

Item Catalogue

NUPCO CODE: 4229660310800 | SN: 337

NUPCO ITEM DESCRIPTION

SET, COMPLETE INSTRUMENTATION STAINLESS STEEL SCREW CANNULATED PARTIAL THREADED 2MM TO 3 MM, WITH NECESSARY CASE AND RELATED DRILL BITS AND TAPS

VENDOR PRODUCT DESCRIPTION

ExtremiFix Mini/Small instrumentation for 2.0, 2.4 and 3.0 mm cannulated screws

SKU CODES INCLUDED FOR THIS NUPCO CODE

- 316-1520
- 316-1524
- 316-1530
- 316-0036
- 316-0106
- 316-0117
- 316-0107
- 316-0119
- 316-0114
- 316-0513
- 316-0514
- 316-0511
- 316-0516
- 316-0527
- 316-0528
- 316-0544
- 316-0545
- 316-0004
- 316-0006
- 316-0122
- 316-0003
- 316-0123
- 316-0532
- 316-0501
- 316-0533
- 316-0537
- 316-0538
- 316-0554
- 316-0555

Instrument Overview [continued]

2.0/2.4 mm Mini Instruments



**Ø1.7 mm Cannulated Drill,
Short, Quick Release**
(316-0513)



**Ø1.7 mm Cannulated Drill,
Long, Quick Release**
(316-0514)



**Ø2.0/2.4 mm Cannulated
Countersink, Quick Release**
(316-0511)



**Ø2.0/2.4 mm Proximal Cortex
Drill, Quick Release**
(316-0516)



**Ø1.7 mm Drill/Countersink
Combo, Short, Quick Release**
(316-0527)



**Ø1.7 mm Drill/Countersink
Combo, Long, Quick Release**
(316-0528)



**Ø2.0/2.4 mm T7 Driver,
Cannulated, Short,
Quick Release**
(316-0544)

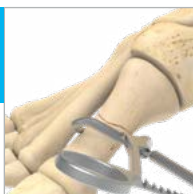


**Ø2.0/2.4 mm T7 Driver,
Cannulated, Long,
Quick Release**
(316-0545)

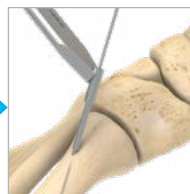
Surgical Technique Overview

Cannulated Screw Surgical Technique

Reduction and
Provisional Fixation



Insert K-wire



Measure
Screw Length



Instrument Overview [continued]

3.0/4.0 mm Small Instruments



Ø3.0/4.0 mm Cannulated
Countersink, Quick Release
(316-0501)



Ø3.0/4.0 mm T10 Driver,
Cannulated, Short,
Quick Release
(316-0554)



Ø3.0/4.0 mm T10 Driver,
Cannulated, Long,
Quick Release
(316-0555)

3.0 mm Small Instruments



Ø2.3 mm Cannulated Drill,
Quick Release
(316-0532)



Ø3.2 mm Proximal Cortex Drill,
Quick Release
(316-0533)



Ø2.3 mm Drill/Countersink
Combo, Short, Quick Release
(316-0537)



Ø2.3 mm Drill/Countersink
Combo, Long, Quick Release
(316-0538)

4.0 mm Small Instruments



Ø2.7 mm Cannulated Drill,
Quick Release
(316-0534)



Ø3.7 mm Proximal Cortex Drill,
Quick Release
(316-0543)



Ø2.7 mm Drill/Countersink
Combo, Short, Quick Release
(316-0547)

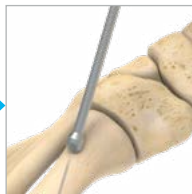


Ø2.7 mm Drill/Countersink
Combo, Long, Quick Release
(316-0548)

Predrill
(Recommended)



Countersink
or Cortex Drill
(Recommended)



Insert Screw



Screw Removal
(Optional)



Foot & Ankle Applications

Headed and Headless Cannulated Screws

1 Reduction and Provisional Fixation

Using the preferred technique to reduce bone segments and provisionally fixate with a clamp or K-wire. A separate K-wire may provide increased rotational stability.

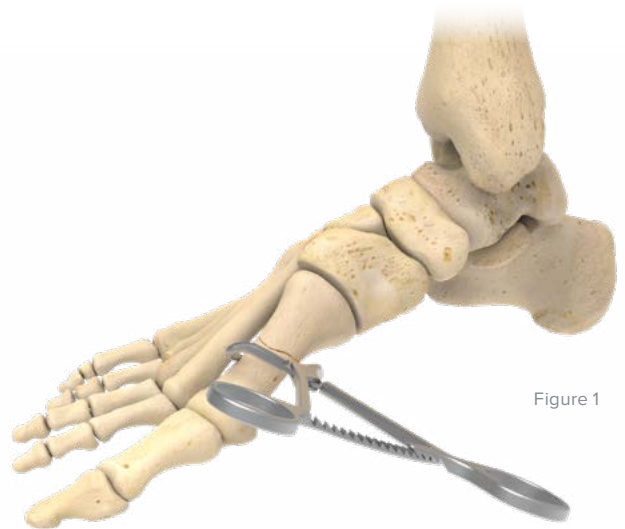


Figure 1

2 Insert K-wire

Place the Soft Tissue Protector/Wire Guide (316-0008) through a stab or formal open incision. Through the soft tissue protector, insert the K-wire (316-0XXX), across the fixation site to the appropriate depth (Figure 2).

Caution: Careful dissection and the soft tissue protector should be used during percutaneous placement.

K-wires for 2.0/2.4 mm Screws

316-0107	Ø.035 x 4" K-wire
316-0106	Ø.035 x 6" K-wire
316-0114	Ø.035 x 4" Partially Threaded K-wire
316-0119	Ø.035 x 4" Double Trocar K-wire
316-0117	Ø.035 x 6" Double Trocar K-wire

K-wires for 3.0/4.0 mm Screws

316-0003	Ø.045 x 4" K-wire
316-0004	Ø.045 x 6" K-wire
316-0006	Ø.045 x 6" Partially Threaded K-wire
316-0123	Ø.045 x 4" Double Trocar K-wire
316-0122	Ø.045 x 6" Double Trocar K-wire

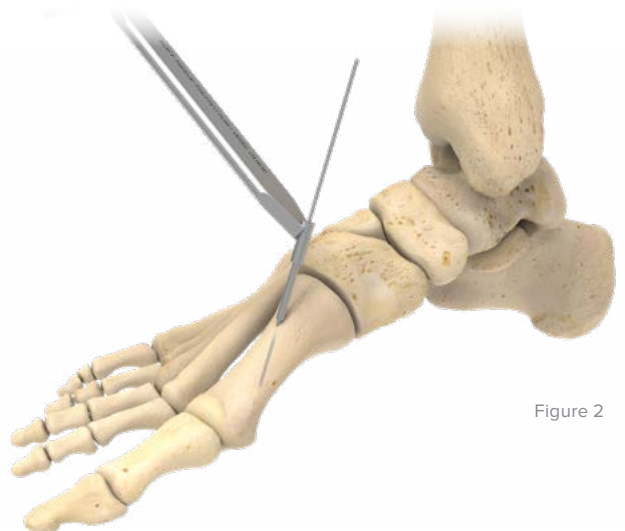


Figure 2



Ø2.0/2.4/3.0/4.0 mm Soft
Tissue Protector/Wire
Guide
(316-0008)



K-wire
(316-0XXX)

Ordering Information [continued]

Tray Components — 2.0 mm Screw Module

1	Ø2.0 mm Screw & Instrument Module, ExtremiFix Mini	316-1520	2	Ø1.7 mm Cannulated Drill, Short, Quick Release	316-0513
3	Ø1.7 mm Cannulated Drill, Long, Quick Release	316-0514	4	Ø2.0/2.4 mm Cannulated Countersink, Quick Release	316-0511
5	Ø2.0/2.4 mm Proximal Cortex Drill, Quick Release	316-0516	6	Ø1.7 mm Drill/Countersink Combo, Short, Quick Release	316-0527
7	Ø1.7 mm Drill/Countersink Combo, Long, Quick Release	316-0528	8	Ø2.0/2.4 mm T7 Driver, Cannulated, Short, Quick Release	316-0544
9	Ø2.0/2.4 mm T7 Driver, Cannulated, Long, Quick Release	316-0545			

Tray Components — 2.0 mm Screw Module

10	Ø2.0 mm Screw & Instrument Module, ExtremiFix Mini	316-1520	11	Cannulated Depth Gauge, Double sided 4"/6"	316-0036
12	Ø.035 x 6" K-wire	316-0106	13	Ø.035 x 6" Double Trocar K-wire	316-0117
14	Ø.035 x 4" K-wire	316-0107	15	Ø.035 x 4" Double Trocar K-wire	316-0119
16	Ø.035 x 4" Partially Threaded K-wire	316-0114	17	Ø2.0 mm Washer	316-0125

Tray Components — 2.0 mm Screw Module

18	2.0 mm Headed Cannulated Screws		19	2.0 mm Headless Cannulated Screws	
	2.0 x 6 mm Cannulated Headed Screw	318-2006		2.0 x 10 mm Cannulated Headless Screw	315-2010
	2.0 x 8 mm Cannulated Headed Screw	318-2008		2.0 x 12 mm Cannulated Headless Screw	315-2012
	2.0 x 10 mm Cannulated Headed Screw	318-2010		2.0 x 14 mm Cannulated Headless Screw	315-2014
	2.0 x 12 mm Cannulated Headed Screw	318-2012		2.0 x 16 mm Cannulated Headless Screw	315-2016
	2.0 x 14 mm Cannulated Headed Screw	318-2014		2.0 x 18 mm Cannulated Headless Screw	315-2018
	2.0 x 16 mm Cannulated Headed Screw	318-2016		2.0 x 20 mm Cannulated Headless Screw	315-2020
	2.0 x 18 mm Cannulated Headed Screw	318-2018		2.0 x 22 mm Cannulated Headless Screw	315-2022
	2.0 x 20 mm Cannulated Headed Screw	318-2020		2.0 x 24 mm Cannulated Headless Screw	315-2024
	2.0 x 22 mm Cannulated Headed Screw	318-2022		2.0 x 26 mm Cannulated Headless Screw	315-2026
	2.0 x 24 mm Cannulated Headed Screw	318-2024		2.0 x 28 mm Cannulated Headless Screw	315-2028
	2.0 x 26 mm Cannulated Headed Screw	318-2026		2.0 x 30 mm Cannulated Headless Screw	315-2030
	2.0 x 28 mm Cannulated Headed Screw	318-2028		2.0 x 32 mm Cannulated Headless Screw	315-2032
	2.0 x 30 mm Cannulated Headed Screw	318-2030		2.0 x 34 mm Cannulated Headless Screw	315-2034
	2.0 x 32 mm Cannulated Headed Screw	318-2032		2.0 x 36 mm Cannulated Headless Screw	315-2036
	2.0 x 34 mm Cannulated Headed Screw	318-2034		2.0 x 38 mm Cannulated Headless Screw	315-2038
	2.0 x 36 mm Cannulated Headed Screw	318-2036		2.0 x 40 mm Cannulated Headless Screw	315-2040
	2.0 x 38 mm Cannulated Headed Screw	318-2038		2.0 x 42 mm Cannulated Headless Screw	315-2042
	2.0 x 40 mm Cannulated Headed Screw	318-2040			
	2.0 x 42 mm Cannulated Headed Screw	318-2042			

Ordering Information [continued]

Tray Components — 2.4 mm Screw Module

- | | |
|---|---|
| 1 Ø2.4 mm Screw & Instrument Module, ExtremiFix Mini 316-1524 |  See previous spread for instrument callouts |
|---|---|

Tray Components — 2.4 mm Screw Module

- | | |
|--|--|
| 10 Ø2.4 mm Screw & Instrument Module, ExtremiFix Mini 316-1524 | 11 Cannulated Depth Gauge, Double sided 4"/6" 316-0036 |
| 12 Ø.035 x 6" K-wire 316-0106 | 13 Ø.035 x 6" Double Trocar K-wire 316-0117 |
| 14 Ø.035 x 4" K-wire 316-0107 | 15 Ø.035 x 4" Double Trocar K-wire 316-0119 |
| 16 Ø.035 x 4" Partially Threaded K-wire 316-0114 | 17 Ø2.4 mm Washer 316-0126 |

Tray Components — 2.4 mm Screw Module

18 2.4 mm Headed Cannulated Screws

2.4 x 6 mm Cannulated Headed Screw	318-2406
2.4 x 8 mm Cannulated Headed Screw	318-2408
2.4 x 10 mm Cannulated Headed Screw	318-2410
2.4 x 12 mm Cannulated Headed Screw	318-2412
2.4 x 14 mm Cannulated Headed Screw	318-2414
2.4 x 16 mm Cannulated Headed Screw	318-2416
2.4 x 18 mm Cannulated Headed Screw	318-2418
2.4 x 20 mm Cannulated Headed Screw	318-2420
2.4 x 22 mm Cannulated Headed Screw	318-2422
2.4 x 24 mm Cannulated Headed Screw	318-2424
2.4 x 26 mm Cannulated Headed Screw	318-2426
2.4 x 28 mm Cannulated Headed Screw	318-2428
2.4 x 30 mm Cannulated Headed Screw	318-2430
2.4 x 32 mm Cannulated Headed Screw	318-2432
2.4 x 34 mm Cannulated Headed Screw	318-2434
2.4 x 36 mm Cannulated Headed Screw	318-2436
2.4 x 38 mm Cannulated Headed Screw	318-2438
2.4 x 40 mm Cannulated Headed Screw	318-2440
2.4 x 42 mm Cannulated Headed Screw	318-2442
2.4 x 44 mm Cannulated Headed Screw	318-2444
2.4 x 46 mm Cannulated Headed Screw	318-2446
2.4 x 48 mm Cannulated Headed Screw	318-2448
2.4 x 50 mm Cannulated Headed Screw	318-2450

19 2.4 mm Headless Cannulated Screws

2.4 x 10 mm Cannulated Headless Screw	315-2410
2.4 x 12 mm Cannulated Headless Screw	315-2412
2.4 x 14 mm Cannulated Headless Screw	315-2414
2.4 x 16 mm Cannulated Headless Screw	315-2416
2.4 x 18 mm Cannulated Headless Screw	315-2418
2.4 x 20 mm Cannulated Headless Screw	315-2420
2.4 x 22 mm Cannulated Headless Screw	315-2422
2.4 x 24 mm Cannulated Headless Screw	315-2424
2.4 x 26 mm Cannulated Headless Screw	315-2426
2.4 x 28 mm Cannulated Headless Screw	315-2428
2.4 x 30 mm Cannulated Headless Screw	315-2430
2.4 x 32 mm Cannulated Headless Screw	315-2432
2.4 x 34 mm Cannulated Headless Screw	315-2434
2.4 x 36 mm Cannulated Headless Screw	315-2436
2.4 x 38 mm Cannulated Headless Screw	315-2438
2.4 x 40 mm Cannulated Headless Screw	315-2440
2.4 x 42 mm Cannulated Headless Screw	315-2442
2.4 x 44 mm Cannulated Headless Screw	315-2444
2.4 x 46 mm Cannulated Headless Screw	315-2446
2.4 x 48 mm Cannulated Headless Screw	315-2448
2.4 x 50 mm Cannulated Headless Screw	315-2450

Ordering Information [continued]

Tray Components — 3.0 mm Driver and Drill Module

1	Ø3.0 mm Screw & Instrument Module, ExtremiFix Small	316-1530	2	Ø2.3 mm Cannulated Drill, Quick Release	316-0532
3	Ø3.0/4.0 mm Cannulated Countersink, Quick Release	316-0501	4	Ø3.2 mm Proximal Cortex Drill, Quick Release	316-0533
5	Ø2.3 mm Drill/Countersink Combo, Short, Quick Release	316-0537	6	Ø2.3 mm Drill/Countersink Combo, Long, Quick Release	316-0538
7	Ø3.0/4.0 mm T10 Driver, Cannulated, Short, Quick Release	316-0554	8	Ø3.0/4.0 mm T10 Driver, Cannulated, Long, Quick Release	316-0555

Tray Components — 3.0 mm Screw Module

9	Ø3.0 mm Screw & Instrument Module, ExtremiFix Small	316-1530	10	Cannulated Depth Gauge, Double sided 4"/6"	316-0036
11	Ø.045 x 6" K-wire	316-0004	12	Ø.045 x 6" Partially Threaded K-wire	316-0006
13	Ø.045 x 6" Double Trocar K-wire	316-0122	14	Ø.045 x 4" K-wire	316-0003
15	Ø.045 x 4" Double Trocar K-wire	316-0123	16	Ø3.0 mm Washer	316-0225

Tray Components — 3.0 mm Screw Module

17 3.0 mm Headed Cannulated Screws		18 3.0 mm Headless Cannulated Screws	
3.0 x 10 mm Cannulated Headed Screw	318-3010	3.0 x 10 mm Cannulated Headless Screw	315-3010
3.0 x 12 mm Cannulated Headed Screw	318-3012	3.0 x 12 mm Cannulated Headless Screw	315-3012
3.0 x 14 mm Cannulated Headed Screw	318-3014	3.0 x 14 mm Cannulated Headless Screw	315-3014
3.0 x 16 mm Cannulated Headed Screw	318-3016	3.0 x 16 mm Cannulated Headless Screw	315-3016
3.0 x 18 mm Cannulated Headed Screw	318-3018	3.0 x 18 mm Cannulated Headless Screw	315-3018
3.0 x 20 mm Cannulated Headed Screw	318-3020	3.0 x 20 mm Cannulated Headless Screw	315-3020
3.0 x 22 mm Cannulated Headed Screw	318-3022	3.0 x 22 mm Cannulated Headless Screw	315-3022
3.0 x 24 mm Cannulated Headed Screw	318-3024	3.0 x 24 mm Cannulated Headless Screw	315-3024
3.0 x 26 mm Cannulated Headed Screw	318-3026	3.0 x 26 mm Cannulated Headless Screw	315-3026
3.0 x 28 mm Cannulated Headed Screw	318-3028	3.0 x 28 mm Cannulated Headless Screw	315-3028
3.0 x 30 mm Cannulated Headed Screw	318-3030	3.0 x 30 mm Cannulated Headless Screw	315-3030
3.0 x 32 mm Cannulated Headed Screw	318-3032	3.0 x 32 mm Cannulated Headless Screw	315-3032
3.0 x 34 mm Cannulated Headed Screw	318-3034	3.0 x 34 mm Cannulated Headless Screw	315-3034
3.0 x 36 mm Cannulated Headed Screw	318-3036	3.0 x 36 mm Cannulated Headless Screw	315-3036
3.0 x 38 mm Cannulated Headed Screw	318-3038	3.0 x 38 mm Cannulated Headless Screw	315-3038
3.0 x 40 mm Cannulated Headed Screw	318-3040	3.0 x 40 mm Cannulated Headless Screw	315-3040

Ordering Information [continued]

Tray Components — 4.0 mm Driver and Drill Module

1	Ø4.0 mm Screw & Instrument Module, ExtremiFix Small	316-1540	2	Ø2.7 mm Cannulated Drill, Quick Release	316-0534
3	Ø3.0/4.0 mm Cannulated Countersink, Quick Release	316-0501	4	Ø3.7 mm Proximal Cortex Drill, Quick Release	316-0543
5	Ø2.7 mm Drill/Countersink Combo, Short, Quick Release	316-0547	6	Ø2.7 mm Drill/Countersink Combo, Long, Quick Release	316-0548
7	Ø3.0/4.0 mm T10 Driver, Cannulated, Short, Quick Release	316-0554	8	Ø3.0/4.0 mm T10 Driver, Cannulated, Long, Quick Release	316-0555

Tray Components — 4.0 mm Screw Module

9	Ø4.0 mm Screw & Instrument Module, ExtremiFix Small	316-1540	10	Cannulated Depth Gauge, Double sided 4"/6"	316-0036
11	Ø.045 x 6" K-wire	316-0004	12	Ø.045 x 6" Partially Threaded K-wire	316-0006
13	Ø.045 x 6" Double Trocar K-wire	316-0122	14	Ø.045 x 4" K-wire	316-0003
15	Ø.045 x 4" Double Trocar K-wire	316-0123	16	Ø4.0 mm Washer	316-0226

Tray Components — 4.0 mm Screw Module

17 4.0 mm Headed Cannulated Screws	18 4.0 mm Headless Cannulated Screws
4.0 x 12 mm Cannulated Headed Screw 318-4012	4.0 x 12 mm Cannulated Headless Screw 315-4012
4.0 x 14 mm Cannulated Headed Screw 318-4014	4.0 x 14 mm Cannulated Headless Screw 315-4014
4.0 x 16 mm Cannulated Headed Screw 318-4016	4.0 x 16 mm Cannulated Headless Screw 315-4016
4.0 x 18 mm Cannulated Headed Screw 318-4018	4.0 x 18 mm Cannulated Headless Screw 315-4018
4.0 x 20 mm Cannulated Headed Screw 318-4020	4.0 x 20 mm Cannulated Headless Screw 315-4020
4.0 x 22 mm Cannulated Headed Screw 318-4022	4.0 x 22 mm Cannulated Headless Screw 315-4022
4.0 x 24 mm Cannulated Headed Screw 318-4024	4.0 x 24 mm Cannulated Headless Screw 315-4024
4.0 x 26 mm Cannulated Headed Screw 318-4026	4.0 x 26 mm Cannulated Headless Screw 315-4026
4.0 x 28 mm Cannulated Headed Screw 318-4028	4.0 x 28 mm Cannulated Headless Screw 315-4028
4.0 x 30 mm Cannulated Headed Screw 318-4030	4.0 x 30 mm Cannulated Headless Screw 315-4030
4.0 x 32 mm Cannulated Headed Screw 318-4032	4.0 x 32 mm Cannulated Headless Screw 315-4032
4.0 x 34 mm Cannulated Headed Screw 318-4034	4.0 x 34 mm Cannulated Headless Screw 315-4034
4.0 x 36 mm Cannulated Headed Screw 318-4036	4.0 x 36 mm Cannulated Headless Screw 315-4036
4.0 x 38 mm Cannulated Headed Screw 318-4038	4.0 x 38 mm Cannulated Headless Screw 315-4038
4.0 x 40 mm Cannulated Headed Screw 318-4040	4.0 x 40 mm Cannulated Headless Screw 315-4040
4.0 x 44 mm Cannulated Headed Screw 318-4044	4.0 x 44 mm Cannulated Headless Screw 315-4044
4.0 x 48 mm Cannulated Headed Screw 318-4048	4.0 x 48 mm Cannulated Headless Screw 315-4048
4.0 x 52 mm Cannulated Headed Screw 318-4052	4.0 x 52 mm Cannulated Headless Screw 315-4052