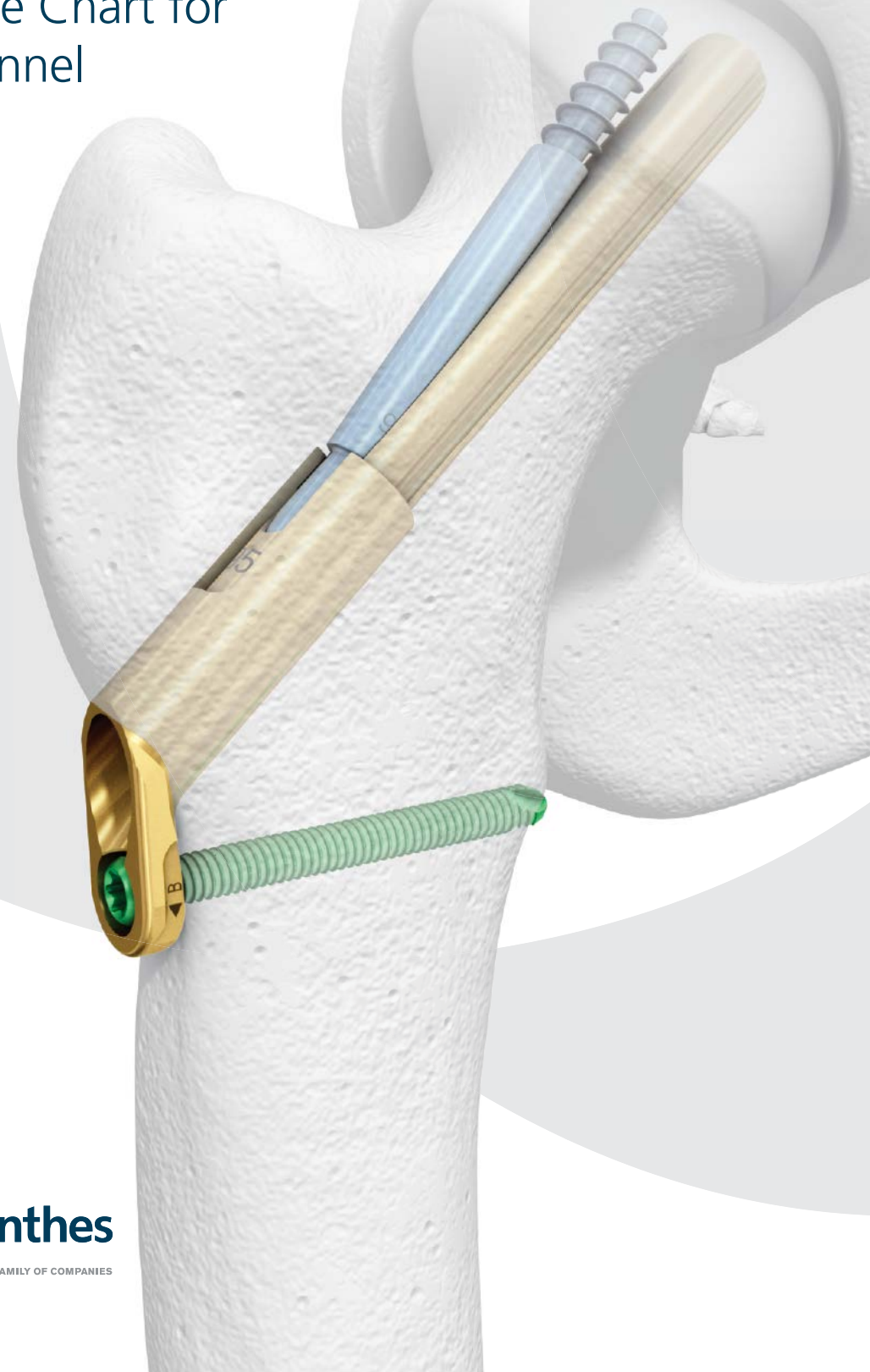


# Femoral Neck System (FNS)

Back Table Chart for  
OR Personnel



## Implant Specifications

### Features of the Femoral Neck System

- Cylindrical bolt design intended to maintain reduction during insertion
- Side-plate and locking screw(s) to provide angular stability
- Integrated bolt and antirotation-screw (ARscrew) to provide rotational stability (7.5° divergence angle)
- Dynamic design of integrated bolt and antirotation-screw (ARscrew) allows for 20 mm of guided collapse

### Plate

- 130° CCD angle
- Material: Ti-6Al-7Nb (TAN)
- Color: gold
- Lengths: 1-hole and 2-hole
- Sterile

### Bolt

- Material: Ti-6Al-7Nb (TAN)
- Color: gold
- Diameter: 10 mm
- Lengths: 75 to 130 mm (5 mm increments)
- Sterile

### Antirotation-Screw

- StarDrive™ T25 Screw
- Material: Ti-6Al-7Nb (TAN)
- Color: blue
- Diameter: 6.4 mm
- Lengths: 75 to 130 mm (5 mm increments)
- Sterile

### Locking Screw

- StarDrive™ T25 Screw
- Material: Ti-6Al-7Nb (TAN)
- Color: Green
- Diameter: 5.0 mm
- Lengths: 30 to 60 mm (2 mm increments 30 to 50 mm, 5 mm increments 50 to 60 mm)
- Sterile or non-sterile



# Femoral Neck System (FNS)

Back table set-up of surgical instruments in order of use



## Preparation

1. 357.399

### Implant Portfolio

#### Available Construct Sizes

75 mm	95 mm	115 mm
80 mm	100 mm	120 mm
85 mm	105 mm	125 mm
90 mm	110 mm	130 mm

#### Available Plate Sizes

- 1-hole Plate
- 2-hole Plate



## Implant Insertion

2. 357.399

3. 03.168.001

4. 03.168.002

5. 03.168.003

6. 03.168.004

### Optional Instrument

11. 03.168.015

7. 04.168.XXXS

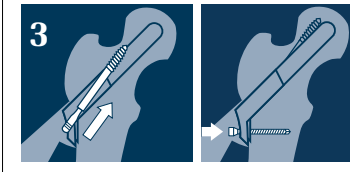
8. 04.X68.000S

9. 03.168.008

10. 03.168.009

### Optional Instrument

11. 03.168.015



## Screw Insertion

12. 03.168.011

13. 03.168.012

14. 04.168.XXXS

15. 03.168.014

16. 511.774

17. 03.140.027

18. 03.010.516

19. 03.168.013

20. 03.168.011

### Optional Instrument

21. 03.168.017

22. 412.XXX

23. 03.168.014

24. 511.774

25. 03.140.027

### Optional Instrument

26. 03.168.010



## Instrument Disassembly

27. Remove all instruments

### Preparation

1. 357.399 3.2 mm Guide Wire 400 mm

### Implant Insertion

2. 357.399 3.2 mm Guide Wire 400 mm  
 3. 03.168.001 130 Degree Angled Guide for 3.2 mm Guide Wires  
 4. 03.168.002 Correction Guide for 3.2 mm Guide Wires (optional)  
 5. 03.168.003 Direct Measuring Device for 3.2 mm Guide Wires

6. 03.168.004 Complete Opening Drill Bit/Reamer Assembly  
 Consisting of:  
 03.168.005 10.2 mm Cannulated Drill Bit Length 251 mm  
 03.168.006 12.5 mm Reamer  
 03.168.007 Nut for Reamer  
 7. 04.168.XXXS Bolt for Femoral Neck System—sterile  
 8. 04.X68.000S Femoral Neck System Plate—sterile  
 9. 03.168.008 Femoral Neck System Insertion Handle  
 10. 03.168.009 Insert for FNS Insertion Handle  
 11. 03.168.015 Cylinder for Insertion Instruments

### Screw Insertion

12. 03.168.011 4.3 mm Drill Bit Length 413 mm  
 13. 03.168.012 Drill Stop Length 60 mm  
 14. 04.168.XXXS Antirotation Screw for Femoral Neck System—sterile  
 15. 03.168.014 T25 StarDrive™ Screwdriver Shaft 241 mm  
 16. 511.774 Torque Limiting Attachment, 4 Nm, for AO Reaming Coupler  
 17. 03.140.027 Large Cannulated Handle w/Quick Coupling—12 mm Hex  
 18. 03.010.516 Handle/Large with Quick Coupling  
 19. 03.168.013 Protection Sleeve for FNS Insertion Instruments

20. 03.168.011 4.3 mm Drill Bit Length 413 mm  
 21. 03.168.017 Depth Gauge up to 100 mm (optional)  
 22. 412.XXX 5.0 mm Locking Screw, self-tapping, TAN, with T25 StarDrive Recess  
 23. 03.168.014 T25 StarDrive Screwdriver Shaft 241 mm  
 24. 511.774 Torque Limiting Attachment, 4 Nm, for AO Reaming Coupler  
 25. 03.140.027 Large Cannulated Handle w/Quick Coupling—12 mm Hex  
 26. 03.168.010 Multifunction Rod for Insertion Instruments (optional)