	5	61 mm
MOI 15170006C	MOI 35170006C	6	73 mm
MOI 15170007C	MOI 35170007C	7	85 mm
MOI 15170008C	MOI 35170008C	8	97 mm
MOI 15170009C	MOI 35170009C	9	109 mm
MOI 15170010C	MOI 35170010C	10	121 mm

Screws: 3.5 mm Cortex Screws / 4.0 mm Cancellous Screws