

Item Catalogue

NUPCO CODE: 4232251300700 | SN: 818

NUPCO ITEM DESCRIPTION

PLATE, ANATOMICAL TITANIUM COTTON OSTEOTOMY, ASSORTED SIZES

VENDOR PRODUCT DESCRIPTION

The specified Calcaneal Plating System catalogue does not list Cotton/Evans/osteotomy foot plate SKUs; source lists calcaneal plates and related screw families.

SKU CODES INCLUDED FOR THIS NUPCO CODE

70-0022	30-0233
70-0023	30-0234
70-0024	30-0235
70-0025	30-0236
70-0026	30-0237
70-0027	30-0238
70-0386	30-0239
70-0387	30-0240
70-0388	30-0241
70-0389	30-0242
70-0394	30-0243
70-0395	30-0244
70-0396	30-0245
70-0397	30-0246
70-0400	30-0247
70-0401	30-0248
70-0404	30-0249
70-0405	30-0250
70-0406	30-0251
70-0407	30-0252
CA-4012	30-0255
CA-4014	30-0256
CA-4016	30-0257
CA-4018	30-0258
CA-4020	30-0259
CA-4022	30-0260
CA-4024	30-0261
CA-4026	30-0262
CA-4028	30-0263
CA-4030	30-0264
CA-4032	30-0265
CA-4034	30-0266
CA-4036	30-0267
CA-4038	30-0268
CA-4040	30-0269
CA-4042	30-0270
CA-4044	30-0271
CA-4046	30-0272
CA-4048	30-0273
CA-4050	30-0274
CA-4052	30-0275
CA-4054	30-0276
CA-4056	35-0002
CA-4058	35-0003
CA-4060	80-0744
30-0232	80-0431

Surgical Technique



Ordering Information

3.5 mm Locking Hexalobe Screws

3.5 mm x 8 mm Locking Hexalobe Screw	30-0232
3.5 mm x 10 mm Locking Hexalobe Screw	30-0233
3.5 mm x 12 mm Locking Hexalobe Screw	30-0234
3.5 mm x 14 mm Locking Hexalobe Screw	30-0235
3.5 mm x 16 mm Locking Hexalobe Screw	30-0236
3.5 mm x 18 mm Locking Hexalobe Screw	30-0237
3.5 mm x 20 mm Locking Hexalobe Screw	30-0238
3.5 mm x 22 mm Locking Hexalobe Screw	30-0239
3.5 mm x 24 mm Locking Hexalobe Screw	30-0240
3.5 mm x 26 mm Locking Hexalobe Screw	30-0241
3.5 mm x 28 mm Locking Hexalobe Screw	30-0242
3.5 mm x 30 mm Locking Hexalobe Screw	30-0243
3.5 mm x 32 mm Locking Hexalobe Screw	30-0244
3.5 mm x 34 mm Locking Hexalobe Screw	30-0245
3.5 mm x 36 mm Locking Hexalobe Screw	30-0246
3.5 mm x 38 mm Locking Hexalobe Screw	30-0247
3.5 mm x 40 mm Locking Hexalobe Screw	30-0248
3.5 mm x 45 mm Locking Hexalobe Screw	30-0249
3.5 mm x 50 mm Locking Hexalobe Screw	30-0250
3.5 mm x 55 mm Locking Hexalobe Screw	30-0251
3.5 mm x 60 mm Locking Hexalobe Screw	30-0252

3.5 mm Nonlocking Hexalobe Screws

3.5 mm x 8 mm Nonlocking Hexalobe Screw	30-0255
3.5 mm x 10 mm Nonlocking Hexalobe Screw	30-0256
3.5 mm x 12 mm Nonlocking Hexalobe Screw	30-0257
3.5 mm x 14 mm Nonlocking Hexalobe Screw	30-0258
3.5 mm x 16 mm Nonlocking Hexalobe Screw	30-0259
3.5 mm x 18 mm Nonlocking Hexalobe Screw	30-0260
3.5 mm x 20 mm Nonlocking Hexalobe Screw	30-0261
3.5 mm x 22 mm Nonlocking Hexalobe Screw	30-0262
3.5 mm x 24 mm Nonlocking Hexalobe Screw	30-0263
3.5 mm x 26 mm Nonlocking Hexalobe Screw	30-0264
3.5 mm x 28 mm Nonlocking Hexalobe Screw	30-0265
3.5 mm x 30 mm Nonlocking Hexalobe Screw	30-0266
3.5 mm x 32 mm Nonlocking Hexalobe Screw	30-0267
3.5 mm x 34 mm Nonlocking Hexalobe Screw	30-0268
3.5 mm x 36 mm Nonlocking Hexalobe Screw	30-0269
3.5 mm x 38 mm Nonlocking Hexalobe Screw	30-0270
3.5 mm x 40 mm Nonlocking Hexalobe Screw	30-0271
3.5 mm x 45 mm Nonlocking Hexalobe Screw	30-0272
3.5 mm x 50 mm Nonlocking Hexalobe Screw	30-0273
3.5 mm x 55 mm Nonlocking Hexalobe Screw	30-0274
3.5 mm x 60 mm Nonlocking Hexalobe Screw	30-0275
3.5 mm x 65 mm Nonlocking Hexalobe Screw	30-0276

Ordering Information

Calcaneal Plating System*

Locking Calcaneal Plate, Small, Left	70-0022
Locking Calcaneal Plate, Small, Right	70-0023
Locking Calcaneal Plate, Medium, Left	70-0024
Locking Calcaneal Plate, Medium, Right	70-0025
Locking Calcaneal Plate, Large, Left	70-0026
Locking Calcaneal Plate, Large, Right	70-0027
Anterior Process Calcaneal Plate, Medium, Left	70-0386
Anterior Process Calcaneal Plate, Medium, Right	70-0387
Anterior Process Calcaneal Plate, Large, Left	70-0388
Anterior Process Calcaneal Plate, Large, Right	70-0389
Posterior Tuberosity Calcaneal Plate, 5 Hole, Left	70-0394
Posterior Tuberosity Calcaneal Plate, 5 Hole, Right	70-0395
Posterior Tuberosity Calcaneal Plate, 6 Hole, Left	70-0396
Posterior Tuberosity Calcaneal Plate, 6 Hole, Right	70-0397
Combo Calcaneal Plate, Medium, 8 Hole, Left	70-0400
Combo Calcaneal Plate, Medium, 8 Hole, Right	70-0401
Combo Calcaneal Plate, Large, 8 Hole, Left	70-0404
Combo Calcaneal Plate, Large, 8 Hole, Right	70-0405
Combo Calcaneal Plate, Large, 9 Hole, Left	70-0406
Combo Calcaneal Plate, Large, 9 Hole, Right	70-0407

Instrumentation

4.0 mm Steinmann Pin, Smooth	35-0002
5.0 mm Steinmann Pin, Smooth	35-0003

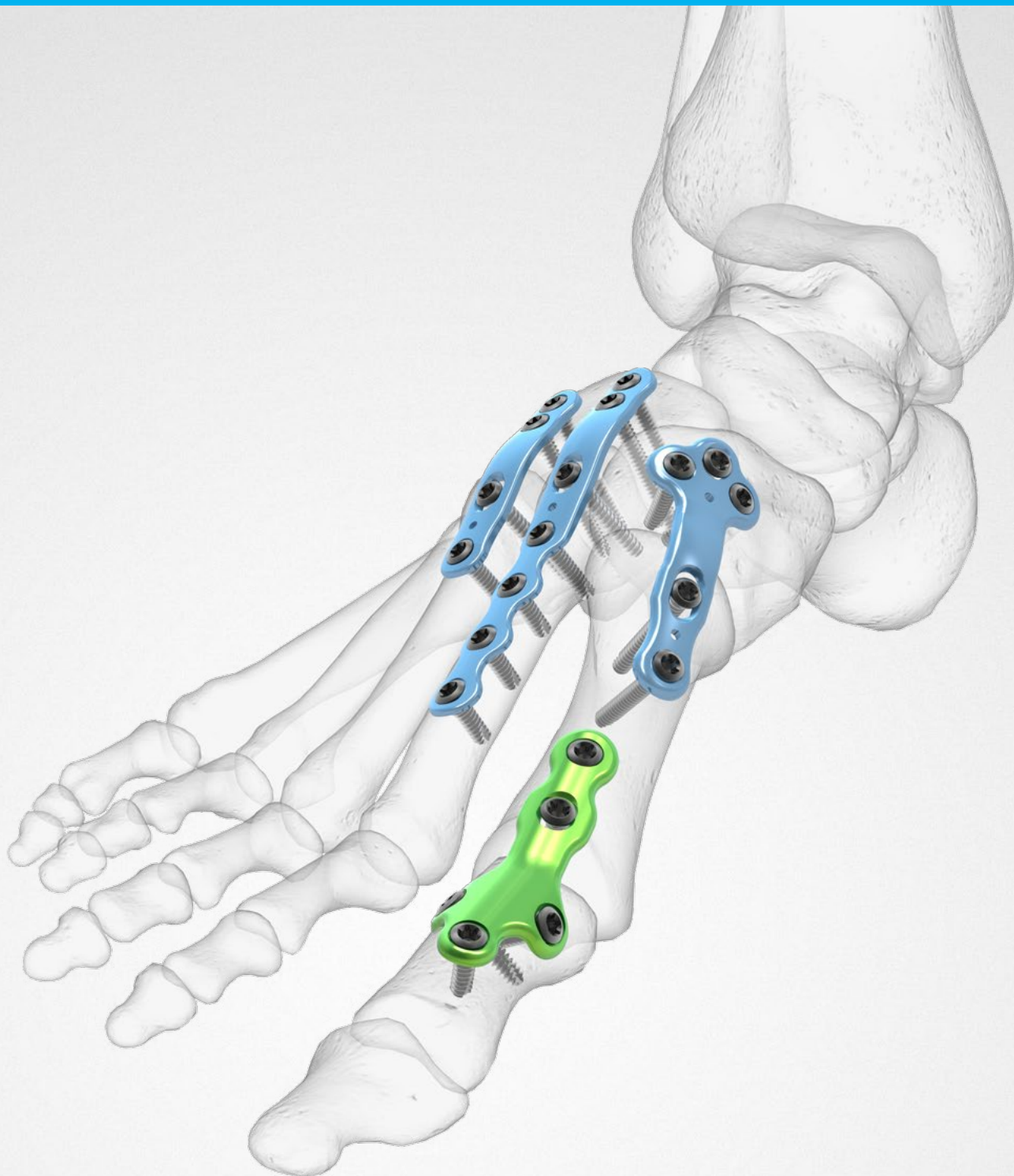
Tray Component

Calcaneal Plating System Tray	80-0744
Lower Extremity Tray Lid	80-0431

*Plates are also available sterile-packed. Add -S to product number for sterile-packed product.

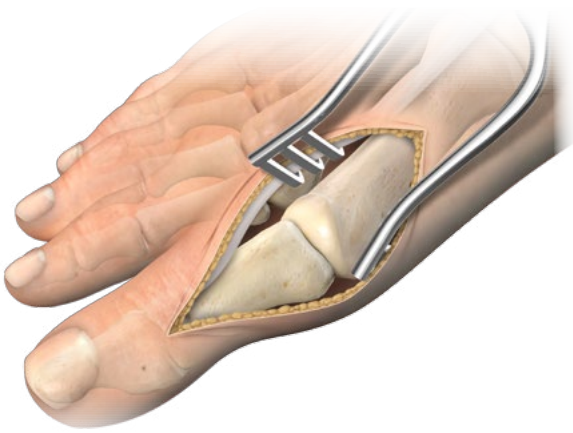
To learn more about the full line of Acumed® innovative surgical solutions, including the Calcaneal Plating System, please contact your local Acumed® Sales Representative or call 888-627-9957.

Surgical Technique



Locking MTP Plate Surgical Technique

Figure 1



1 Bone Preparation

Prepare the bone surfaces for the preferred fusion position. Mark both sides of the joint to establish rotational alignment and flatten the dorsal surface of both the metatarsal and proximal phalanx.

Note: The MTP Plates are precontoured with either 4 degrees or 9 degrees of dorsiflexion and 10 degrees of lateral translation.

Figure 2



2 Metatarsal and Phalangeal Preparation

Use Acumed's cannulated Small Joint Reamer System MTP Reamer, Concave/Convex (80-05XX) to denude the cartilage down to the bleeding subchondral bone to maximize the surface contact between the metatarsal head and the proximal phalanx. Alternatively, a burr or rongeur can be used.

Figure 3



3 Plate Placement and Positioning

Select the appropriate Locking MTP Plate (70-0XXX) for either the left or right foot and procedure type. Secure the plate to the metatarsal with a Plate Tack (PL-PTACK) driven through the most proximal hole.

Note: The MTP Plates are precontoured to match the anatomy. If bending is required to match the patient's specific anatomy or other factors, use the plate benders provided (PL-2040 and PL-2045) and bend in one direction only.

Caution: Do not bend the plate more than once or bend across the locking holes.



Small Joint
Reamer System
(80-05XX)



Locking MTP
Plate
(70-0XXX)



Plate Tack
(PL-PTACK)



Plate Bender
(PL-2040)



Plate Bender,
Large
(PL-2045)

Locking MTP Plate Surgical Technique [continued]

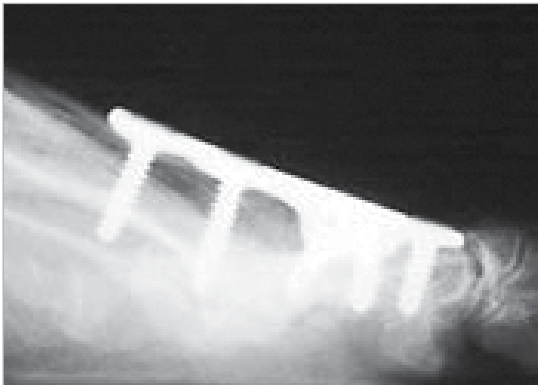
Figure 6



6 Insertion of Remaining Screws

Place the selected Hexalobe Locking Drill Guide (80-0668 or 80-0622) into the distal medial and lateral holes and drill. Measure and insert locking screws. Remove the plate tack from the most proximal hole and use the same screw insertion process. The nonlocking screw in the distal hole may be replaced with a locking screw at the surgeon's discretion.

Figure 7



7 Postoperative Protocol

Protect the foot with a postoperative shoe and dressing. Allow the patient to proceed with weight-bearing activities as determined by the surgeon.

8 Optional: Implant Removal Instructions

To remove the implants, use the appropriate driver to remove the screws. For the 2.7 mm Hex Screws and 4.0 mm Cancellous Screws, use the 2.5 mm Quick Release Hex Driver (HPC-0025). For the 3.0 mm and 3.5 mm Hexalobe screws, use the T15 Stick Fit Hexalobe Driver (80-0760).



2.8 mm Hexalobe Locking Drill Guide 6–65 mm (80-0668)



2.3 mm Locking Drill Guide 6–65 mm (80-0622)



2.5 mm Quick Release Hex Driver (HPC-0025)



T15 Stick Fit Hexalobe Driver (80-0760)

Ordering Information [continued]

3.0 mm Nonlocking Hexalobe Screws

3.0 mm x 8 mm Nonlocking Hexalobe Screw	30-0301	3.0 mm x 28 mm Nonlocking Hexalobe Screw	30-0311
3.0 mm x 10 mm Nonlocking Hexalobe Screw	30-0302	3.0 mm x 30 mm Nonlocking Hexalobe Screw	30-0312
3.0 mm x 12 mm Nonlocking Hexalobe Screw	30-0303	3.0 mm x 32 mm Nonlocking Hexalobe Screw	30-0313
3.0 mm x 14 mm Nonlocking Hexalobe Screw	30-0304	3.0 mm x 34 mm Nonlocking Hexalobe Screw	30-0314
3.0 mm x 16 mm Nonlocking Hexalobe Screw	30-0305	3.0 mm x 36 mm Nonlocking Hexalobe Screw	30-0315
3.0 mm x 18 mm Nonlocking Hexalobe Screw	30-0306	3.0 mm x 38 mm Nonlocking Hexalobe Screw	30-0316
3.0 mm x 20 mm Nonlocking Hexalobe Screw	30-0307	3.0 mm x 40 mm Nonlocking Hexalobe Screw	30-0317
3.0 mm x 22 mm Nonlocking Hexalobe Screw	30-0308	3.0 mm x 45 mm Nonlocking Hexalobe Screw	30-0318
3.0 mm x 24 mm Nonlocking Hexalobe Screw	30-0309	3.0 mm x 50 mm Nonlocking Hexalobe Screw	30-0319
3.0 mm x 26 mm Nonlocking Hexalobe Screw	30-0310	3.0 mm x 55 mm Nonlocking Hexalobe Screw	30-0320

3.5 mm Nonlocking Hexalobe Screws

3.5 mm x 8 mm Nonlocking Hexalobe Screw	30-0255	3.5 mm x 30 mm Nonlocking Hexalobe Screw	30-0266
3.5 mm x 10 mm Nonlocking Hexalobe Screw	30-0256	3.5 mm x 32 mm Nonlocking Hexalobe Screw	30-0267
3.5 mm x 12 mm Nonlocking Hexalobe Screw	30-0257	3.5 mm x 34 mm Nonlocking Hexalobe Screw	30-0268
3.5 mm x 14 mm Nonlocking Hexalobe Screw	30-0258	3.5 mm x 36 mm Nonlocking Hexalobe Screw	30-0269
3.5 mm x 16 mm Nonlocking Hexalobe Screw	30-0259	3.5 mm x 38 mm Nonlocking Hexalobe Screw	30-0270
3.5 mm x 18 mm Nonlocking Hexalobe Screw	30-0260	3.5 mm x 40 mm Nonlocking Hexalobe Screw	30-0271
3.5 mm x 20 mm Nonlocking Hexalobe Screw	30-0261	3.5 mm x 45 mm Nonlocking Hexalobe Screw	30-0272
3.5 mm x 22 mm Nonlocking Hexalobe Screw	30-0262	3.5 mm x 50 mm Nonlocking Hexalobe Screw	30-0273
3.5 mm x 24 mm Nonlocking Hexalobe Screw	30-0263	3.5 mm x 55 mm Nonlocking Hexalobe Screw	30-0274
3.5 mm x 26 mm Nonlocking Hexalobe Screw	30-0264	3.5 mm x 60 mm Nonlocking Hexalobe Screw	30-0275
3.5 mm x 28 mm Nonlocking Hexalobe Screw	30-0265	3.5 mm x 65 mm Nonlocking Hexalobe Screw	30-0276

Ordering Information [continued]

3.0 mm Locking Hexalobe Screws			
3.0 mm x 8 mm Locking Hexalobe Screw	30-0278	3.0 mm x 28 mm Locking Hexalobe Screw	30-0288
3.0 mm x 10 mm Locking Hexalobe Screw	30-0279	3.0 mm x 30 mm Locking Hexalobe Screw	30-0289
3.0 mm x 12 mm Locking Hexalobe Screw	30-0280	3.0 mm x 32 mm Locking Hexalobe Screw	30-0290
3.0 mm x 14 mm Locking Hexalobe Screw	30-0281	3.0 mm x 34 mm Locking Hexalobe Screw	30-0291
3.0 mm x 16 mm Locking Hexalobe Screw	30-0282	3.0 mm x 36 mm Locking Hexalobe Screw	30-0292
3.0 mm x 18 mm Locking Hexalobe Screw	30-0283	3.0 mm x 38 mm Locking Hexalobe Screw	30-0293
3.0 mm x 20 mm Locking Hexalobe Screw	30-0284	3.0 mm x 40 mm Locking Hexalobe Screw	30-0294
3.0 mm x 22 mm Locking Hexalobe Screw	30-0285	3.0 mm x 45 mm Locking Hexalobe Screw	30-0295
3.0 mm x 24 mm Locking Hexalobe Screw	30-0286	3.0 mm x 50 mm Locking Hexalobe Screw	30-0296
3.0 mm x 26 mm Locking Hexalobe Screw	30-0287	3.0 mm x 55 mm Locking Hexalobe Screw	30-0297

3.5 mm Locking Hexalobe Screws			
3.5 mm x 8 mm Locking Hexalobe Screw	30-0232	3.5 mm x 30 mm Locking Hexalobe Screw	30-0243
3.5 mm x 10 mm Locking Hexalobe Screw	30-0233	3.5 mm x 32 mm Locking Hexalobe Screw	30-0244
3.5 mm x 12 mm Locking Hexalobe Screw	30-0234	3.5 mm x 34 mm Locking Hexalobe Screw	30-0245
3.5 mm x 14 mm Locking Hexalobe Screw	30-0235	3.5 mm x 36 mm Locking Hexalobe Screw	30-0246
3.5 mm x 16 mm Locking Hexalobe Screw	30-0236	3.5 mm x 38 mm Locking Hexalobe Screw	30-0247
3.5 mm x 18 mm Locking Hexalobe Screw	30-0237	3.5 mm x 40 mm Locking Hexalobe Screw	30-0248
3.5 mm x 20 mm Locking Hexalobe Screw	30-0238	3.5 mm x 45 mm Locking Hexalobe Screw	30-0249
3.5 mm x 22 mm Locking Hexalobe Screw	30-0239	3.5 mm x 50 mm Locking Hexalobe Screw	30-0250
3.5 mm x 24 mm Locking Hexalobe Screw	30-0240	3.5 mm x 55 mm Locking Hexalobe Screw	30-0251
3.5 mm x 26 mm Locking Hexalobe Screw	30-0241	3.5 mm x 60 mm Locking Hexalobe Screw	30-0252
3.5 mm x 28 mm Locking Hexalobe Screw	30-0242		