

Item Catalogue

NUPCO CODE: 4232270001100 | SN: 847

NUPCO ITEM DESCRIPTION

SCREW, LOCKING HEAD FOR 3.5MM CALCANEAL LOCKING COMPRESSION PLATING, ASSORTED SIZES

VENDOR PRODUCT DESCRIPTION

Acumed Calcaneal Plating System 3.5 mm locking hexalobe screws

SKU CODES INCLUDED FOR THIS NUPCO CODE

- 30-0232
- 30-0233
- 30-0234
- 30-0235
- 30-0236
- 30-0237
- 30-0238
- 30-0239
- 30-0240
- 30-0241
- 30-0242
- 30-0243
- 30-0244
- 30-0245
- 30-0246
- 30-0247
- 30-0248
- 30-0249
- 30-0250
- 30-0251
- 30-0252

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

References

1. Schepers, T. (2011). "The sinus tarsi approach in displaced intra-articular calcaneal fractures: a systematic review." International Orthopaedics: 1-7.

One-Third Tubular Plate Surgical Technique [continued]

3 Nonlocking Screw Insertion

Based on surgical technique selected and indication being treated, the order and configuration of screws should be made at the surgeon's discretion. Drills and drivers to insert 3.5 mm nonlocking or 4.0 mm cancellous hexalobe screws have epoxy bands in BLACK and are listed at the bottom of the page.

Use the Depth Gauge (80-2496) to measure through the drilled hole to determine the correct length of screw (Figure 4A).

Note: The 2.8 mm/3.5 mm drill guide cannot be used with the depth marks on the drill to measure depth.

Warning: Excessive bending or contact with implants during use may cause the drill to be damaged or broken.

Note: One-Third Tubular Plates are designed to work with 3.5 mm nonlocking and 4.0 mm cancellous hexalobe screws only. They are not designed to be used with variable angle or locking hexalobe screws.

Screw Measurement

Once a screw has been selected from the Small Fragment Base Set Screw Caddy, the size may be verified by inserting the screw into the screw sizer with the tip of the screw placed at the 0 mm mark as shown. Screw size is then measured based on where the end of the screw head sits (Figure 4B).

Caution: Use the maximum number of screws based on the indication to reduce the risk of screw breakage during healing.

Closure and Postoperative Protocol

Closing and postoperative protocol are at the discretion of the surgeon.

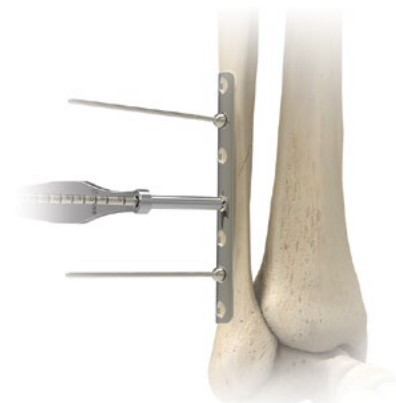


Figure 3

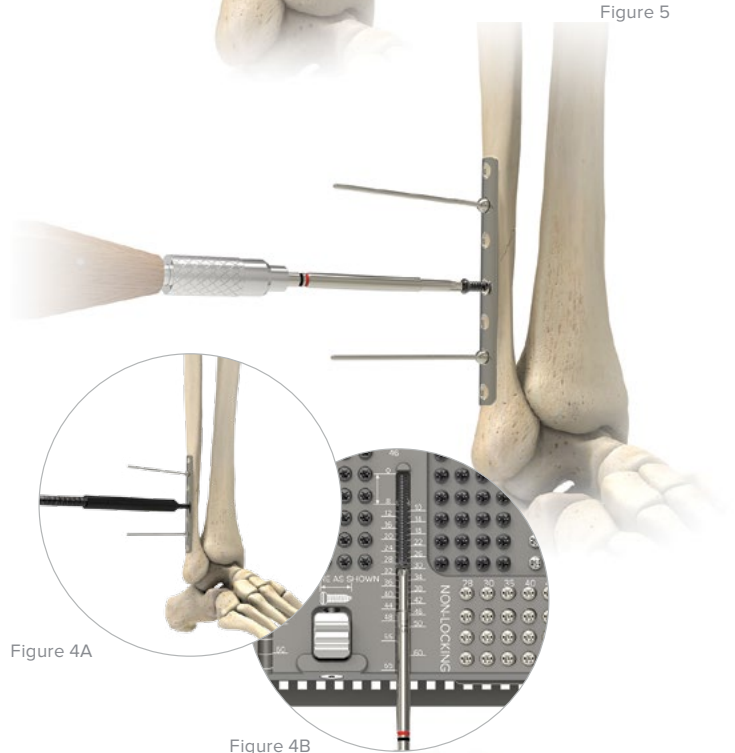


Figure 5

Figure 4A

Figure 4B



Figure 6

Depth Gauge
(80-2496)2.8 mm Quick
Release Drill
w/ Depth Marks
(80-2379)T15 Stick Fit
Hexalobe Driver
(80-0760)Cannulated Quick
Release Driver
Handle, Large
(80-2365)2.8 mm/3.5 mm
Drill Guide
(80-2517)4.0 Partially
Threaded Cancellous
Hexalobe Screws,
10–60 mm lengths
(3016-400XX)3.5 mm Nonlocking
Hexalobe Screw,
8–65 mm lengths
(30-XXXX)4.0 mm Cancellous
Hexalobe Screws,
12–60 mm lengths
(3015-400XX)

Ordering Information [continued]

Screws

4 3.5 mm Nonlocking Hexalobe Screws*

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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 42 mm Nonlocking Hexalobe Screw	30-3542
3.5 mm x 44 mm Nonlocking Hexalobe Screw	30-3544
3.5 mm x 46 mm Nonlocking Hexalobe Screw	30-3546
3.5 mm x 48 mm Nonlocking Hexalobe Screw	30-3548
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

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3.5 mm x 42 mm Locking Hexalobe Screw	30-3642
3.5 mm x 44 mm Locking Hexalobe Screw	30-3644
3.5 mm x 46 mm Locking Hexalobe Screw	30-3646
3.5 mm x 48 mm Locking Hexalobe Screw	30-3648
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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 x 65 mm Locking Hexalobe Screw	30-0253