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VARIABLE TRAUMA IMPLANT C A T A L O G

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PRECISION
ENGINEERED



ENHANCED
STABILITY



ADVANCED
DESIGN



PREMIUM
QUALITY



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FOR A **BETTER TOMORROW**



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Built for a stronger
tomorrow



PRECISION
Engineered for
perfect results



INNOVATION
Driven by technology,
Inspired by life



CARE
Focused on better
outcomes



**“Better Technology.
Stronger Lives.”**



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VARIABLE TRAUMA IMPLANT

A comprehensive range of variable angle locking plates and nails designed for precision, stability and better outcomes.

01	GMP810	Ø2.7mm Variable Lock Clavicle S-Type Plate
02	GMP811	Ø2.7mm Variable Lock Clavicle Extension Plate
03	GMP561	Ø3.5mm Variable Lock Proximal Humerus Plate - Short
04	GMP812	Proximal Humerus GT Lock Plate
05	GMP163	Multi Lock Advance Humerus Short Nail
06	GMP163	Multi Lock Advance Humerus Long Nail
07	GMP815	Ø2.7/3.5mm Variable Lock Distal Lateral With Support Humeral Plate
08	GMP816	Ø2.7/3.5mm Variable Lock Distal Lateral Without Support Humeral Plate
09	GMP817	Ø2.7/3.5mm Variable Lock Distal Medial Humeral Plate
10	GMP818	Ø2.7/3.5mm Variable Lock Distal Extra Articular-II Humeral Plate
11	GMP813	Ø2.7/3.5mm Variable Lock Olecranon Plate
12	GMP564	Ø4.5/5.0mm Variable Lock Curved Condylar Plate
13	GMP175	Proximal Femur Compression Screw Nail - Short & Long
14	GMP160	Multi Functional Retrograde Femur nail System-Universal
15	GMP563	Ø3.5mm Variable Lock Proximal Tibial Plate
16	GMP066	Ø2.7/3.5mm Variable Lock Distal Fibula Hook Plate
17	GMP096	Ø2.7/3.5mm Variable Lock Lateral Distal Fibula Plate



**PRECISE
ENGINEERING**
Anatomically designed
for accuracy and
better outcomes.



**SUPERIOR
MATERIAL**
High grade materials
for strength &
reliability.



**INNOVATIVE
SOLUTIONS**
Advanced technology
for complex
fracture management.

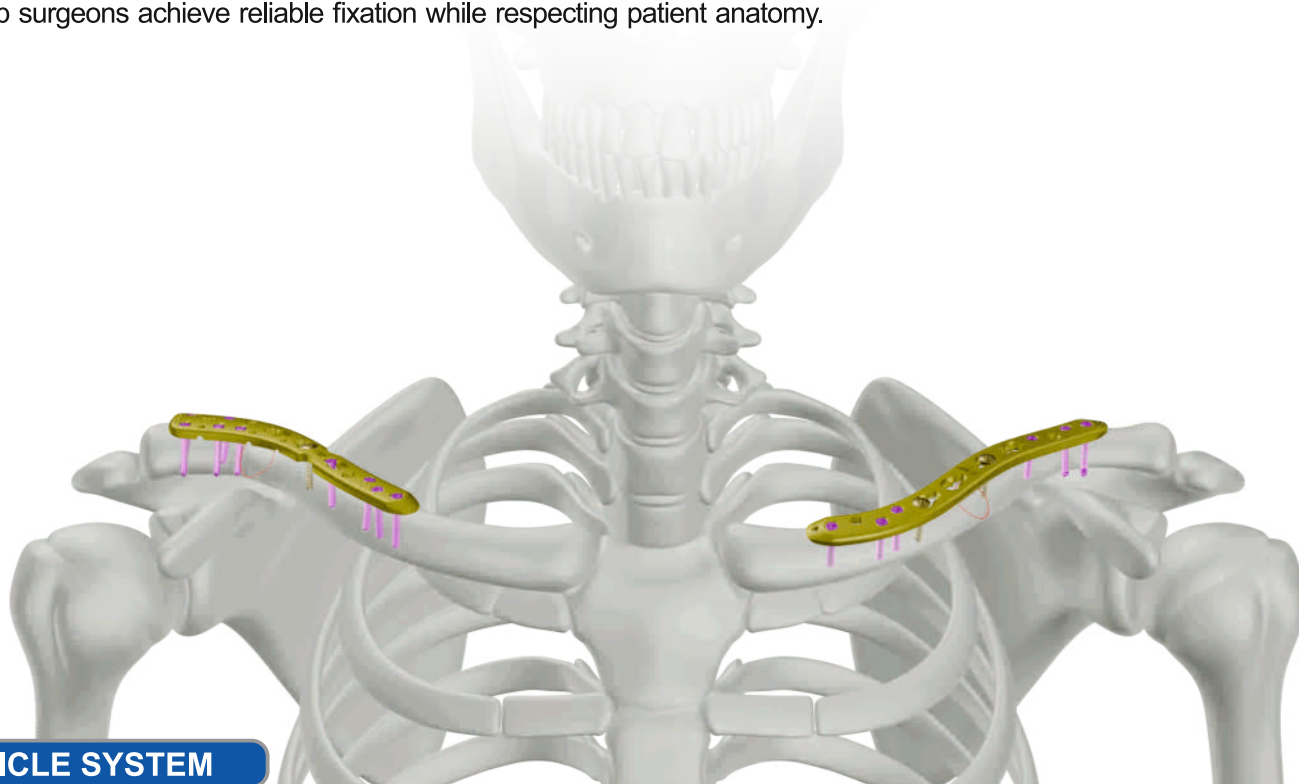


**BETTER
OUTCOMES**
Trusted by surgeons.
Preferred by
patients.

CLAVICLE PLATING SYSTEM

BETTER OUTCOMES.

The GMP Clavicle Plating System is designed to provide stable fixation for a broad range of clavicle fractures and reconstructive procedures. Anatomically contoured low-profile implants combined with variable-angle locking technology help surgeons achieve reliable fixation while respecting patient anatomy.



CLAVICLE SYSTEM

GMP810

Ø2.7mm Variable Lock Clavicle S-Type Plate



GMP811

Ø2.7mm Variable Lock Clavicle Extension Plate





PRODUCT OVERVIEW

The Ø2.7mm Variable Lock Clavicle System is designed to address the anatomical complexity and variability of clavicle fractures. The system features anatomically pre-contoured, low-profile plates that replicate the natural shape of the clavicle and help reduce soft-tissue irritation. Versatile hole configurations allow the use of variable-angle locking screws or compression techniques, enabling stable fixation across a wide range of clavicle fracture patterns.

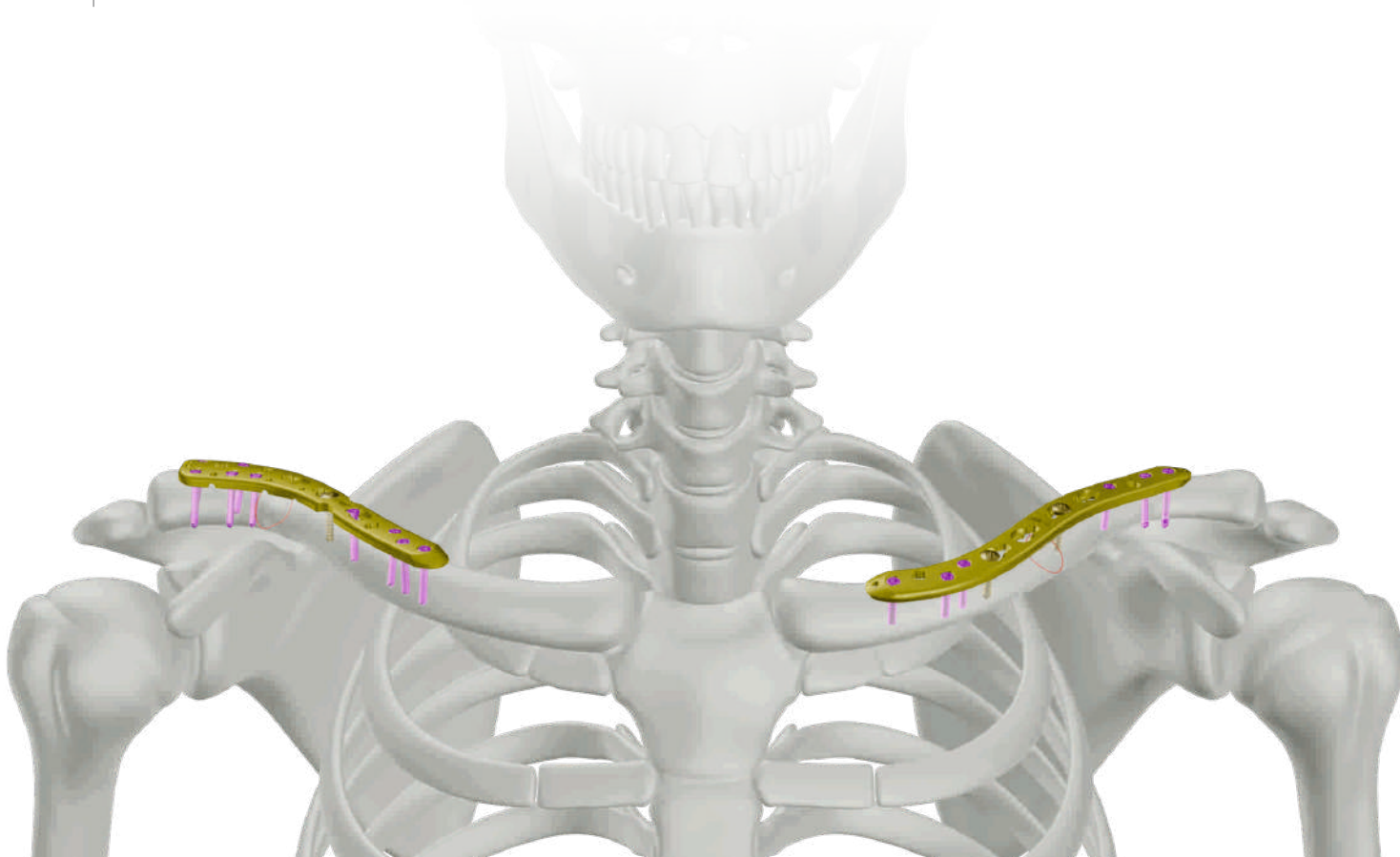
INDICATIONS

Intended for fixation of:

- ◆ Clavicle fractures
- ◆ Clavicle osteotomies
- ◆ Malunions and nonunions of the clavicle

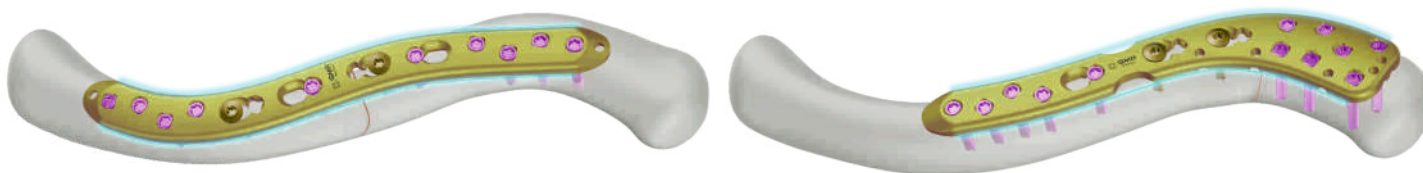
Applicable patient population:

- ◆ Adults
- ◆ Adolescents where the clavicular growth plates have fused or will not be crossed by the implant

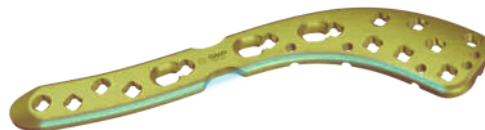
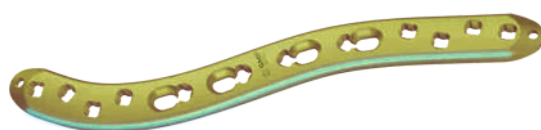


KEY FEATURES

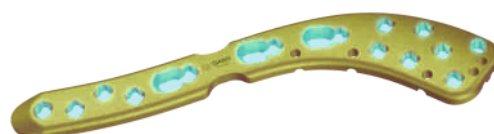
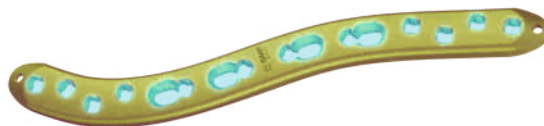
- ♦ **Anatomically contoured plates** designed to match the natural curvature of the clavicle, providing improved plate-to-bone fit with a low-profile design.



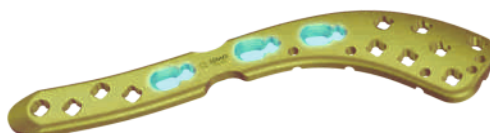
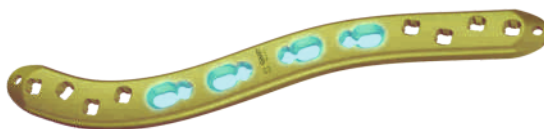
- ♦ **Low-profile construction with smooth, contoured edges** helps minimize soft-tissue irritation and plate prominence.



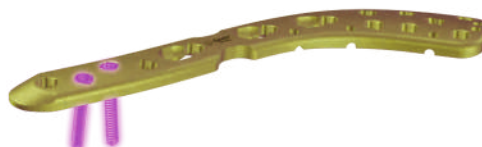
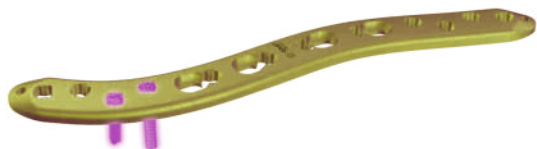
- ♦ **All plate holes accept Ø2.7 mm screws**, allowing the use of a single drill size across the system.



- ♦ **Variable-Angle (VA) locking holes and VA Combi holes** support both angular stability with locking screws and axial compression using cortex screws.



- ♦ **Optimized screw hole angulation** enhances fixation strength and helps reduce the risk of screw pull-out.



- ♦ **Dedicated hole options for fixation aids** support provisional fixation and accurate plate positioning.



- ♦ **Plates available in multiple lengths and configurations**, accommodating different fracture patterns and patient anatomies.



GMP810

Ø2.7mm Variable Lock Clavicle S-Type Plate



Ø2.7mm Variable Lock Clavicle S-Type Plate

DIRECTION	PRODUCT CODE TITANIUM	SIZE
Right	GMP810.20104	Small
Right	GMP810.20105	Medium
Right	GMP810.20106	Large
Left	GMP810.20204	Small
Left	GMP810.20205	Medium
Left	GMP810.20206	Large



GMP811

Ø2.7mm Variable Lock Clavicle Extension Plate



Ø2.7mm Variable Lock Clavicle Extension Plate

DIRECTION	PRODUCT CODE TITANIUM	SIZE
Right	GMP811.20104	Small
Right	GMP811.20105	Medium
Right	GMP811.20106	Large
Left	GMP811.20204	Small
Left	GMP811.20205	Medium
Left	GMP811.20206	Large

GMP221

Ø2.4mm VA Locking Star Drive Screw



GMP221 - Ø2.4mm VA Locking Star Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP221.2012	12
GMP221.2014	14
GMP221.2016	16
GMP221.2018	18
GMP221.2020	20
GMP221.2022	22
GMP221.2024	24
GMP221.2026	26
GMP221.2028	28
GMP221.2030	30

GMP220

Ø2.7mm VA Locking Star Drive Screw



GMP220 - Ø2.7mm VA Locking Star Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP220.2012	12
GMP220.2014	14
GMP220.2016	16
GMP220.2018	18
GMP220.2020	20
GMP220.2022	22
GMP220.2024	24
GMP220.2026	26
GMP220.2028	28
GMP220.2030	30

GMP262

Ø2.4mm Mini Cortex Star Drive Screw



GMP262 - Ø2.4mm Mini Cortex Star Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP262.2012	12
GMP262.2014	14
GMP262.2016	16
GMP262.2018	18
GMP262.2020	20
GMP262.2022	22
GMP262.2024	24
GMP262.2026	26
GMP262.2028	28
GMP262.2030	30

GMP295

Ø2.7mm Mini Cortex Star Drive Screw



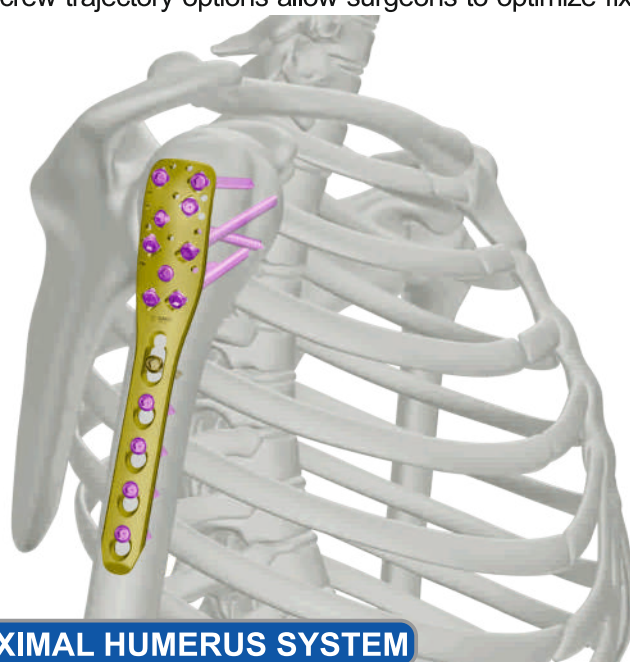
GMP295 - Ø2.7mm Mini Cortex Star Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP295.2012	12
GMP295.2014	14
GMP295.2016	16
GMP295.2018	18
GMP295.2020	20
GMP295.2022	22
GMP295.2024	24
GMP295.2026	26
GMP295.2028	28
GMP295.2030	30



PROXIMAL HUMERUS SYSTEM

BETTER OUTCOMES.

The GMP Proximal Humerus System is designed to address a wide range of proximal humeral fractures, including complex multi-fragment and osteoporotic fracture patterns. Combining anatomically contoured plate designs with variable-angle locking technology, the system provides stable fixation while supporting the restoration of shoulder anatomy and function. The low-profile implant design helps minimize soft tissue irritation, while multiple screw trajectory options allow surgeons to optimize fixation in varying bone qualities and fracture configurations.



PROXIMAL HUMERUS SYSTEM

GMP561

Ø3.5mm Variable Lock Proximal Humerus Plate - Short



GMP812

Proximal Humerus GT Lock Plate



PRODUCT OVERVIEW

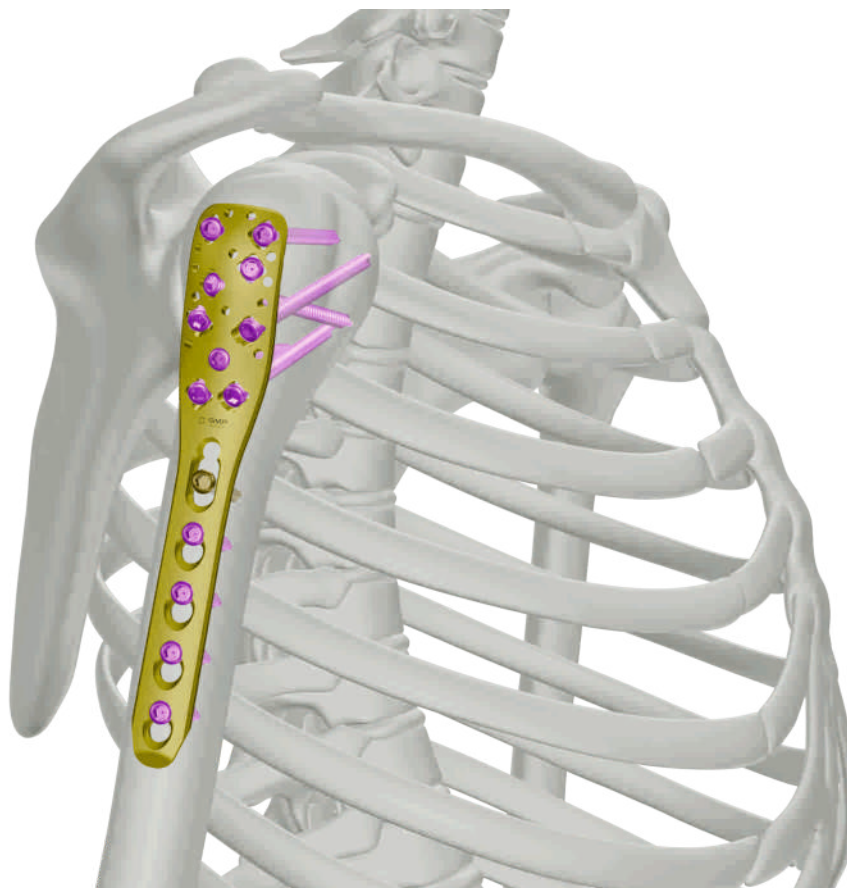
The 3.5mm Variable Lock Proximal Humerus Plate is an advanced internal fixation system designed for the anatomical stabilization of proximal humerus fractures. The plate is anatomically contoured to match the natural shape of the proximal humerus, providing optimal fit and minimizing soft tissue irritation.

The system incorporates variable angle locking technology and multiple fixation options, allowing surgeons to achieve stable fixation even in complex fracture patterns and poor bone quality.

INDICATIONS

Intended for fixation of:

- ◆ Proximal humerus fractures, including 2-part, 3-part, and 4-part fractures.
- ◆ Fracture dislocations of the proximal humerus.
- ◆ Fractures in osteoporotic or osteopenic bone.
- ◆ Non-union and delayed union of proximal humerus fractures.
- ◆ Corrective and reconstructive osteotomies of the proximal humerus.
- ◆ Comminuted and unstable fracture patterns requiring angular stability.



KEY FEATURES

◆ Anatomical Plate Design:

- > Pre-contoured plate design based on proximal humerus anatomy.
- > Ensures optimal plate positioning and reduced soft tissue irritation.
- > Designed for accurate anatomical alignment.



◆ Variable Angle Locking Technology:

- > Variable angle locking holes in the proximal head region.
- > Allows flexibility in screw trajectory based on fracture pattern and bone quality.
- > Enhances fixation strength and stability.



◆ 3.5mm Locking Screw System:

- > Accepts 3.5mm locking screws in the proximal segment.
- > Provides strong angular and fixed-angle stability.
- > Reduces the risk of screw loosening and fixation failure.



◆ Suture Compatibility:

- > Plate design allows suture passage for tuberosity and soft tissue fixation.
- > Helps in additional stabilization of rotator cuff attachments.



◆ Combi Hole Shaft Design:

- > Shaft region features combi holes.
- > Allows use of locking screws as well as cortical or cancellous screws.
- > Supports both compression and bridging fixation techniques.



KEY FEATURES

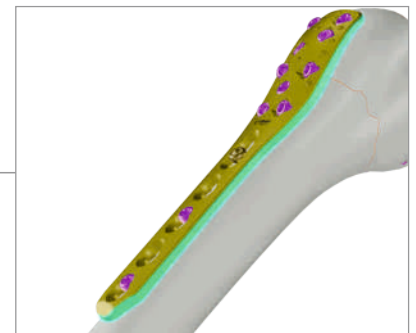
◆ Optimized Fixation in Osteoporotic Bone:

- > Multiple locking screw options provide strong subchondral support.
- > Improves load distribution across the construct.
- > Supports early post-operative mobilization.



◆ Low Profile Plate Design:

- > Slim plate profile helps minimize soft tissue irritation.
- > Enhances patient comfort and post-surgical recovery.



◆ K-Wire Support for Provisional Fixation:

- > Dedicated holes support temporary K-wire fixation.
- > Assists in fracture reduction and accurate plate positioning.



◆ Instrumentation Compatibility:

- > Compatible with standard 3.5mm locking instrumentation.
- > Enables precise drilling and controlled screw insertion.



GMP561

Ø3.5mm Variable Lock Proximal Humerus Plate - Short



Ø3.5mm Variable Lock Proximal Humerus Plate - Short

PRODUCT CODE TITANIUM	Hole
GMP561.20003	3
GMP561.20004	4
GMP561.20005	5

GMP294

Ø3.5mm Variable Angle Locking Screw Hex Drive



GMP294 - Ø3.5mm Variable Angle Locking Screw Hex Drive

PRODUCT CODE TITANIUM	LENGTH	PRODUCT CODE TITANIUM	LENGTH
GMP294.2024	24	GMP294.2044	44
GMP294.2026	26	GMP294.2046	46
GMP294.2028	28	GMP294.2048	48
GMP294.2030	30	GMP294.2050	50
GMP294.2032	32	GMP294.2052	52
GMP294.2034	34	GMP294.2054	54
GMP294.2036	36	GMP294.2056	56
GMP294.2038	38	GMP294.2058	58
GMP294.2040	40	GMP294.2060	60
GMP294.2042	42		

GMP227

Ø3.5mm Locking Hex Drive Screw



GMP227 - Ø3.5mm Locking Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP227.2012	12
GMP227.2014	14
GMP227.2016	16
GMP227.2018	18
GMP227.2020	20
GMP227.2022	22
GMP227.2024	24
GMP227.2026	26
GMP227.2028	28
GMP227.2030	30
GMP227.2032	32
GMP227.2034	34
GMP227.2036	36
GMP227.2038	38
GMP227.2040	40
GMP227.2042	42
GMP227.2044	44
GMP227.2046	46
GMP227.2048	48
GMP227.2050	50
GMP227.2055	55
GMP227.2060	60

GMP225

Ø3.5mm Cortex Hex Drive Screw



GMP225 - Ø3.5mm Cortex Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP225.2012	12
GMP225.2014	14
GMP225.2016	16
GMP225.2018	18
GMP225.2020	20
GMP225.2022	22
GMP225.2024	24
GMP225.2026	26
GMP225.2028	28
GMP225.2030	30
GMP225.2032	32
GMP225.2034	34
GMP225.2036	36
GMP225.2038	38
GMP225.2040	40
GMP225.2042	42
GMP225.2044	44
GMP225.2046	46
GMP225.2048	48
GMP225.2050	50

PRODUCT OVERVIEW

The GMP812 Proximal Humerus GT Lock Plate is specifically designed for the fixation of greater tuberosity fractures and fragment-specific proximal humerus injuries. Its specialized plate geometry allows precise placement around the greater tuberosity while supporting stable fixation of small and displaced fracture fragments. The plate incorporates locking screw technology and dedicated suture fixation options to assist in the management of rotator cuff-related injuries and tuberosity reconstruction. The low-profile design minimizes soft tissue irritation while maintaining secure fixation and promoting early functional recovery.

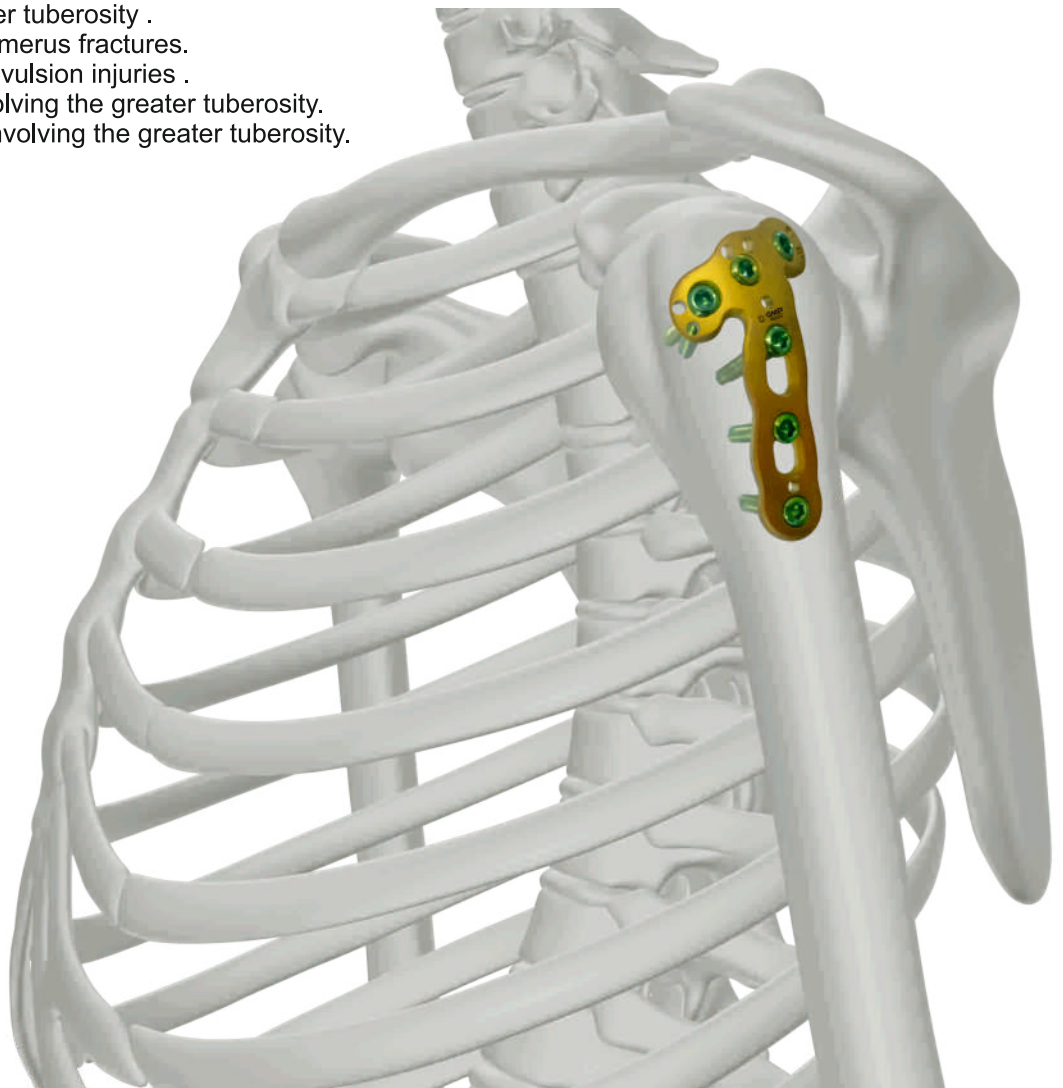
INDICATIONS

Intended for fixation of:

- ◆ Greater tuberosity fractures.
- ◆ Displaced greater tuberosity fractures.
- ◆ Avulsion fractures of the greater tuberosity .
- ◆ Fragment-specific proximal humerus fractures.
- ◆ Rotator cuff-associated bony avulsion injuries .
- ◆ Nonunions and malunions involving the greater tuberosity.
- ◆ Revision fixation procedures involving the greater tuberosity.

Applicable patient population:

- ◆ Adults.
- ◆ Skeletally mature adolescents.



KEY FEATURES

- ◆ Specialized plate design developed specifically for greater tuberosity fixation.
- ◆ Low-profile anatomical contour helps reduce soft tissue irritation and implant prominence.
- ◆ Locking screw technology provides stable angular fixation and improved construct strength.
- ◆ Multiple screw trajectories support secure capture of small fracture fragments.
- ◆ Dedicated suture holes facilitate rotator cuff and tendon reattachment procedures.
- ◆ Optimized plate geometry enhances fixation of displaced greater tuberosity fragments.
- ◆ Titanium alloy construction ensures superior biocompatibility and long-term durability.
- ◆ Designed to support early mobilization while maintaining fixation stability.

GMP812

Proximal Humerus GT Lock Plate



Proximal Humerus GT Lock Plate		
DIRECTION	PRODUCT CODE TITANIUM	Hole
Right	GMP812.20105	5
Right	GMP812.20106	6
Left	GMP812.20205	5
Left	GMP812.20206	6

GMP225

Ø3.5mm Cortex Hex Drive Screw



GMP225 - Ø3.5mm Cortex Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP225.2012	12
GMP225.2014	14
GMP225.2016	16
GMP225.2018	18
GMP225.2020	20
GMP225.2022	22
GMP225.2024	24
GMP225.2026	26
GMP225.2028	28
GMP225.2030	30
GMP225.2032	32
GMP225.2034	34
GMP225.2036	36
GMP225.2038	38
GMP225.2040	40
GMP225.2042	42
GMP225.2044	44
GMP225.2046	46
GMP225.2048	48
GMP225.2050	50

GMP227

Ø3.5mm Locking Hex Drive Screw



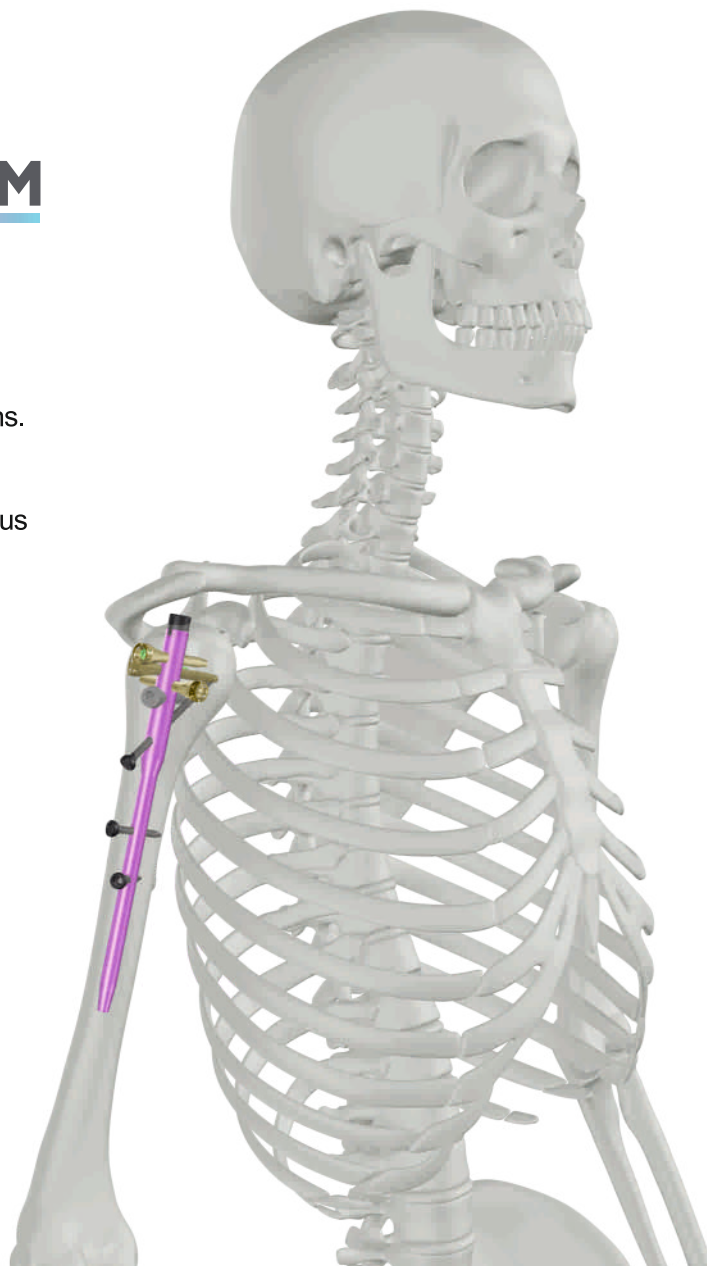
GMP227 - Ø3.5mm Locking Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP227.2012	12
GMP227.2014	14
GMP227.2016	16
GMP227.2018	18
GMP227.2020	20
GMP227.2022	22
GMP227.2024	24
GMP227.2026	26
GMP227.2028	28
GMP227.2030	30
GMP227.2032	32
GMP227.2034	34
GMP227.2036	36
GMP227.2038	38
GMP227.2040	40
GMP227.2042	42
GMP227.2044	44
GMP227.2046	46
GMP227.2048	48
GMP227.2050	50
GMP227.2055	55
GMP227.2060	60



MULTI LOCK HUMERUS NAIL SYSTEM

BETTER OUTCOMES.

- Enhanced fixation stability in complex fracture patterns.
- Improved medial support helps reduce the risk of varus collapse.
- Optimized tuberosity fixation assists anatomical reconstruction.
- Increased fixation strength in osteoporotic bone.
- Supports early mobilization and functional recovery.



MULTILOCK HUMERUS NAIL SYSTEM

GMP163

Multi Lock Advance Humerus Nail - Short & Long

Short



Long



PRODUCT OVERVIEW

The GMP Advanced Humeral Nail System is designed for the treatment of proximal humerus and humeral shaft fractures. Featuring a straight nail design, multi-directional locking options, and screw-in-screw technology, the system provides stable fixation across a wide range of fracture patterns. Optimized proximal fixation, tuberosity support, and medial calcar reinforcement help maintain fracture reduction while promoting reliable healing and early functional recovery.

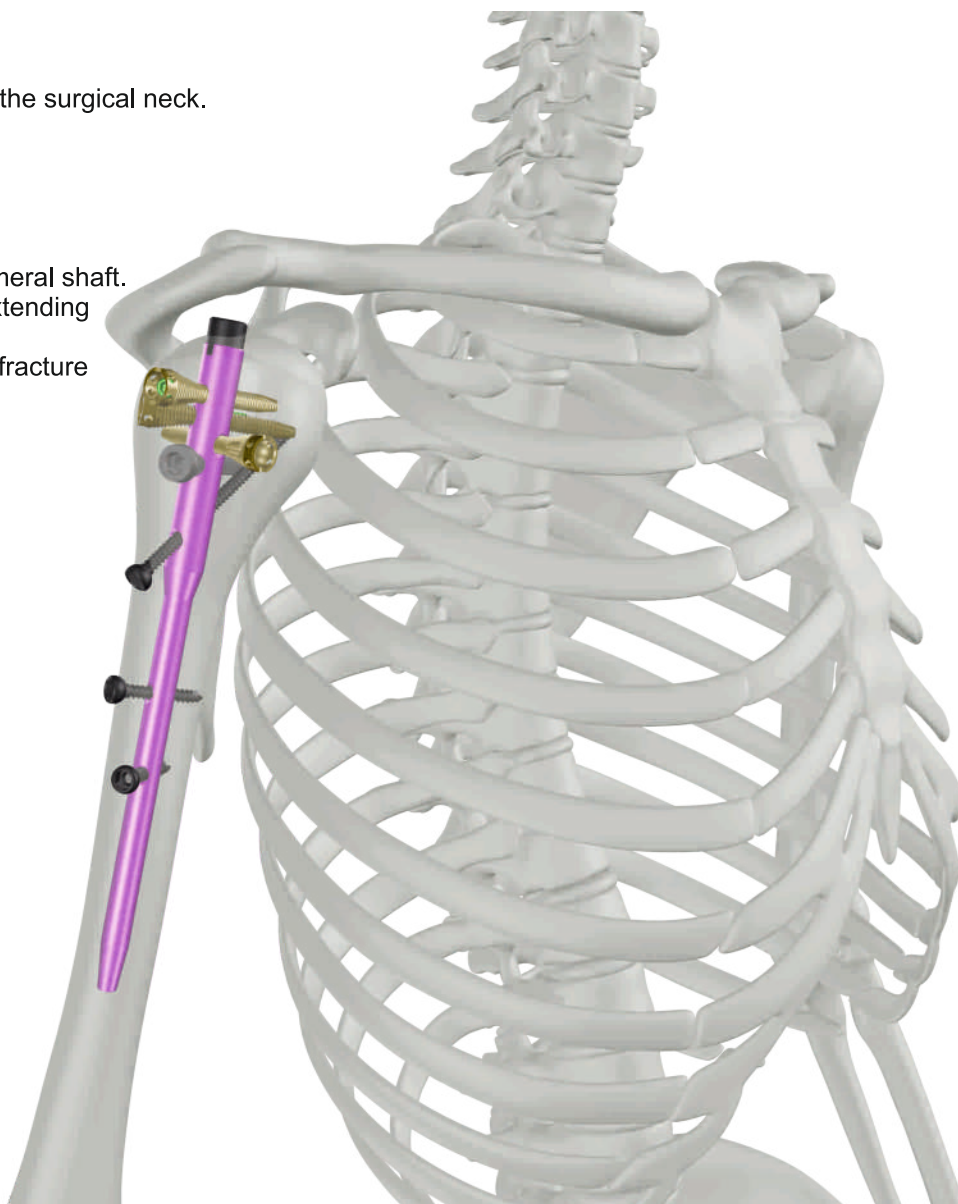
INDICATIONS

Short Nail (160 mm)

- ◆ Indicated for 2-part fractures involving the surgical neck.
- ◆ Suitable for 3-part fracture patterns.
- ◆ Applicable in complex 4-part fractures.

Long Nail (200 – 300 mm)

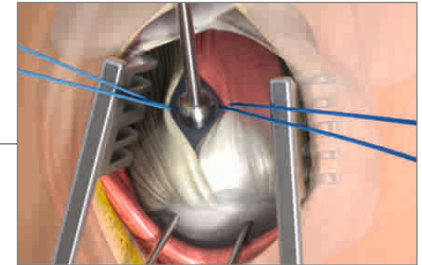
- ◆ Recommended for fractures of the humeral shaft.
- ◆ Used in proximal humerus fractures extending into the diaphysis.
- ◆ Ideal for combined proximal and shaft fracture configurations.



KEY FEATURES

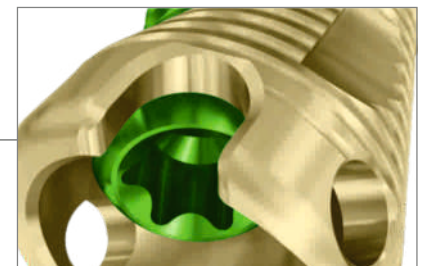
◆ Centralized Insertion Trajectory:

- > The nail is introduced through a central humeral entry point to minimize disruption at the fracture zone and assist with stable alignment.
- > The entry location is chosen to avoid the region between the greater tuberosity and humeral head where the supraspinatus tendon inserts.



◆ Multilock Proximal Screw Technology:

- > Incorporates a screw-in-screw construct for enhanced fixation in cases requiring additional stability.
- > Screw tips are minimally aggressive to lower the likelihood of iatrogenic perforation.
- > Each proximal screw contains four suture holes to support secure reattachment of the rotator cuff when indicated.



◆ Enhanced Proximal Fixation Options:

- > The ascending calcar screw and the 3.5 mm screw-in-screw configuration are intended to resist humeral head varus collapse, tuberosity displacement, and rotational instability.



◆ Bicortical Distal Compression (Long Nail Option):

- > Designed to provide improved stability in transverse and short-oblique fracture morphology.



◆ Optimized Distal Locking (Long Nail Option):

- > Locking holes are positioned within the anatomical safety corridor between the median and radial nerves.
- > Two anterior-posterior distal locking pathways facilitate straightforward free-hand locking under fluoroscopy.



GMP163

Multi Lock Advance Humerus Nail - Short & Long



Multi Lock Advance Humerus Nail - Short

DIAMETER	DIRECTION	PRODUCT CODE TITANIUM	LENGTH
7	Right	GMP163.210716	160
8	Right	GMP163.210816	160
9	Right	GMP163.219516	160
7	Left	GMP163.220716	160
8	Left	GMP163.220816	160
9	Left	GMP163.229516	160

Multi Lock Advance Humerus Nail - Long

7	Right	GMP163.210720	200
7	Right	GMP163.210722	220
7	Right	GMP163.210724	240
7	Right	GMP163.210726	260
7	Right	GMP163.210728	280
7	Right	GMP163.210730	300
7	Left	GMP163.220720	200
7	Left	GMP163.220722	220
7	Left	GMP163.220724	240
7	Left	GMP163.220726	260
7	Left	GMP163.220728	280
7	Left	GMP163.220730	300
8	Right	GMP163.210820	200
8	Right	GMP163.210822	220
8	Right	GMP163.210824	240
8	Right	GMP163.210826	260
8	Right	GMP163.210828	280
8	Right	GMP163.210830	300
8	Left	GMP163.220820	200
8	Left	GMP163.220822	220
8	Left	GMP163.220824	240
8	Left	GMP163.220826	260
8	Left	GMP163.220828	280
8	Left	GMP163.220830	300

GMP300

Ø4.5mm Multilock Screw
For Humerus Nail - Golden



GMP300 - Ø4.5mm Multilock Screw For Humerus Nail - Golden	
PRODUCT CODE TITANIUM	LENGTH
GMP300.2020	20
GMP300.2022	22
GMP300.2024	24
GMP300.2026	26
GMP300.2028	28
GMP300.2030	30
GMP300.2032	32
GMP300.2034	34
GMP300.2036	36
GMP300.2038	38
GMP300.2040	40
GMP300.2042	42
GMP300.2044	44
GMP300.2046	46
GMP300.2048	48
GMP300.2050	50
GMP300.2052	52
GMP300.2054	54
GMP300.2056	56
GMP300.2058	58
GMP300.2060	60

GMP301

Ø4.5mm Simple Lock Screw
For Humerus Nail - Grey



GMP301 - Ø4.5mm Simple Lock Screw For Humerus Nail - Grey	
PRODUCT CODE TITANIUM	LENGTH
GMP301.2020	20
GMP301.2022	22
GMP301.2024	24
GMP301.2026	26
GMP301.2028	28
GMP301.2030	30
GMP301.2032	32
GMP301.2034	34
GMP301.2036	36
GMP301.2038	38
GMP301.2040	40
GMP301.2042	42
GMP301.2044	44
GMP301.2046	46
GMP301.2048	48
GMP301.2050	50
GMP301.2052	52
GMP301.2054	54
GMP301.2056	56
GMP301.2058	58
GMP301.2060	60

GMP302

Ø3.4mm Humerus Nail Locking
Screw Hex Drive



GMP300 - Ø3.4mm Humerus Nail Locking Screw Hex Drive	
PRODUCT CODE TITANIUM	LENGTH
GMP302.2020	20
GMP302.2022	22
GMP302.2024	24
GMP302.2026	26
GMP302.2028	28
GMP302.2030	30
GMP302.2032	32
GMP302.2034	34
GMP302.2036	36
GMP302.2038	38
GMP302.2040	40
GMP302.2042	42
GMP302.2044	44
GMP302.2046	46
GMP302.2048	48
GMP302.2050	50
GMP302.2052	52
GMP302.2054	54
GMP302.2056	56
GMP302.2058	58
GMP302.2060	60
GMP302.2062	62
GMP302.2064	64
GMP302.2066	66
GMP302.2068	68
GMP302.2070	70

GMP227

3.5mm Locking Hex Drive Screw



GMP227 - Ø3.5mm Locking Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP227.2026	26
GMP227.2028	28
GMP227.2030	30
GMP227.2032	32
GMP227.2034	34
GMP227.2036	36
GMP227.2038	38
GMP227.2040	40
GMP227.2042	42
GMP227.2044	44
GMP227.2046	46
GMP227.2048	48
GMP227.2050	50

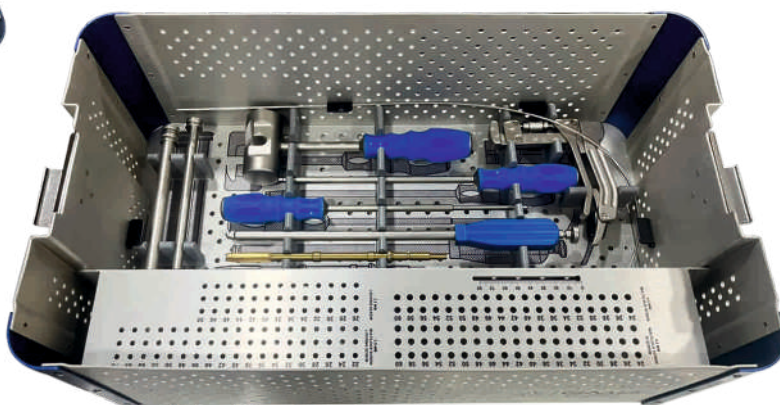
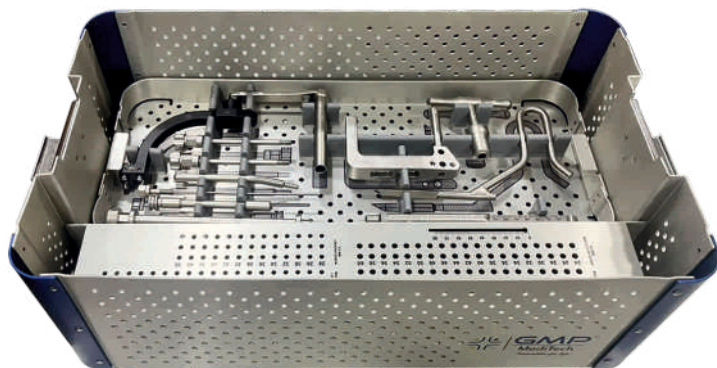
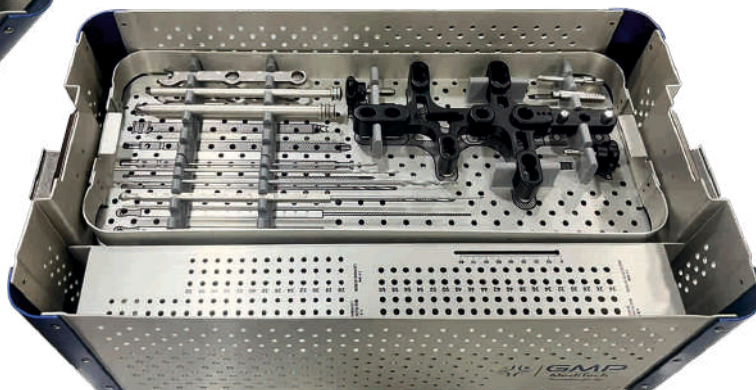
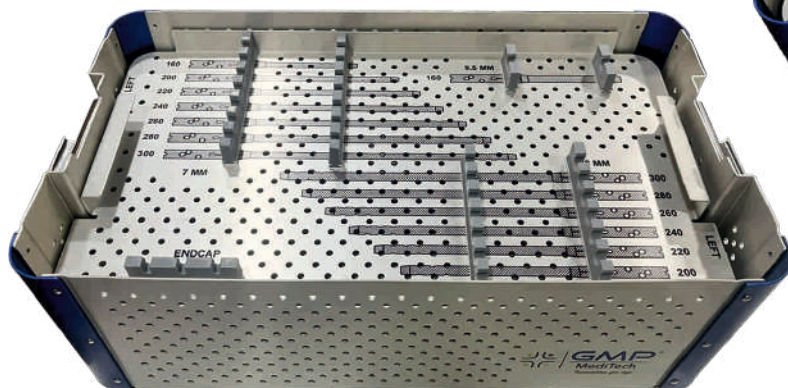
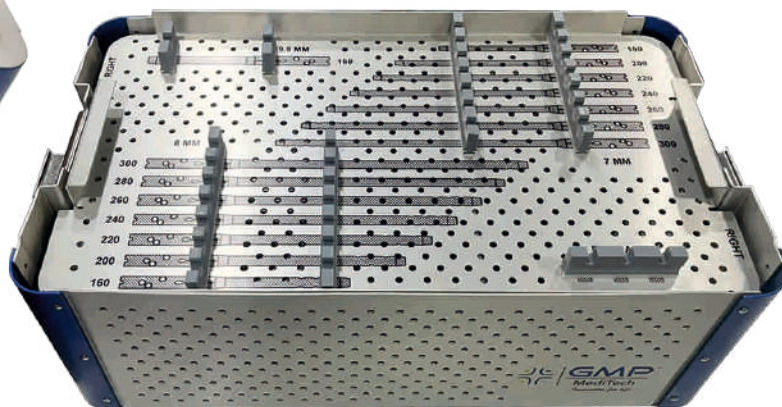


GMPTM
MediTech
Innovation for life...

Multilock Humerus Nail System

Instrument System

GMP163



www.gmpmeditech.com



Titanium
High Grade



Variable Lock
Technology

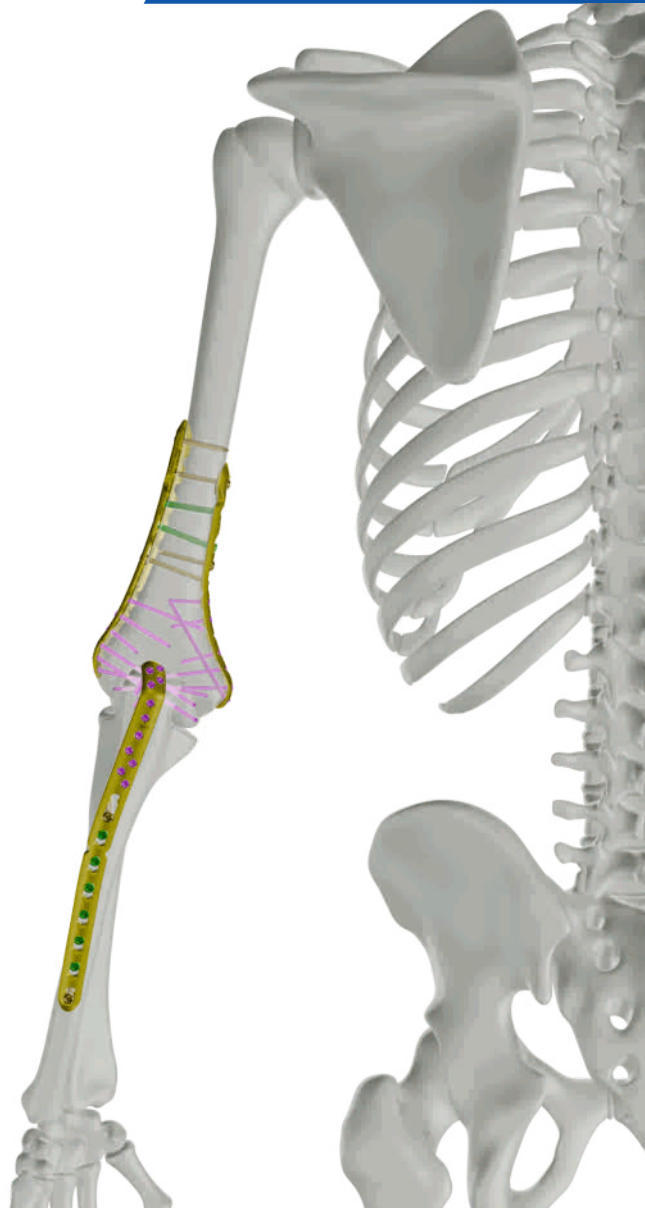
Precision in Every Detail
Improving Lives



DISTAL HUMERUS SYSTEM

BETTER OUTCOMES.

The GMP MediTech 2.7/3.5mm Variable Lock Elbow System is a comprehensive plating solution designed for stable fixation of complex fractures around the elbow. The system combines anatomical plate design with variable angle locking technology to provide optimal fixation, enhanced stability and support for early mobilization. It is suitable for managing fractures of the distal humerus, olecranon and proximal ulna, including comminuted, osteoporotic and peri-articular fracture patterns.



DISTAL HUMERUS SYSTEM

GMP815

Ø2.7/3.5mm Variable Lock Distal Lateral With Support Humeral Plate



GMP816

Ø2.7/3.5mm Variable Lock Distal Lateral Without Support Humeral Plate



GMP817

Ø2.7/3.5mm Variable Lock Distal Medial Humeral Plate



GMP818

Ø2.7/3.5mm Variable Lock Distal Extra Articular-II Humeral Plate



GMP813

Ø2.7/3.5mm Variable Lock Olecranon Plate



KEY BENEFITS

- ◆ Variable angle locking technology for customized screw placement.
- ◆ Strong fixation in small and osteoporotic bone fragments.
- ◆ Anatomically contoured, low-profile plates.
- ◆ Supports early elbow mobilization.
- ◆ Reduced soft-tissue irritation.
- ◆ Comprehensive solution for elbow trauma.

SYSTEM HIGHLIGHTS

- ◆ Variable angle locking holes allowing $\pm 15^\circ$ screw angulation.
- ◆ 2.7mm screws for distal and articular fixation.
- ◆ 3.5mm screws for shaft and diaphyseal fixation.
- ◆ Combination holes for compression and locking.
- ◆ Left and right specific plate options.
- ◆ Available in Titanium.



PLATE RANGE

INDICATIONS

- ◆ Intra-articular distal humerus fractures.
- ◆ Comminuted supracondylar fractures.
- ◆ Intercondylar fracture patterns.
- ◆ Osteotomies, malunion and non-union.

FEATURES

- ◆ Integrated lateral support extension for enhanced buttress effect.
- ◆ Multiple distal screw options for fragment fixation.
- ◆ Variable angle locking for optimal screw direction.
- ◆ Low-profile anatomical design.



GMP815

Ø2.7/3.5mm Variable Lock Distal Lateral With Spport Humeral Plate



Ø2.7/3.5mm Variable Lock Distal Lateral With Spport Humeral Plate

DIRECTION	PRODUCT CODE TITANIUM	HOLE
Right	GMP815.20103	3
Right	GMP815.20104	4
Right	GMP815.20107	7
Left	GMP815.20203	3
Left	GMP815.20204	4
Left	GMP815.20207	7

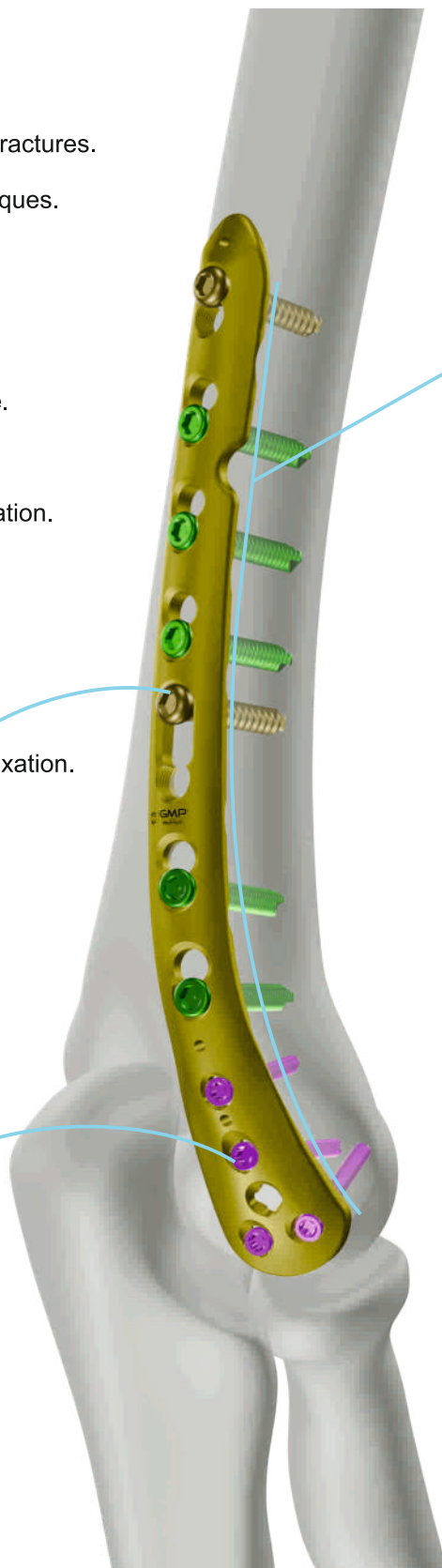
PLATE RANGE

INDICATIONS

- ◆ Distal humerus fractures.
- ◆ Extra-articular and simple articular fractures.
- ◆ Parallel or orthogonal plating techniques.

FEATURES

- ◆ Anatomically contoured lateral plate.
- ◆ Variable angle locking holes.
- ◆ Allows compression and locking fixation.
- ◆ Reduced implant prominence.
- ◆ Allows compression and locking fixation.
- ◆ Variable angle locking holes.



GMP816

**Ø2.7/3.5mm Variable Lock Distal Lateral
Without Spport Humeral Plate**



Ø2.7/3.5mm Variable Lock Distal Lateral Without Spport Humeral Plate		
DIRECTION	PRODUCT CODE TITANIUM	HOLE
Right	GMP816.20103	3
Right	GMP816.20104	4
Right	GMP816.20107	7
Left	GMP816.20203	3
Left	GMP816.20204	4
Left	GMP816.20207	7

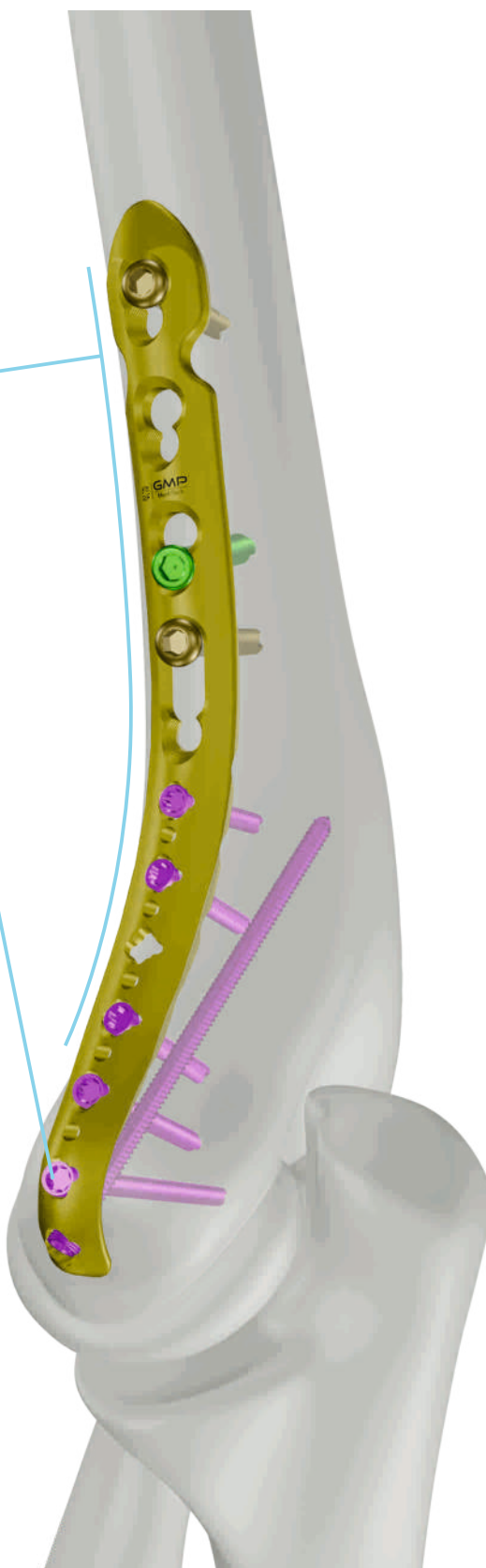
PLATE RANGE

INDICATIONS

- ◆ Medial column distal humerus fractures.
- ◆ Bi-columnar distal humerus fractures.
- ◆ Osteoporotic bone fixation.

FEATURES

- ◆ Medial column specific anatomical contour.
- ◆ Variable angle locking for precise screw placement.
- ◆ Strong metaphyseal and shaft fixation.
- ◆ Low-profile design.



GMP817

Ø2.7/3.5mm Variable Lock Distal Medial Humeral Plate



Ø2.7/3.5mm Variable Lock Distal Medial Humeral Plate

DIRECTION	PRODUCT CODE TITANIUM	HOLE
Right	GMP817.20101	1
Right	GMP817.20102	2
Right	GMP817.20104	4
Left	GMP817.20201	1
Left	GMP817.20202	2
Left	GMP817.20204	4

PLATE RANGE

INDICATIONS

- ◆ Extra-articular distal humerus fractures.
- ◆ Supracondylar and distal shaft fractures.
- ◆ Bridge plating applications.

FEATURES

- ◆ Extended shaft length for better load distribution.
- ◆ Combination of locking and compression holes.
- ◆ Suitable for minimally invasive techniques.
- ◆ Preserves fracture biology.



GMP818

Ø2.7/3.5mm Variable Lock Distal Extra Articular-II Humeral Plate



Ø2.7/3.5mm Variable Lock Distal Extra Articular-II Humeral Plate

DIRECTION	PRODUCT CODE TITANIUM	HOLE
Right	GMP818.20101	1
Right	GMP818.20102	2
Right	GMP818.20105	5
Left	GMP818.20201	1
Left	GMP818.20202	2
Left	GMP818.20205	5

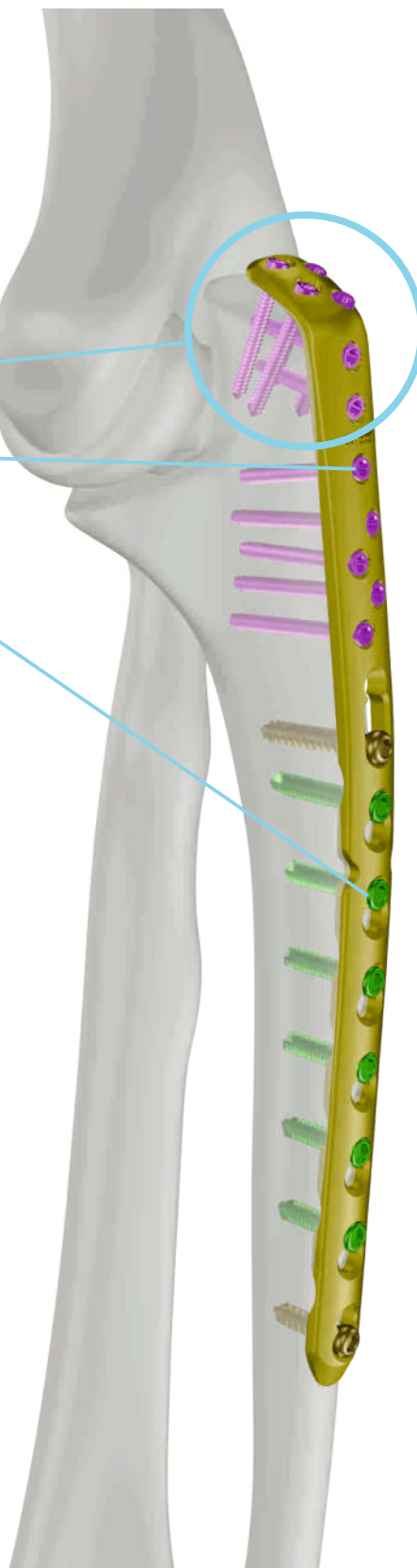
PLATE RANGE

INDICATIONS

- ◆ Olecranon fractures.
- ◆ Proximal ulna fractures.
- ◆ Olecranon osteotomies.
- ◆ Non-union and malunion cases.

FEATURES

- ◆ Olecranon-specific anatomical curvature.
- ◆ Multiple proximal screw options for small fragments.
- ◆ Variable angle locking for secure fixation.
- ◆ Low-profile design to minimize soft-tissue irritation.



GMP813

Ø2.7/3.5mm Variable Lock Olecranon Plate



Ø2.7/3.5mm Variable Lock Olecranon Plate

DIRECTION	PRODUCT CODE TITANIUM	HOLE
Right	GMP813.20102	2
Right	GMP813.20104	4
Right	GMP813.20106	6
Right	GMP813.20108	8
Left	GMP813.20202	2
Left	GMP813.20204	4
Left	GMP813.20206	6
Left	GMP813.20208	8

GMP221

Ø2.4mm VA Locking Star Drive Screw



GMP221 - Ø2.4mm VA Locking Star Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP221.2012	12
GMP221.2014	14
GMP221.2016	16
GMP221.2018	18
GMP221.2020	20
GMP221.2022	22
GMP221.2024	24
GMP221.2026	26
GMP221.2028	28
GMP221.2030	30

GMP220

Ø2.7mm VA Locking Star Drive Screw



GMP220 - Ø2.7mm VA Locking Star Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP220.2010	10
GMP220.2012	12
GMP220.2014	14
GMP220.2016	16
GMP220.2018	18
GMP220.2020	20
GMP220.2022	22
GMP220.2024	24
GMP220.2026	26
GMP220.2028	28
GMP220.2030	30
GMP220.2032	32
GMP220.2034	34
GMP220.2036	36
GMP220.2038	38
GMP220.2040	40
GMP220.2042	42
GMP220.2044	44
GMP220.2046	46
GMP220.2048	48
GMP220.2050	50
GMP220.2055	55
GMP220.2060	60

GMP225

Ø3.5mm Cortex Hex Drive Screw



GMP225 - Ø3.5mm Cortex Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP225.2012	12
GMP225.2014	14
GMP225.2016	16
GMP225.2018	18
GMP225.2020	20
GMP225.2022	22
GMP225.2024	24
GMP225.2026	26
GMP225.2028	28
GMP225.2030	30
GMP225.2032	32
GMP225.2034	34
GMP225.2036	36
GMP225.2038	38
GMP225.2040	40
GMP225.2042	42
GMP225.2044	44
GMP225.2046	46
GMP225.2048	48
GMP225.2050	50

GMP227

Ø3.5mm Locking Hex Drive Screw



GMP227 - Ø3.5mm Locking Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP227.2012	12
GMP227.2014	14
GMP227.2016	16
GMP227.2018	18
GMP227.2020	20
GMP227.2022	22
GMP227.2024	24
GMP227.2026	26
GMP227.2028	28
GMP227.2030	30
GMP227.2032	32
GMP227.2034	34
GMP227.2036	36
GMP227.2038	38
GMP227.2040	40
GMP227.2042	42
GMP227.2044	44
GMP227.2046	46
GMP227.2048	48
GMP227.2050	50
GMP227.2055	55
GMP227.2060	60





FEMUR SYSTEM

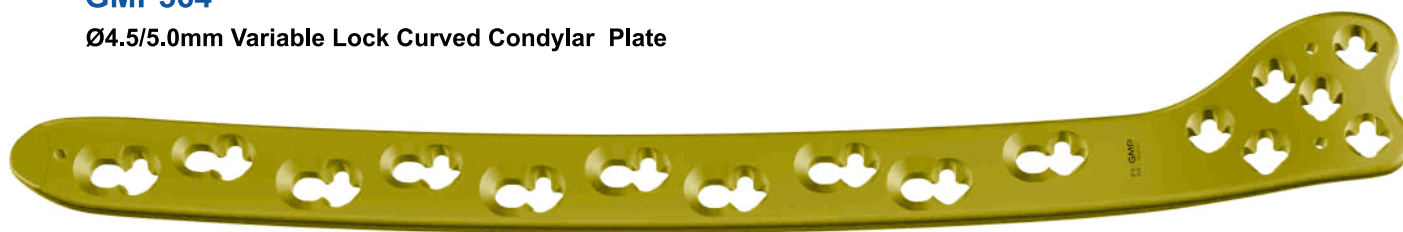
BETTER OUTCOMES

The 4.5/5.0mm Variable Angle Locking Curved Condylar Plate is an advanced periarticular fixation system designed for the stabilization of fractures of the distal femur. It combines the principles of a locking compression plate (LCP) with variable angle locking technology to provide enhanced fixation flexibility and construct stability.

FEMUR SYSTEM

GMP564

Ø4.5/5.0mm Variable Lock Curved Condylar Plate



PRODUCT OVERVIEW

The 4.5/5.0mm Variable Angle Locking Curved Condylar Plate is an advanced periarticular fixation system designed for the stabilization of fractures of the distal femur. It combines the principles of a locking compression plate (LCP) with variable angle locking technology to provide enhanced fixation flexibility and construct stability.

This system is intended to achieve anatomical alignment, angular stability, and reliable fixation, particularly in complex fracture patterns and in cases with compromised bone quality.

INDICATIONS

The plate is intended for fixation of fractures and osteotomies of the distal femur, including:

◆ Distal Femoral Fractures

Including supracondylar, intercondylar, and intra-articular fracture patterns.

◆ Comminuted and Complex Fractures

Fractures with multiple fragments requiring stable, multi-directional fixation.

◆ Periprosthetic Fractures

Fractures occurring around knee prostheses or existing implants.

◆ Osteoporotic Bone

Cases with reduced bone quality where angular stable fixation is advantageous.

◆ Nonunion and Malunion

Reconstruction and stabilization of previously unhealed or malaligned fractures.

◆ Distal Femoral Osteotomies

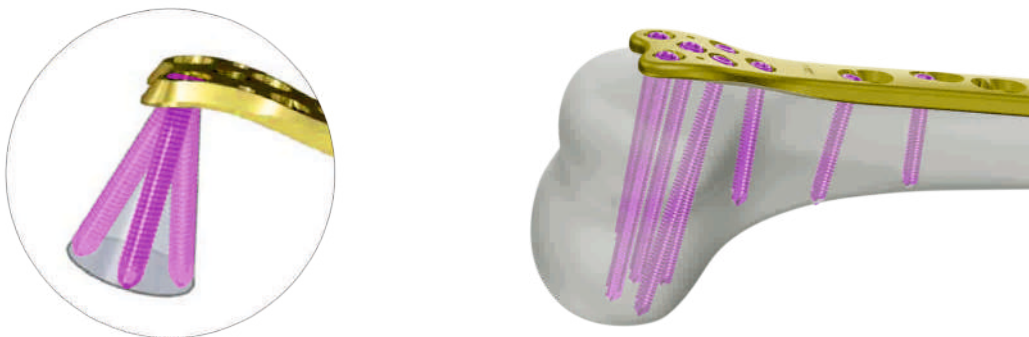
Fixation following corrective osteotomy procedures.



KEY FEATURES

◆ Variable Angle Locking Mechanism

Allows insertion of locking screws within a defined angular range (approximately $\pm 15^\circ$), facilitating optimal screw trajectory and improved fragment capture.



◆ Angular Stable Construct

The threaded screw–plate interface provides a fixed-angle construct, enhancing stability, particularly in osteoporotic or compromised bone.



◆ Combination (Combi) Holes

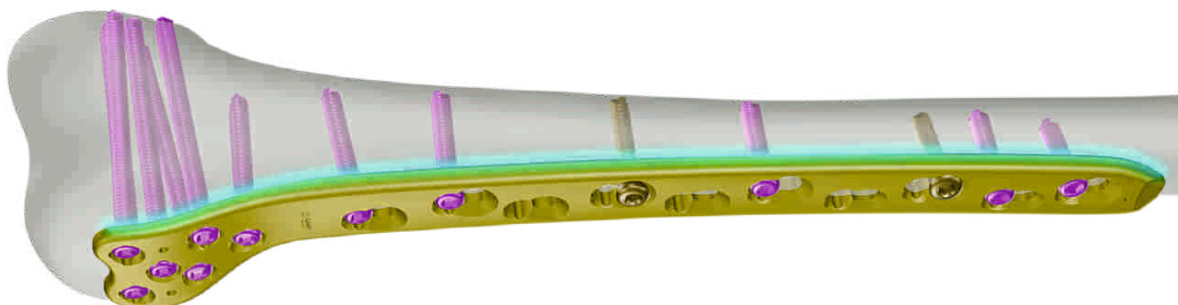
Plate holes are designed to accept both locking and non-locking screws, enabling either compression or angular stability within the same construct.



KEY FEATURES

◆ Anatomically Contoured Design

Pre-contoured to match the distal femoral anatomy, reducing the need for intraoperative plate bending and improving implant fit.



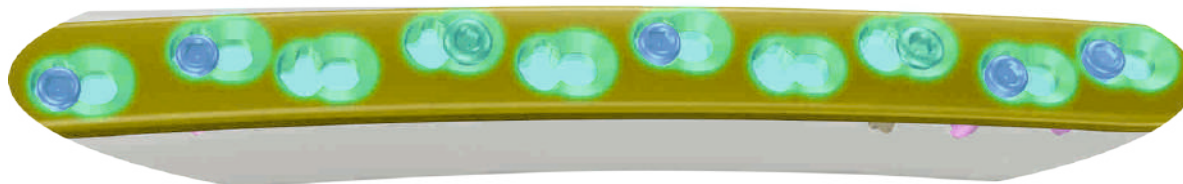
◆ Multiple Screw Options

Compatible with 4.5 mm cortical/locking screws and 5.0 mm variable angle locking screws, allowing versatile fixation strategies.



◆ Enhanced Distal Fixation

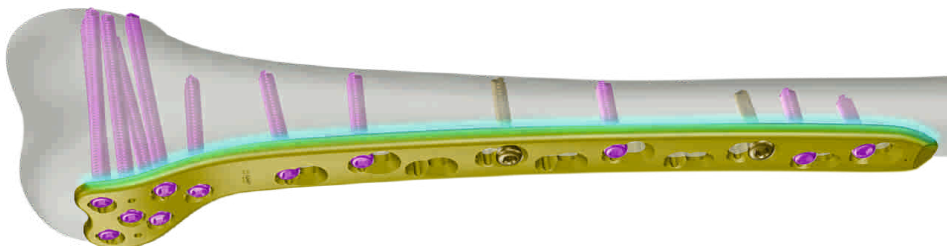
The distal portion of the plate accommodates multiple screws in different orientations to support fixation of complex articular and metaphyseal fragments.



KEY FEATURES

◆ Optimized Load Distribution

The locking construct functions as an internal fixator, promoting even load distribution and reducing the risk of screw loosening.



◆ Minimally Invasive Application

Designed to support minimally invasive plate osteosynthesis (MIPO) techniques, preserving soft tissue and periosteal blood supply.



◆ Titanium Alloy Construction

Manufactured from titanium alloy, offering high strength, corrosion resistance, and excellent biocompatibility.



◆ Versatility in Complex Situations

Variable screw angulation allows placement around existing implants or prostheses and facilitates fixation in challenging fracture patterns.



GMP564

Ø4.5/5.0mm Variable Lock Curved Condylar Plate



Ø4.5/5.0mm Variable Lock Curved Condylar Plate

DIRECTION	PRODUCT CODE TITANIUM	HOLE
Right	GMP564.20106	6
Right	GMP564.20108	8
Right	GMP564.20110	10
Right	GMP564.20112	12
Right	GMP564.20114	14
Left	GMP564.20206	6
Left	GMP564.20208	8
Left	GMP564.20210	10
Left	GMP564.20212	12
Left	GMP564.20214	14

GMP231

Ø4.5mm Cortex Hex Drive Screw



GMP231 - Ø4.5mm Cortex Hex Drive Screw

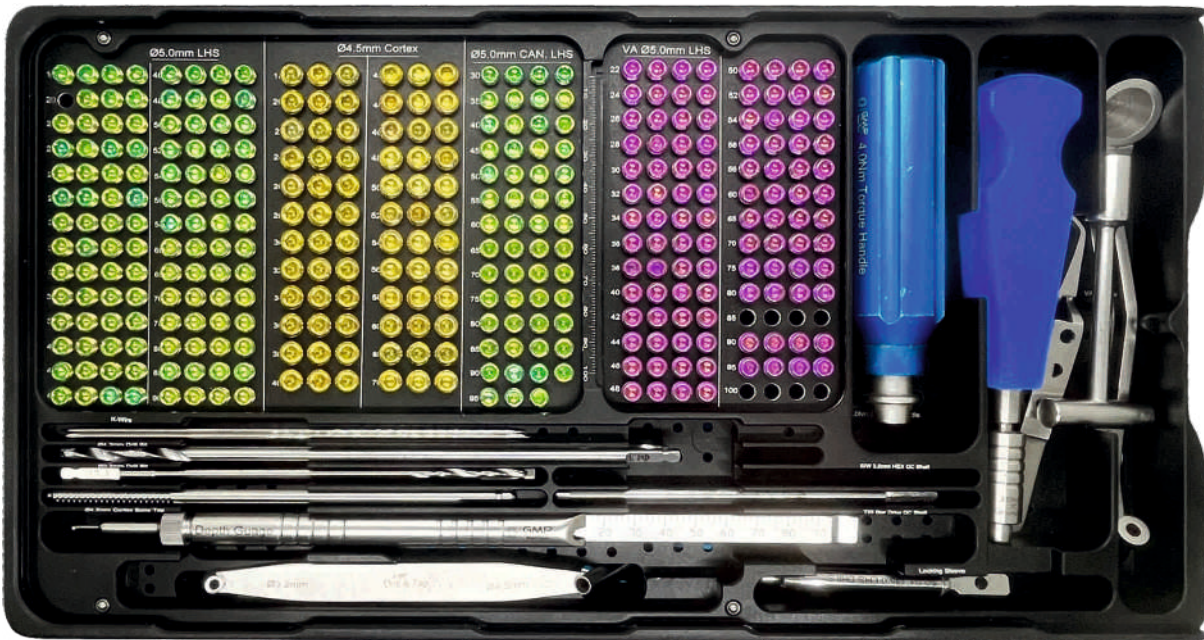
PRODUCT CODE TITANIUM	LENGTH	PRODUCT CODE TITANIUM	LENGTH
GMP231.2014	14	GMP231.2042	42
GMP231.2016	16	GMP231.2044	44
GMP231.2018	18	GMP231.2046	46
GMP231.2020	20	GMP231.2048	48
GMP231.2022	22	GMP231.2050	50
GMP231.2024	24	GMP231.2052	52
GMP231.2026	26	GMP231.2054	54
GMP231.2028	28	GMP231.2056	56
GMP231.2030	30	GMP231.2058	58
GMP231.2032	32	GMP231.2060	60
GMP231.2034	34	GMP231.2065	65
GMP231.2036	36	GMP231.2070	70
GMP231.2038	38	GMP231.2075	75
GMP231.2040	40	GMP231.2080	80

GMP292

Ø5.0mm Variable Angle Locking Hex Drive Screw



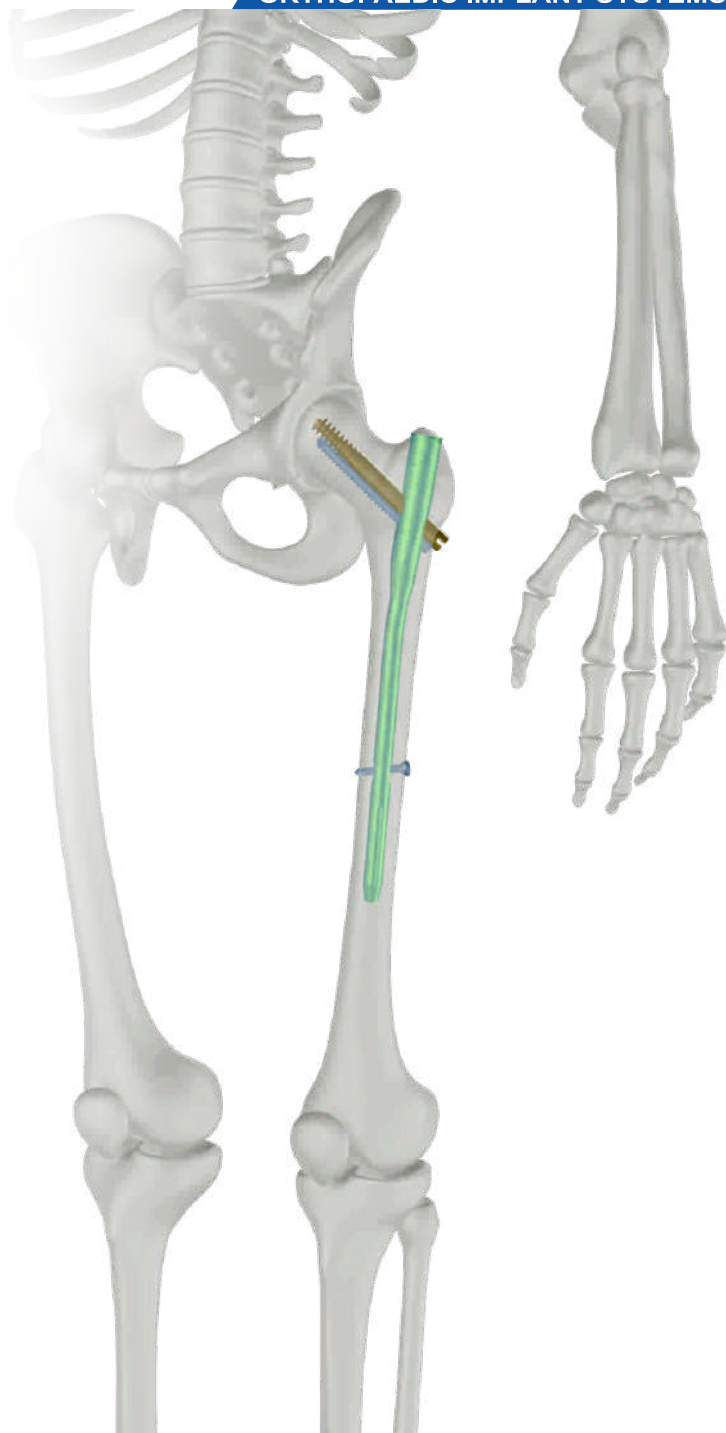
GMP292 - Ø5.0mm Variable Angle Locking Hex Drive Screw			
PRODUCT CODE TITANIUM	LENGTH	PRODUCT CODE TITANIUM	LENGTH
GMP292.2020	20	GMP292.2044	44
GMP292.2022	22	GMP292.2046	46
GMP292.2024	24	GMP292.2048	48
GMP292.2026	26	GMP292.2050	50
GMP292.2028	28	GMP292.2060	60
GMP292.2030	30	GMP292.2065	65
GMP292.2032	32	GMP292.2070	70
GMP292.2034	34	GMP292.2075	75
GMP292.2036	36	GMP292.2080	80
GMP292.2038	38	GMP292.2085	85
GMP292.2040	40	GMP292.2090	90
GMP292.2042	42		



FEMUR NAIL SYSTEM

BETTER OUTCOMES

- Strong and stable fixation.
- Supports early patient mobilization.
- Reduced surgical trauma.
- Better rotational stability.
- Reliable fixation in weak bone quality.
- Enhanced biomechanical performance.



PROXIMAL FEMUR NAIL SYSTEM

GMP175

Proximal Femur Compression Screw Nail - Short & Long



PRODUCT OVERVIEW

The Proximal Femur Compression Screw Nail is designed for stable fixation of proximal femur fractures.

Its advanced anti-rotation compression screw design provides strong anchorage, enhanced stability, and reliable clinical performance, especially in osteoporotic bone.

The minimally invasive surgical technique supports reduced soft tissue damage, faster recovery, and early mobilization.

INDICATIONS

◆ Intertrochanteric Fractures

Designed to provide stable fixation for fractures occurring between the greater and lesser trochanter.

◆ Pertrochanteric Fractures

Offers reliable stabilization of fractures involving the trochanteric region of the proximal femur.

◆ Subtrochanteric Fractures

Provides strong biomechanical support for fractures located below the lesser trochanter.

◆ Unstable Proximal Femur Fractures

Helps maintain fracture reduction and rotational stability in complex fracture patterns.

◆ Reverse Oblique Fractures

Engineered to resist medial displacement and provide enhanced fixation in unstable fracture configurations.

◆ Osteoporotic Fractures

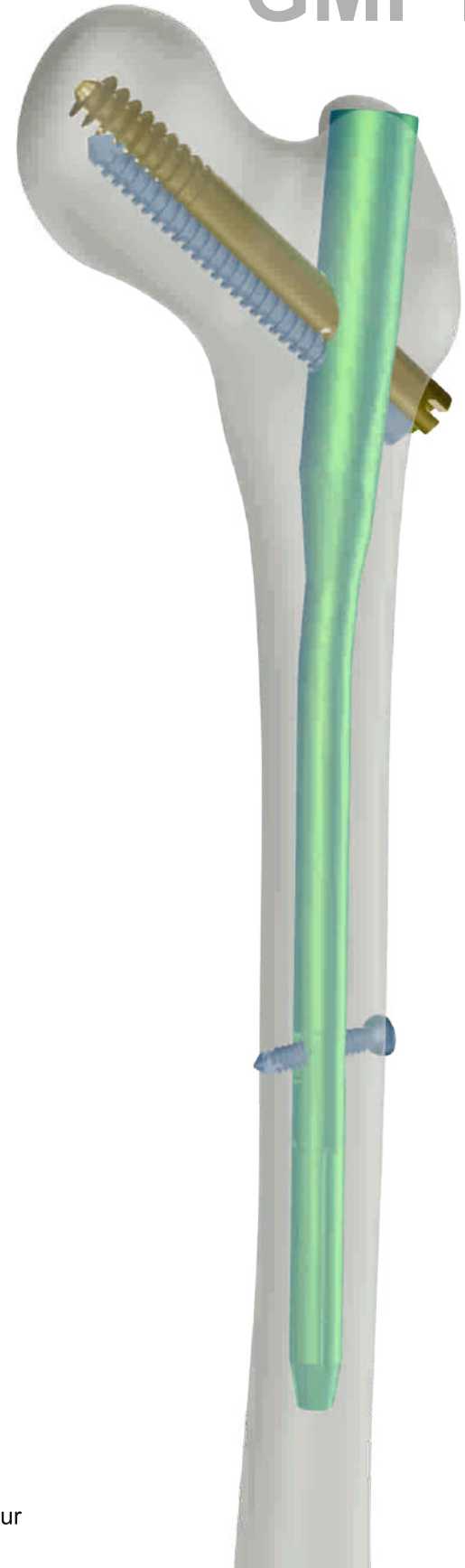
Compression screw design ensures improved bone purchase and fixation in poor-quality bone.

◆ Pathological Fractures

Suitable for stabilization of fractures associated with weakened bone due to underlying pathology.

◆ Proximal Femur Trauma Fixation

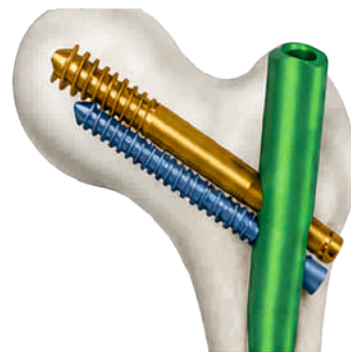
Provides effective fixation for a wide range of traumatic proximal femur fracture indications.



KEY FEATURES

◆ Anti-Rotation Compression Screw

Provides enhanced rotational stability and secure fixation within the femoral head.



◆ Excellent Purchase in Osteoporotic Bone

Designed to achieve strong anchorage and reliable fixation in poor-quality bone.



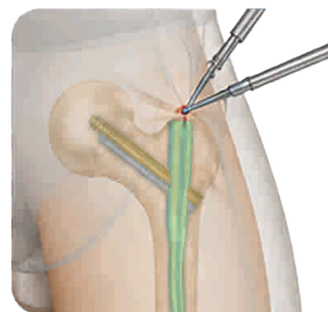
◆ Anatomical Nail Design

Optimized geometry facilitates easy insertion and better anatomical fit.



◆ Minimally Invasive Surgical Technique

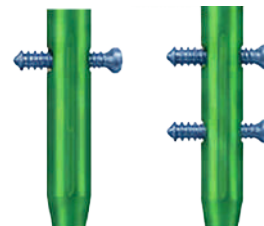
Supports smaller incisions, reduced soft tissue disruption, and faster recovery.



KEY FEATURES

◆ Dynamic & Static Distal Locking Options

Offers flexibility to address different fracture patterns and clinical requirements.



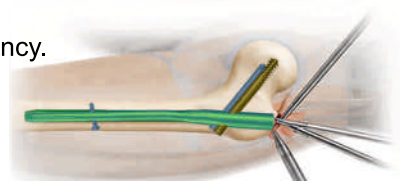
◆ High-Strength Titanium Alloy Construction

Combines superior mechanical strength with excellent biocompatibility and corrosion resistance.



◆ Reduced Blood Loss & Operative Time

Streamlined instrumentation and surgical workflow help improve procedural efficiency.



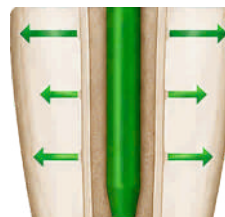
◆ Short & Long Nail Configurations

Available in multiple lengths to accommodate a wide range of fracture indications.



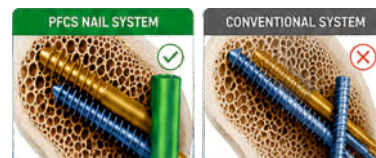
◆ Optimized Load-Sharing Intramedullary Design

Promotes physiological load transfer and enhanced biomechanical stability.



◆ Improved Resistance Against Implant Cut-Out

Compression screw design helps maintain fixation and reduces the risk of fixation failure.



GMP175

Proximal Femur Compression Screw Nail - Short



Proximal Femur Compression Screw Nail - Short

DIAMETER	PRODUCT CODE TITANIUM	LENGTH
9	GMP175.200918	180
9	GMP175.200924	240
10	GMP175.201018	180
10	GMP175.201024	240
11	GMP175.201118	180
11	GMP175.201124	240
12	GMP175.201218	180
12	GMP175.201224	240

GMP175

Proximal Femur Compression Screw Nail - Long



Proximal Femur Compression Screw Nail - Long			
DIAMETER	PRODUCT CODE TITANIUM	PRODUCT CODE TITANIUM	LENGTH
9	GMP175.220934	GMP175.210934	340
9	GMP175.220936	GMP175.210936	360
9	GMP175.220938	GMP175.210938	380
9	GMP175.220940	GMP175.210940	400
9	GMP175.220942	GMP175.210942	420
9	GMP175.220944	GMP175.210944	440
10	GMP175.221034	GMP175.211034	340
10	GMP175.221036	GMP175.211036	360
10	GMP175.221038	GMP175.211038	380
10	GMP175.221040	GMP175.211040	400
10	GMP175.221042	GMP175.211042	420
10	GMP175.221044	GMP175.211044	440
11	GMP175.221134	GMP175.211134	340
11	GMP175.221136	GMP175.211136	360
11	GMP175.221138	GMP175.211138	380
11	GMP175.221140	GMP175.211140	400
11	GMP175.221142	GMP175.211142	420
11	GMP175.221144	GMP175.211144	440
12	GMP175.221234	GMP175.211234	340
12	GMP175.221236	GMP175.211236	360
12	GMP175.221238	GMP175.211238	380
12	GMP175.221240	GMP175.211240	400
12	GMP175.221242	GMP175.211242	420
12	GMP175.221244	GMP175.211244	440

GMP166

Sliding Femur Compression Screw



GMP166 - Sliding Femur Compression Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP166.2065	65
GMP166.2070	70
GMP166.2075	75
GMP166.2080	80
GMP166.2085	85
GMP166.2090	90
GMP166.2095	95
GMP166.20100	100
GMP166.20105	105
GMP166.20110	110

GMP167

Sliding Femur Compression Leg Screw



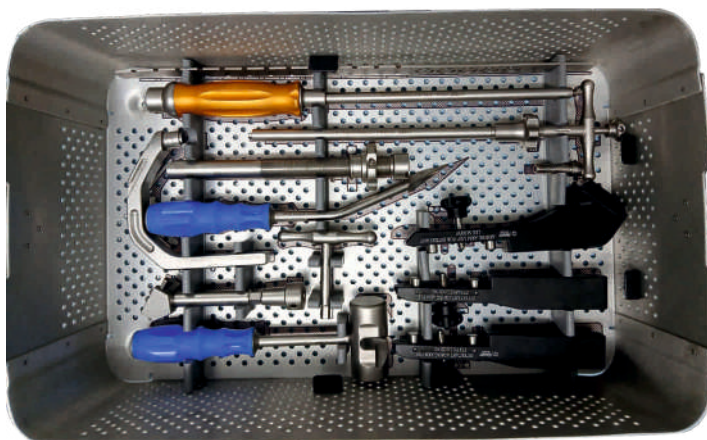
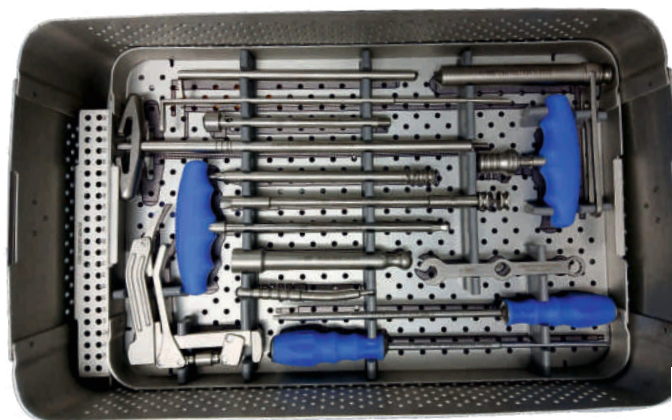
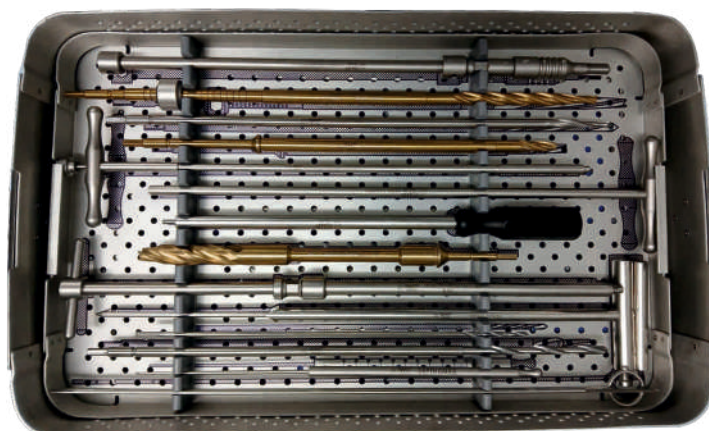
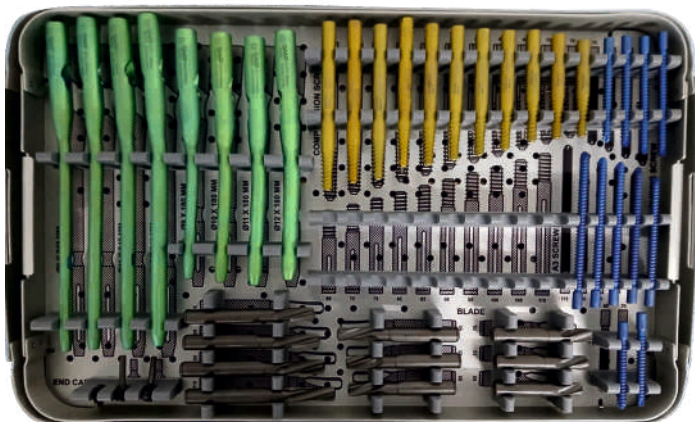
GMP167 - Sliding Femur Compression Leg Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP167.2070	70
GMP167.2075	75
GMP167.2080	80
GMP167.2085	85
GMP167.2090	90
GMP167.2095	95
GMP167.20100	100
GMP167.20105	105
GMP167.20110	110
GMP167.20115	115

GMP249

Ø4.9mm Interlocking Screw



GMP249 - Ø4.9mm Interlocking Screw			
PRODUCT CODE TITANIUM	LENGTH	PRODUCT CODE TITANIUM	LENGTH
GMP249.2028	28	GMP249.2050	50
GMP249.2030	30	GMP249.2052	52
GMP249.2032	32	GMP249.2054	54
GMP249.2034	34	GMP249.2056	56
GMP249.2036	36	GMP249.2058	58
GMP249.2038	38	GMP249.2060	60
GMP249.2040	40	GMP249.2065	65
GMP249.2042	42	GMP249.2070	70
GMP249.2044	44	GMP249.2075	75
GMP249.2046	46	GMP249.2080	80
GMP249.2048	48		



FEMUR NAIL SYSTEM

BETTER OUTCOMES

- Multiple Distal Locking Options
- Anatomically Designed Nail Geometry
- Enhanced Rotational Stability
- Minimally Invasive Surgical Technique
- Comprehensive Instrumentation System

BENEFITS

Surgeon Benefits

- Easy surgical technique
- Accurate targeting instrumentation
- Multiple locking options
- Reduced operative time
- Versatile fracture management

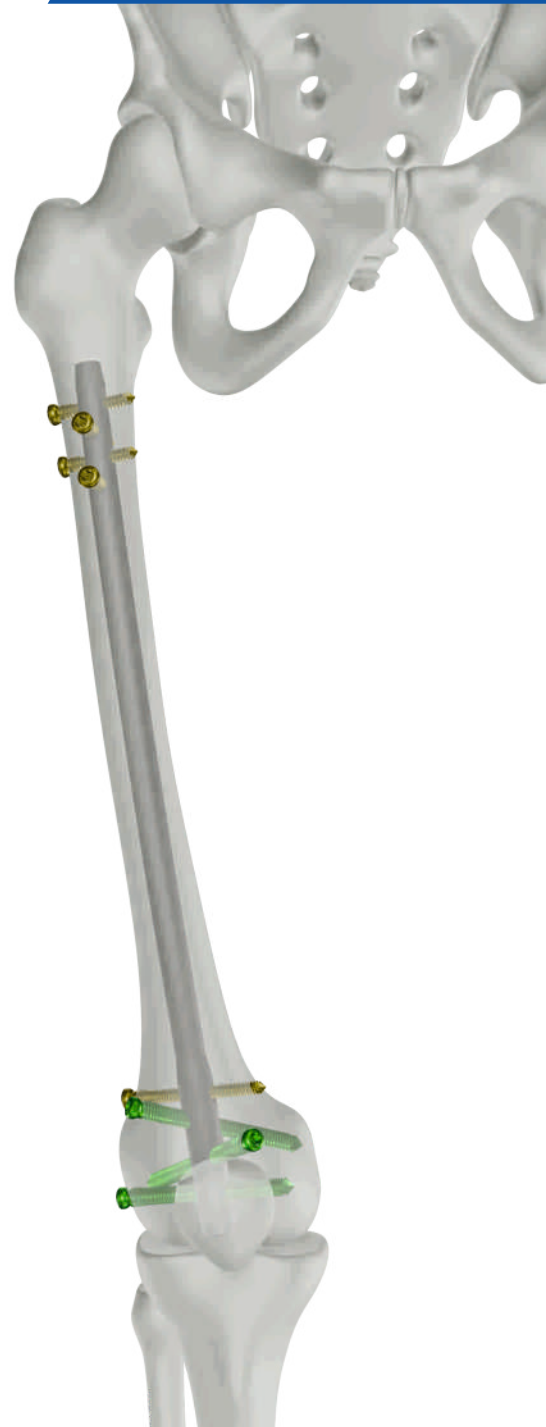
Patient Benefits

- Stable fixation
- Early mobilization
- Reduced soft tissue trauma
- Improved fracture healing environment
- Potential for early weight-bearing as clinically indicated

FEMUR NAIL SYSTEM

GMP160

Multi Functional Retrograde Femur Nail System-Universal



PRODUCT OVERVIEW

The Multi Functional Retrograde Femur Nail is intended for fixation of distal femoral and femoral shaft fractures through a retrograde insertion technique. The system provides multiple locking configurations and advanced fixation options to address simple, complex, osteoporotic, and peri-articular fracture patterns while promoting early mobilization and stable fracture healing.

The implant is designed to offer excellent biomechanical stability with multidirectional distal locking and optimized implant geometry.

INDICATIONS

Intended Use

The Multi Functional Retrograde Femur Nail is indicated for temporary fixation and stabilization of fractures of the femur where intramedullary fixation is appropriate.

Indications Include:

◆ Distal Femur Fractures

- Supracondylar femur fractures
- Intercondylar femur fractures
- Extra-articular distal femur fractures
- Intra-articular distal femur fractures (with supplementary fixation)

◆ Femoral Shaft Fractures

- Midshaft femur fractures
- Distal third femoral shaft fractures
- Segmental femoral fractures
- Comminuted femoral fractures

◆ Special Applications

- Periprosthetic fractures above total knee arthroplasty
- Pathological fractures
- Impending pathological fractures
- Malunion correction
- Nonunion treatment
- Polytrauma patients requiring stable fixation
- Osteoporotic distal femur fractures

◆ Trauma Applications

- Open fractures (after appropriate wound management)
- Closed fractures
- Fractures associated with multiple injuries



KEY FEATURES

Advanced Design Features

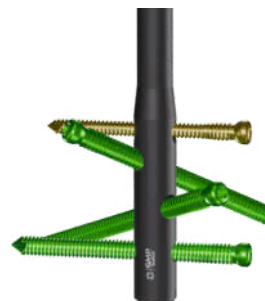
◆ Multiple Distal Locking Configuration

Multiple distal screw options provide enhanced fixation in the distal femoral metaphysis and condyles.



◆ Multiplanar Screw Placement

Locking screws can be inserted in multiple planes to improve construct stability and resistance to rotational forces.



◆ Anatomical Nail Geometry

Optimized nail curvature matches femoral anatomy, facilitating insertion and reducing stress concentration.



◆ Enhanced Distal Fixation

High-density distal locking cluster improves fixation in short distal fragments.

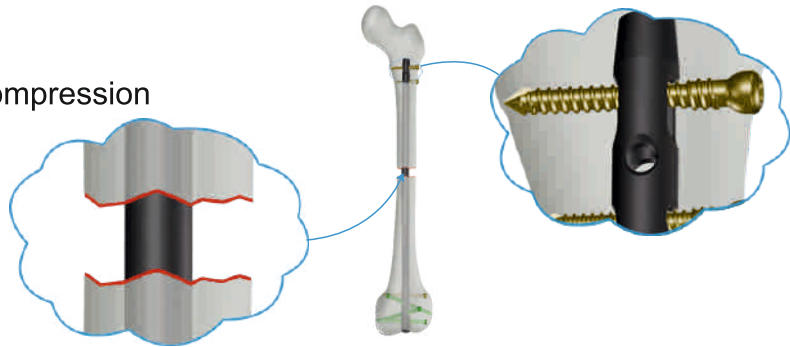


PRODUCT OVERVIEW

Advanced Design Features

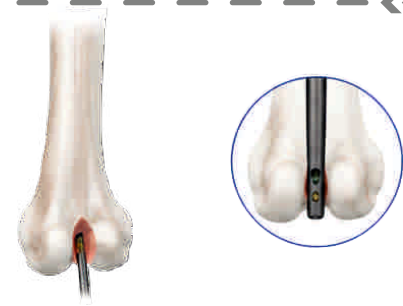
◆ Compression Capability

System allows controlled fracture compression where clinically indicated.



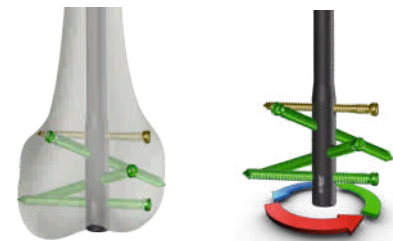
◆ Minimally Invasive Technique

Retrograde insertion minimizes soft tissue disruption and preserves fracture biology.



◆ Rotational Stability

Multiple locking options provide resistance against rotational displacement.



◆ Osteoporotic Bone Support

Multiple fixation points improve screw purchase in compromised bone quality.



Healthy Bone

Osteoporosis Bone

GMP160

Multi Functional Retrograde Femur Nail System-Universal



Multi Functional Retrograde Femur Nail System-Universal		
DIAMETER	PRODUCT CODE TITANIUM	LENGTH
9	GMP160.200920	200
9	GMP160.200924	240
9	GMP160.200928	280
9	GMP160.200932	320
9	GMP160.200936	360
9	GMP160.200940	400
10	GMP160.201020	200
10	GMP160.201024	240
10	GMP160.201028	280
10	GMP160.201032	320
10	GMP160.201036	360
10	GMP160.201040	400
11	GMP160.201120	200
11	GMP160.201124	240
11	GMP160.201128	280
11	GMP160.201132	320
11	GMP160.201136	360
11	GMP160.201140	400
12	GMP160.201220	200
12	GMP160.201224	240
12	GMP160.201228	280
12	GMP160.201232	320
12	GMP160.201236	360
12	GMP160.201240	400

GMP288

Ø6.5mm M.R.F.N.Screw
Hex Drive



GMP288 - Ø6.5mm M.R.F.N. Screw Hex Drive	
PRODUCT CODE TITANIUM	LENGTH
GMP288.2025	25
GMP288.2030	30
GMP288.2035	35
GMP288.2040	40
GMP288.2045	45
GMP288.2050	50
GMP288.2055	55
GMP288.2060	60
GMP288.2065	65
GMP288.2070	70
GMP288.2075	75
GMP288.2080	80
GMP288.2085	85
GMP288.2090	90
GMP288.2095	95
GMP288.20100	100

GMP287

Ø5.0mm M.R.F.N.Screw Hex Drive



GMP287 - Ø5.0mm M.R.F.N.Screw Hex Drive	
PRODUCT CODE TITANIUM	LENGTH
GMP287.2028	28
GMP287.2030	30
GMP287.2032	32
GMP287.2034	34
GMP287.2036	36
GMP287.2038	38
GMP287.2040	40
GMP287.2042	42
GMP287.2044	44
GMP287.2046	46
GMP287.2048	48
GMP287.2050	50
GMP287.2052	52
GMP287.2054	54
GMP287.2056	56
GMP287.2058	58
GMP287.2060	60
GMP287.2065	65
GMP287.2070	70
GMP287.2075	75
GMP287.2080	80



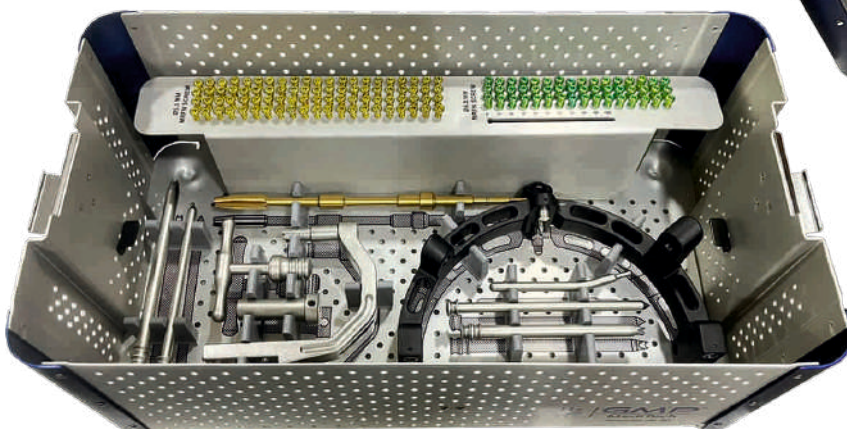
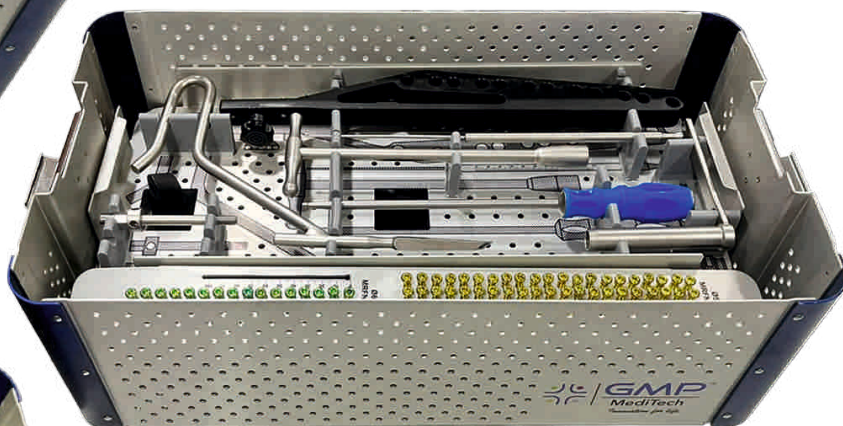
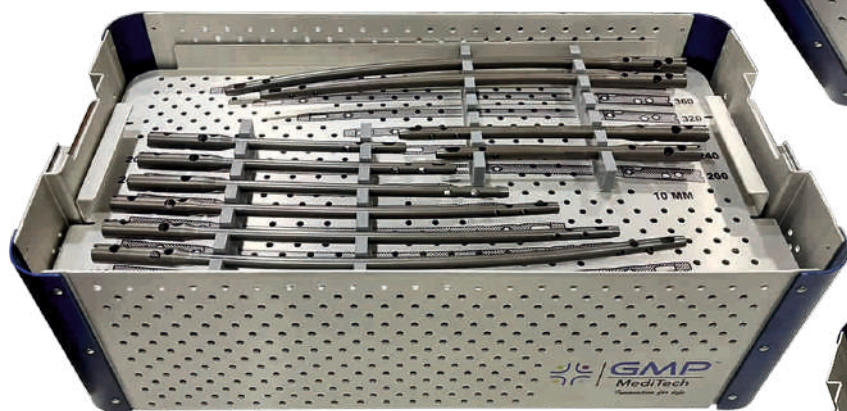
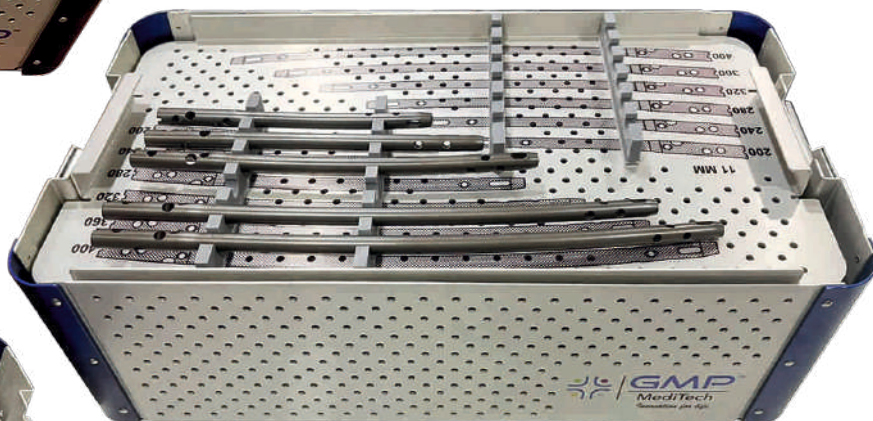
GMPTM

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Femur Nail System

Instrument System



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Titanium
High Grade



Variable Lock
Technology

Precision in Every Detail
Improving Lives



TIBIA PLATE SYSTEM

BETTER OUTCOMES

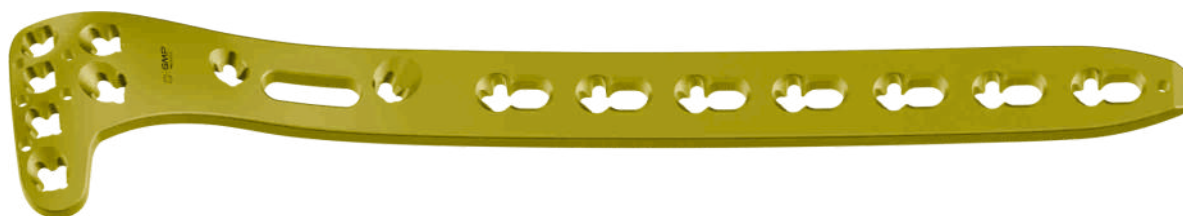
- Provides stable fixation for reliable fracture healing.
- Supports accurate reduction and alignment of the proximal tibia.
- Variable-angle screw placement enhances fragment capture.
- Anatomical design helps reduce soft-tissue irritation.
- Maintains construct stability, allowing early rehabilitation.
- Designed to achieve predictable clinical outcomes across various proximal tibial fracture patterns.



TIBIA PLATE SYSTEM

GMP563

Ø3.5mm Variable Lock Proximal Tibial Plate



PRODUCT OVERVIEW

The 3.5mm Variable Lock Proximal Tibial Plate is designed for stable fixation of proximal tibial fractures. Its variable-angle locking technology allows flexible screw placement based on the fracture pattern. The anatomically contoured, low-profile design provides better fit and helps reduce soft-tissue irritation.

INDICATIONS

Intended Use

The plate is intended for internal fixation of proximal tibial fractures and osteotomies, including:

Indications Include:

- Lateral tibial plateau fractures
- Medial tibial plateau fractures
- Bicondylar proximal tibia fractures
- Intra-articular and extra-articular fractures of the proximal tibia
- Metaphyseal fractures of the proximal tibia
- Non-union and malunion of proximal tibial fractures
- Corrective osteotomies of the proximal tibia

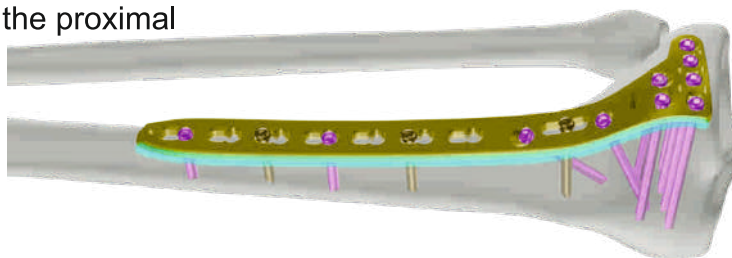


KEY FEATURES

Advanced Design Features

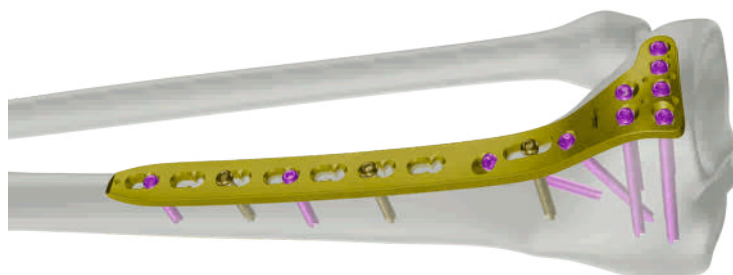
◆ Anatomically Contoured Plate

Designed to match the natural anatomy of the proximal tibia for better fit.



◆ Variable Angle Locking System

Allows multi-directional screw placement for improved fragment capture and fixation stability.



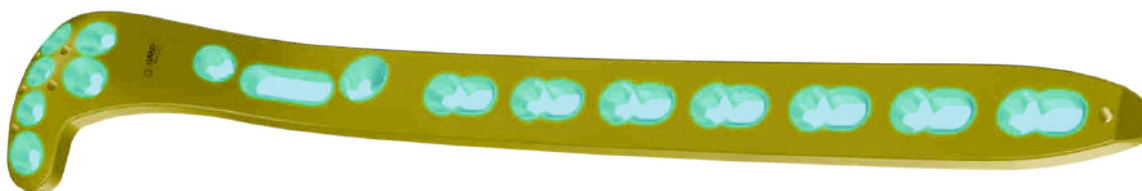
◆ Low Profile Design

Helps minimize soft-tissue irritation and improves patient comfort.



◆ Combi Hole Technology

Accepts both locking screws and cortical screws for compression and stable fixation.



KEY FEATURES

Advanced Design Features

◆ Multiple Proximal Screw Options

Supports secure fixation of articular fragments and improves tibial plateau stability.



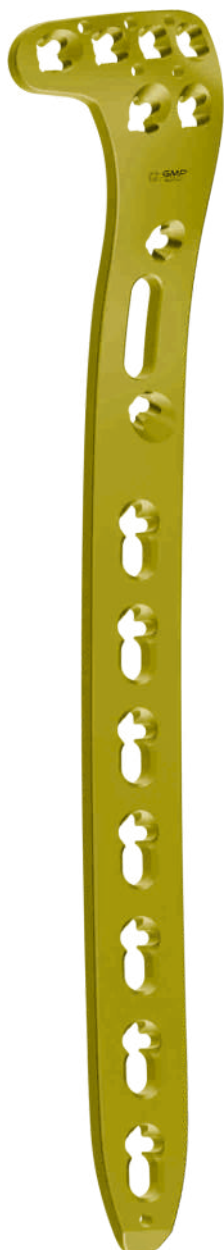
◆ High Strength Construction

Provides durable fixation and helps maintain alignment during healing.



GMP563

Ø3.5mm Variable Lock Proximal Tibial Plate



Ø3.5mm Variable Lock Proximal Tibial Plate

DIRECTION	PRODUCT CODE TITANIUM	HOLE
Right	GMP563.20104	4
Right	GMP563.20106	6
Right	GMP563.20108	8
Right	GMP563.20110	10
Right	GMP563.20112	12
Right	GMP563.20114	14
Left	GMP563.20204	4
Left	GMP563.20206	6
Left	GMP563.20208	8
Left	GMP563.20210	10
Left	GMP563.20212	12
Left	GMP563.20214	14

GMP225

Ø3.5mm Cortex Hex Drive Screw



GMP225 - Ø3.5mm Cortex Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP225.2012	12
GMP225.2014	14
GMP225.2016	16
GMP225.2018	18
GMP225.2020	20
GMP225.2022	22
GMP225.2024	24
GMP225.2026	26
GMP225.2028	28
GMP225.2030	30
GMP225.2032	32
GMP225.2034	34
GMP225.2036	36
GMP225.2038	38
GMP225.2040	40
GMP225.2042	42
GMP225.2044	44
GMP225.2046	46
GMP225.2048	48
GMP225.2050	50

GMP294

Ø3.5mm Variable Angle Locking
Hex Drive Screw



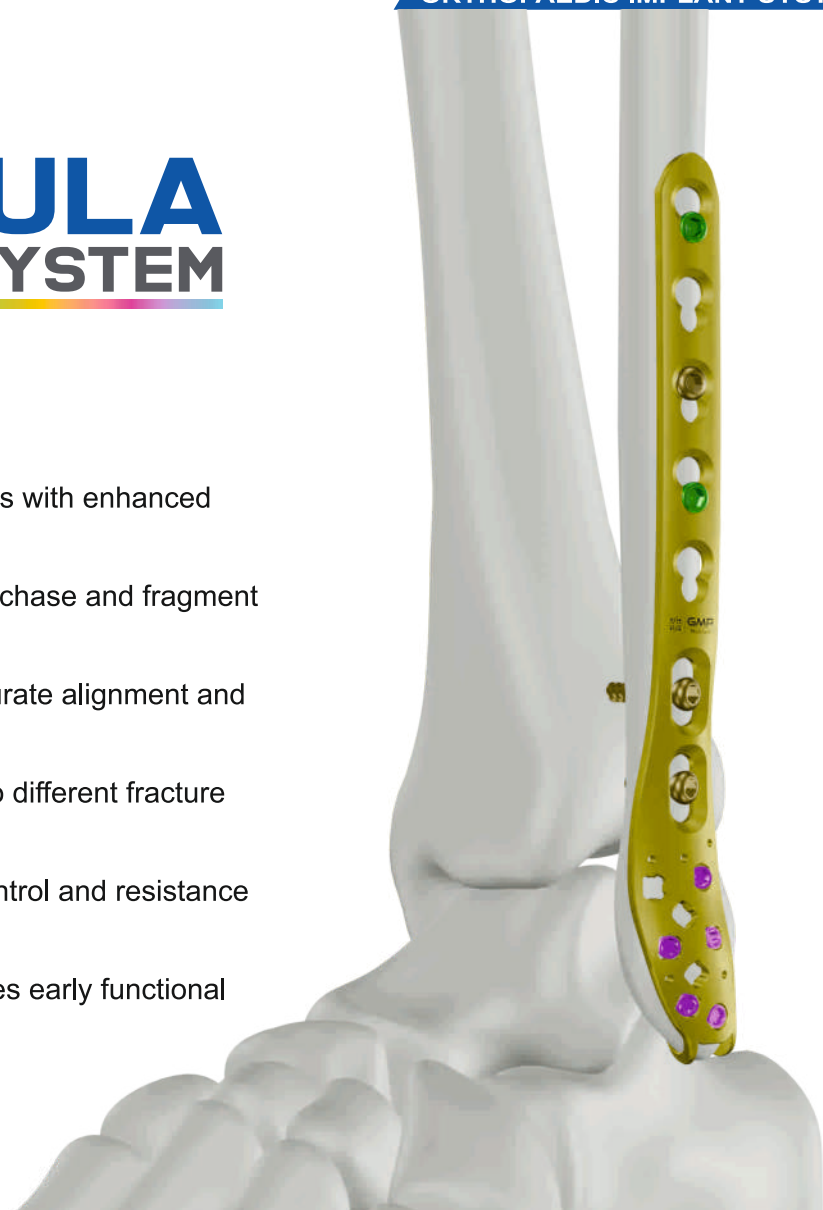
GMP294 - Ø3.5mm Variable Angle Locking Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP294.2024	24
GMP294.2026	26
GMP294.2028	28
GMP294.2030	30
GMP294.2032	32
GMP294.2034	34
GMP294.2036	36
GMP294.2038	38
GMP294.2040	40
GMP294.2042	42
GMP294.2044	44
GMP294.2046	46
GMP294.2048	48
GMP294.2050	50
GMP294.2052	52
GMP294.2054	54
GMP294.2056	56
GMP294.2058	58
GMP294.2060	60
GMP294.2065	65
GMP294.2070	70
GMP294.2075	75
GMP294.2080	80



DISTAL FIBULA SYSTEM

BETTER OUTCOMES

- Provides stable fixation of distal fibula fractures with enhanced distal fragment support.
- Variable screw angulation improves screw purchase and fragment capture.
- Anatomically contoured design promotes accurate alignment and minimizes soft-tissue irritation.
- Multiple screw options allow fixation tailored to different fracture patterns and bone quality.
- Integrated hook improves lateral malleolus control and resistance to fragment displacement.
- Supports reliable fracture healing and facilitates early functional rehabilitation.



TIBIA PLATE SYSTEM

GMP096

Ø 2.7/3.5 Variable Lock Lateral Distal Fibula Plate



GMP066

Ø 2.7/3.5mm Variable Lock Distal Fibula Hook Plate

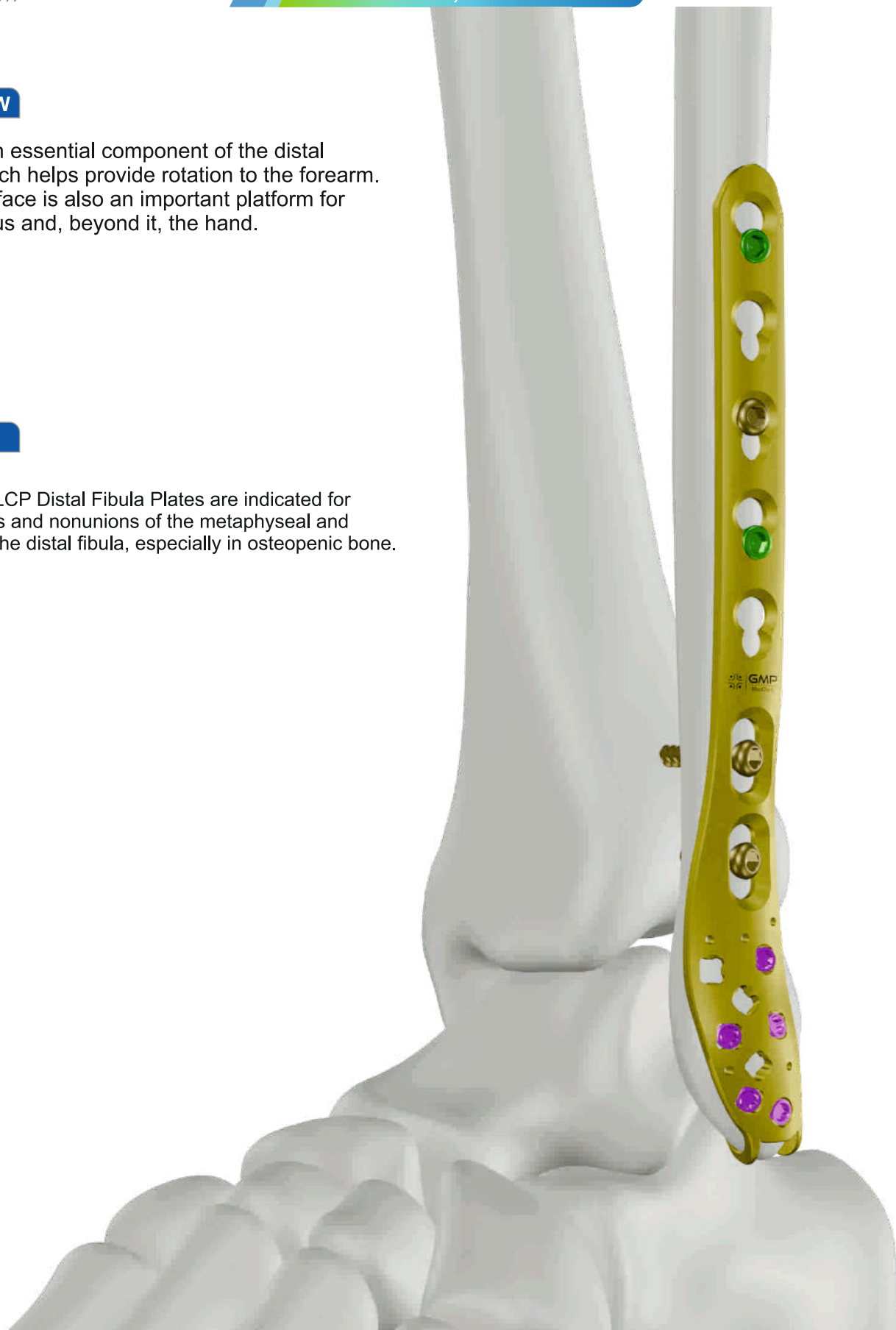


PRODUCT OVERVIEW

The distal ulna is an essential component of the distal radioulnar joint, which helps provide rotation to the forearm. The distal ulnar surface is also an important platform for stability of the carpus and, beyond it, the hand.

INDICATIONS

The 2.7 mm/3.5 mm LCP Distal Fibula Plates are indicated for fractures, osteotomies and nonunions of the metaphyseal and diaphyseal region of the distal fibula, especially in osteopenic bone.



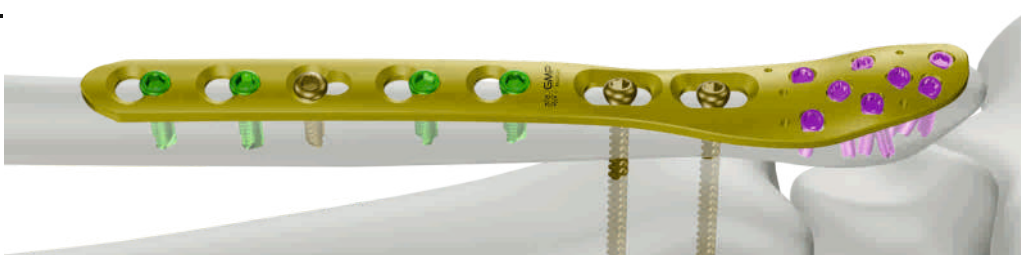
KEY FEATURES

Ø 2.7/3.5 Variable Lock Lateral Distal Fibula Plate

Eight coaxial distal holes accept 2.4 mm and 2.7 mm locking and cortex screws to provide multiple screw options.



Anatomically shaped.



Recesses for screwheads in coaxial holes minimize screw prominence to create a low-profile construct.



Five K-wire holes in the head accept 2.0 mm K-wires.



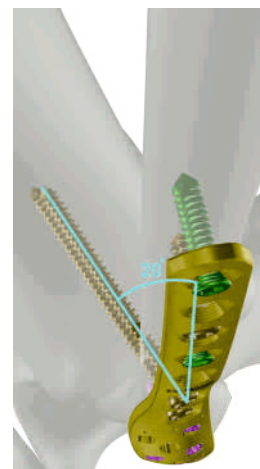
KEY FEATURES

Ø 2.7/3.5 Variable Lock Lateral Distal Fibula Plate

Combi holes in shaft accept 3.5 mm locking screws, 3.5 mm cortex screws, and 4.0 mm cancellous bone screws.



The plate incorporates two distal coaxial screw holes engineered to allow true angulated screw placement of approximately 20°, enabling extended screw trajectory across the distal fibula toward posterior bone for enhanced fixation strength and improved distal fragment support.



Additional Feature (Hook Variant Only)

Integrated distal hook allows controlled capture of the lateral malleolus, improving fragment control and resistance to displacement.



GMP066

Ø2.7/3.5mm Variable Lock Distal Fibula Hook Plate



Ø2.7/3.5mm Variable Lock Distal Fibula Hook Plate

DIRECTION	PRODUCT CODE TITANIUM	HOLE
Right	GMP066.20103	3
Right	GMP066.20104	4
Right	GMP066.20105	5
Right	GMP066.20106	6
Right	GMP066.20107	7
Right	GMP066.20109	9
Left	GMP066.20203	3
Left	GMP066.20204	4
Left	GMP066.20205	5
Left	GMP066.20206	6
Left	GMP066.20207	7
Left	GMP066.20209	9

GMP096

Ø2.7/3.5 Variable Lock Lateral Distal Fibula Plate



Ø 2.7/3.5 Variable Lock Lateral Distal Fibula Plate

DIRECTION	PRODUCT CODE TITANIUM	HOLE
Right	GMP096.20103	3
Right	GMP096.20104	4
Right	GMP096.20105	5
Right	GMP096.20106	6
Right	GMP096.20107	7
Right	GMP096.20109	9
Left	GMP096.20203	3
Left	GMP096.20204	4
Left	GMP096.20205	5
Left	GMP096.20206	6
Left	GMP096.20207	7
Left	GMP096.20209	9

GMP221

Ø2.4mm VA Locking Star Drive Screw



GMP221 - Ø2.4mm VA Locking Star Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP221.2012	12
GMP221.2014	14
GMP221.2016	16
GMP221.2018	18
GMP221.2020	20
GMP221.2022	22
GMP221.2024	24
GMP221.2026	26
GMP221.2028	28
GMP221.2030	30

GMP220

Ø2.7mm VA Locking Star Drive Screw



GMP220 - Ø2.7mm VA Locking Star Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP220.2012	12
GMP220.2014	14
GMP220.2016	16
GMP220.2018	18
GMP220.2020	20
GMP220.2022	22
GMP220.2024	24
GMP220.2026	26
GMP220.2028	28
GMP220.2030	30

GMP227

Ø3.5mm Locking Hex Drive Screw



GMP227 - Ø3.5mm Locking Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP227.2012	12
GMP227.2014	14
GMP227.2016	16
GMP227.2018	18
GMP227.2020	20
GMP227.2022	22
GMP227.2024	24
GMP227.2026	26
GMP227.2028	28
GMP227.2030	30
GMP227.2032	32
GMP227.2034	34
GMP227.2036	36
GMP227.2038	38
GMP227.2040	40
GMP227.2042	42
GMP227.2044	44
GMP227.2046	46
GMP227.2048	48
GMP227.2050	50
GMP227.2055	55
GMP227.2060	60

GMP225

Ø3.5mm Cortex Hex Drive Screw



GMP225 - Ø3.5mm Cortex Hex Drive Screw	
PRODUCT CODE TITANIUM	LENGTH
GMP225.2012	12
GMP225.2014	14
GMP225.2016	16
GMP225.2018	18
GMP225.2020	20
GMP225.2022	22
GMP225.2024	24
GMP225.2026	26
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GMP225.2038	38
GMP225.2040	40
GMP225.2042	42
GMP225.2044	44
GMP225.2046	46
GMP225.2048	48
GMP225.2050	50





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