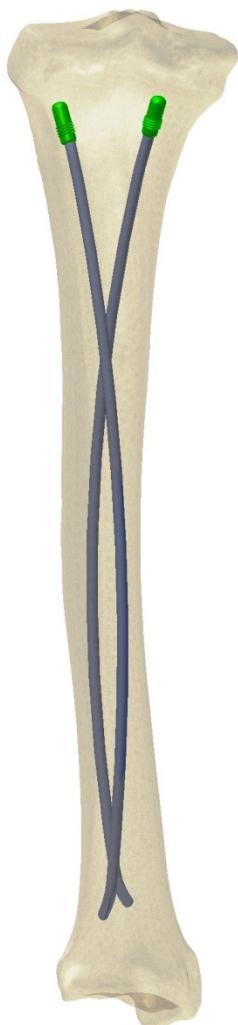


COLORADO™

Flexible Nailing
System



INTRODUCTION

The biomechanical principle of the COLORADO™ Flexible Nailing System is based on the symmetrical bracing action of two flexible nails inserted into the metaphysis, each of which bears against the inner bone at three points. This produces the following four biomechanical properties: flexural stability, axial stability, translational stability and rotational stability. All four are essential for achieving optimal results.

Features and Benefits

- Minimal invasive technique and biomechanical stability allow early functional exercise.
- Flexibility allows nail to be easily inserted while avoiding disruption of the bone growth plate.
- The End Cap is inserted over the external portion of the flexible nail and threaded into the cortical bone in an oblique orientation. This is to prevent nail migration and soft tissue irritation.
- Nails are color coded for easy identification.
- Product-specific instrumentation simplifies insertion and removal of nails.

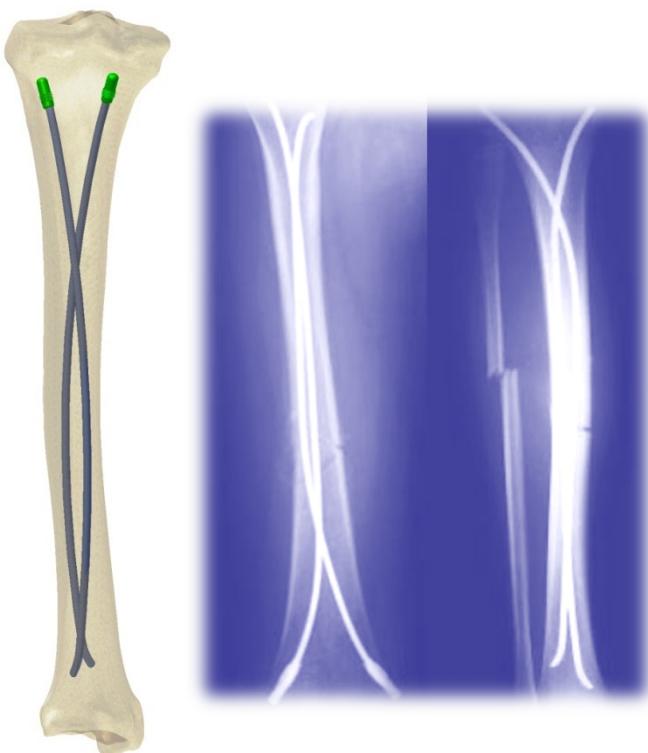
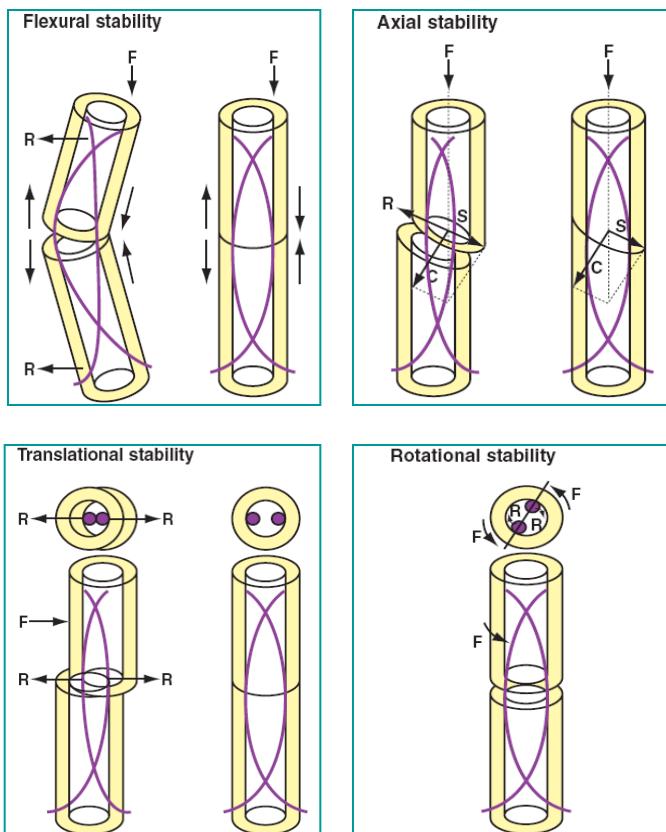
Indications

The COLORADO™ Flexible Nailing System is intended for fixation of diaphyseal fractures of long bones where the medullary canal is narrow or flexibility of the implant is paramount. This includes:

- Lower extremity fractures in pediatric and small-statured patients.
- Upper extremity fractures in all patients.

The COLORADO™ Flexible Nailing System is also intended to treat metaphyseal and epiphyseal fractures, such as radial neck fractures and is intended for fixation of small long bones, such as carpal and tarsal bones.

In pediatric applications, the flexibility of the COLORADO™ Flexible Nail allows it to be inserted at a point which avoids disruption of the bone growth plate.

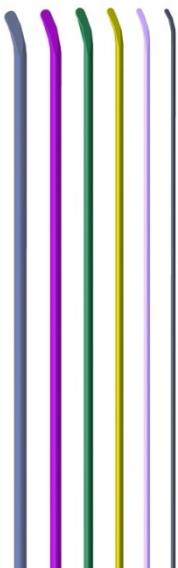


IMPLANT INFORMATION

End Cap, for nail diameter 1.5 mm to 2.5 mm



REF (SS)	REF (TIT)	SIZE
MOI 11709001	MOI 31709001	Small



End Cap, for nail diameter 3.0 mm to 4.5 mm



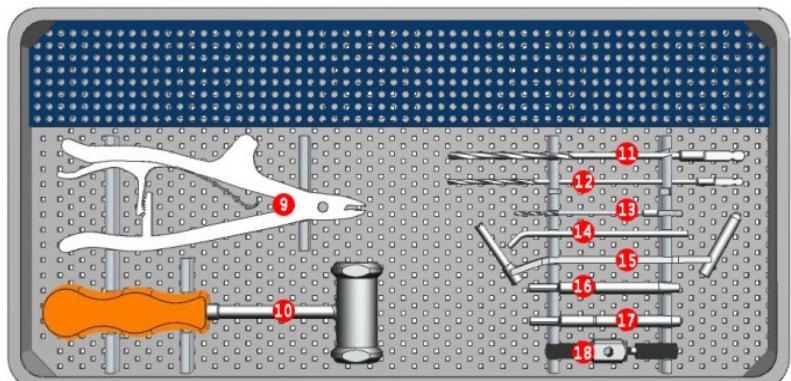
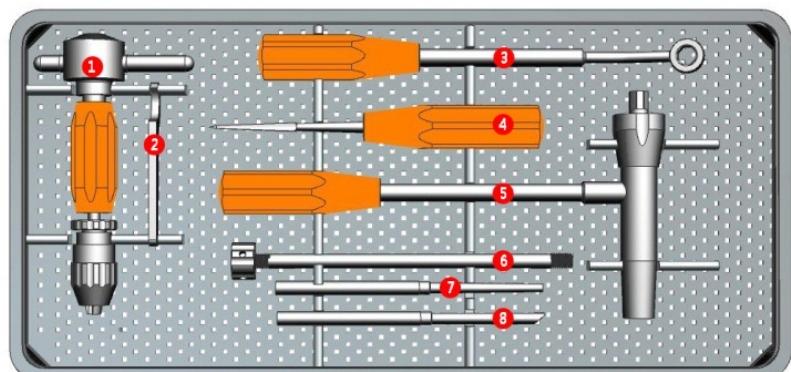
REF (SS)	REF (TIT)	SIZE
MOI 11709000	MOI 31709000	Large

COLORADO™ Flexible Nail

REF (SS)	REF (TIT)	DIA (mm)	LEN (mm)
MOI 11037300	MOI 31037300	1.5	300
MOI 11038420	MOI 31038420	2.0	420
MOI 11038440	MOI 31038440	2.0	440
MOI 11039420	MOI 31039420	2.5	420
MOI 11039440	MOI 31039440	2.5	440
MOI 11040420	MOI 31040420	3.0	420
MOI 11040440	MOI 31040440	3.0	440
MOI 11041420	MOI 31041420	3.5	420
MOI 11041440	MOI 31041440	3.5	440
MOI 11042420	MOI 31042420	4.0	420
MOI 11042440	MOI 31042440	4.0	440
MOI 11043420	MOI 31043420	4.5	420
MOI 11043440	MOI 31043440	4.5	440

INSTRUMENTS INFORMATION

COLORADO™ Flexible Nail System Basic Instrument Set (MOI-COLORADO-01)



REF	DESCRIPTION	UNITS
1 MOI 0605001	Nail Inserter, with Universal Chuck	
2 MOI 0605015	Spanner Wrench	
3 MOI 0605002	Nail Cutting Handle	
4 MOI 0605003	Awl	
5 MOI 0605004	Nail Cutting Sleeve	
6 MOI 0302011B	Hammer Guide	
7 MOI 0605005	Standard Tamp	
8 MOI 0605006	Beveled Tamp	
9 MOI 0605007	Locking Pliers	
10 MOI 0605014	Hammer	
11 MOI 0605013	Drill Bit 4.5 mm	
12 MOI 0605012	Drill Bit 3.2 mm	
13 MOI 0605011	Drill Bit 2.7 mm	
14 MOI 0302014	Pin Wrench	
15 MOI 0605010	Double Drill Sleeve 4.5/3.2 mm	
16 MOI 0605008	End Cap Inserter 3.0/4.5	
17 MOI 0605008A	End Cap Inserter 1.5/2.5	
18 MOI 0605009	Handle	
* MOI 0605000C	Trays and Container	



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