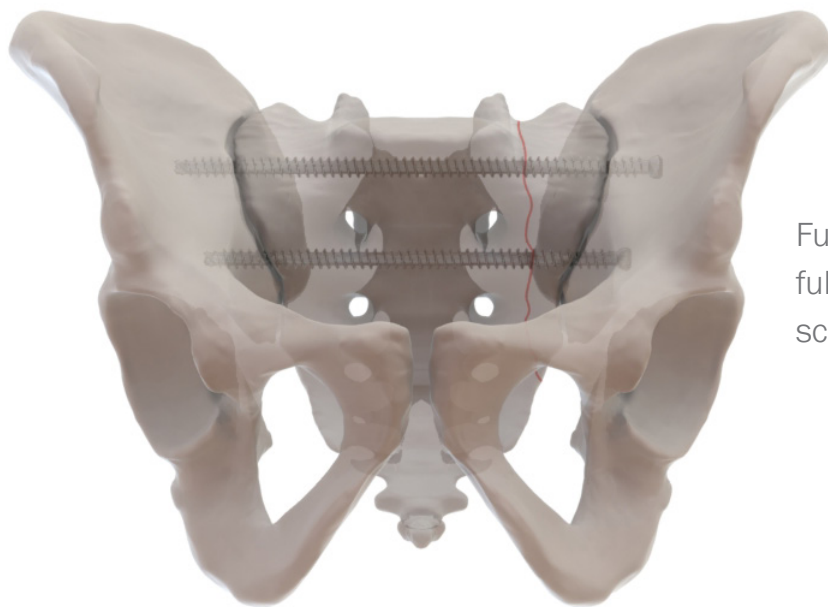


# OsteoCentric Trauma

## 7.0mm & 8.0mm Cannulated Screw Fastener Set

**UnifiMI** technology resists multi-planar and multi-directional loads through Mechanical Integration.



Fully comprehensive set includes fully threaded and variable thread screw fasteners up to 180mm.



Differentiated 8.0mm provides nearly 40% more bone volume engagement compared to a 7.0mm.

24mm provides most ideal length for hip fractures<sup>1</sup>.



## 7.0 MM CANNULATED SCREW FASTENERS

| Part Numbers                 | Lengths                  | Thread       |
|------------------------------|--------------------------|--------------|
| 370-5060-024 to 370-5130-024 | 60-180mm, 5mm increments | 24mm         |
| 370-5070-034 to 370-5180-034 | 70-180mm, 5mm increments | Variable     |
| 370-5070-034 to 370-5180-034 | 70-180mm, 5mm increments | Full threads |

## 8.0 MM CANNULATED SCREW FASTENERS

| Part Numbers                 | Lengths                  | Thread       |
|------------------------------|--------------------------|--------------|
| 380-5060-024 to 380-5130-024 | 60-130mm, 5mm increments | 24mm partial |

## INSTRUMENTS

| Part Numbers | Description                                    |
|--------------|------------------------------------------------|
| 2004-0001-01 | Fastener Sleeve With Handle                    |
| 2004-0001-03 | Drill Sleeve 5.0mm                             |
| 2004-0001-04 | Guide Wire Sleeve 2.7mm                        |
| 2004-0001-05 | Trocar                                         |
| 2004-0002    | Parallel Wire Guide                            |
| 2004-0004    | 7.0mm Countersink Cann Hudson-Mod              |
| 2004-0005    | 4.0mm Hex Driver Cann Hudson-Mod 270mm         |
| 2004-0006    | 4.0mm Hex Driver Solid Hudson-Mod 270mm        |
| 2004-0007    | 7.0mm Screw Fastener Tap Cann Hudson-Mod 300mm |
| 2004-0008    | 5.0mm Drill Bit Cann Hudson-Mod 330mm          |
| 2004-0009    | T-Handle Hudson-Mod                            |
| 2004-0010    | 4.0mm Hex Driver Fixed Handle                  |
| 2004-0011    | Stylet 285mm                                   |
| 2004-0014    | 2.7mm Guide Wire Drill Tip 300mm               |
| 2004-0015    | 2.7mm Guide Wire Threaded Trocar Tip 300mm     |
| 2004-0016    | Depth Gauge For 7.0/8.0mm                      |
| 2004-0017    | 2.7mm Guide Wire Drill Tip SS 450mm            |
| 2004-0018    | 2.7mm Guide Wire Threaded Trocar Tip SS 450mm  |
| 2004-0019    | Trocar Tip Reduction Tool                      |
| 2004-0020    | 7.0mm Drill Bit Cann Hudson-Mod 270mm          |
| 2004-0021    | 8.0mm Screw Fastener Tap Cann Hudson-Mod 300mm |
| 300-1302     | 13mm Washer                                    |
| 300-1601     | 16mm Washer                                    |



Radiologic image shows (2) 7.0mm parallel superior screw fasteners and (1) 8.0mm inferior screw fastener. Cadaver lab. October 2020.

### Reference:

1. Liu C, Von Keudell A, McTague M, Rodriguez EK, Weaver MJ. Ideal length of thread forms for screws used in screw fixation of nondisplaced femoral neck fractures. Injury. 2019 Mar; 50(3):727-732



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