

Item Catalogue

NUPCO CODE: 4232150018200 | SN: 899

NUPCO ITEM DESCRIPTION

SCREW, CORTICAL 2.7MM, OR EQUIVALENT TITANIUM FOR WRIST FUSION, ASSORTED SIZES

VENDOR PRODUCT DESCRIPTION

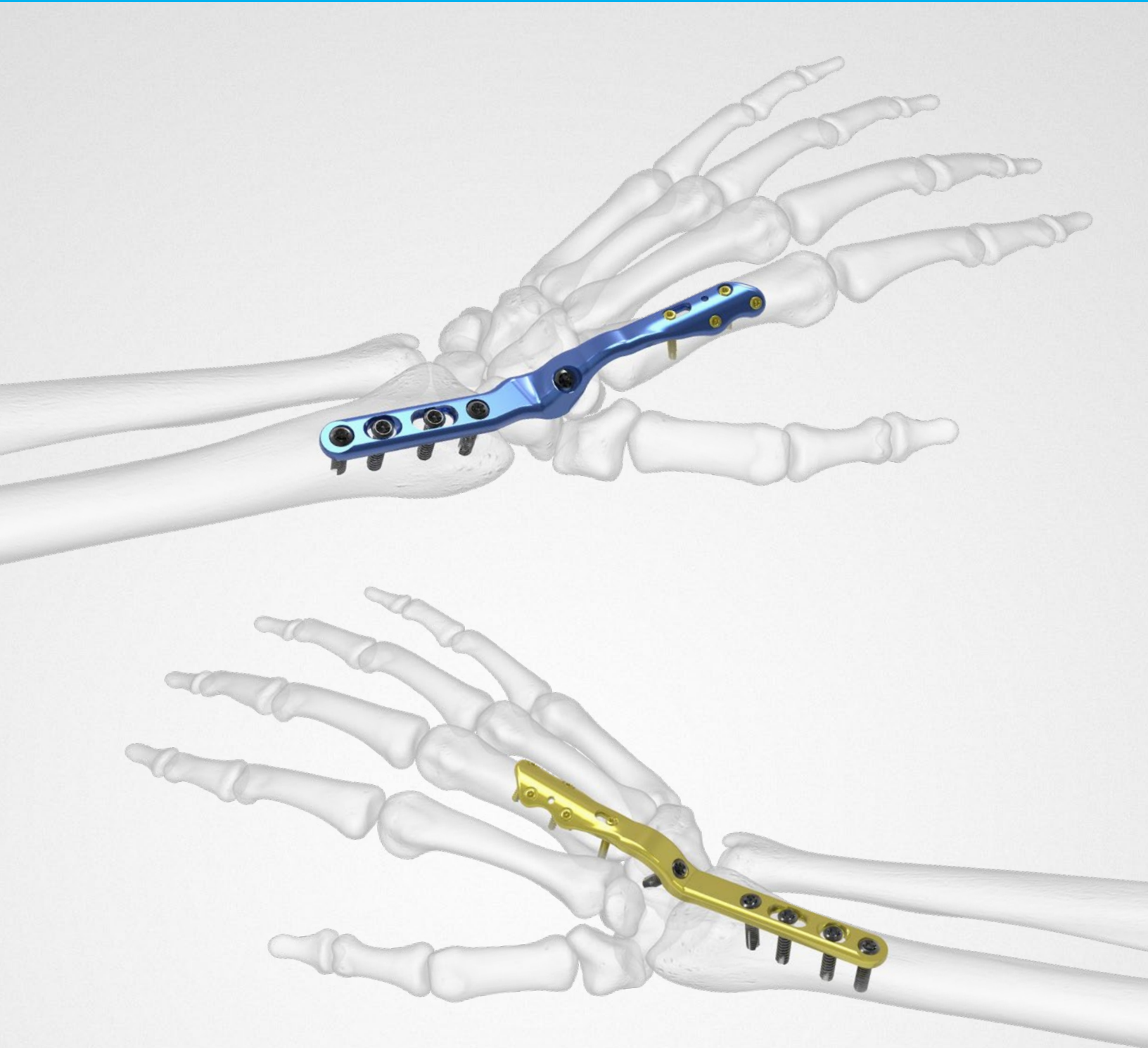
The specified Total Wrist Fusion catalogue does not list 2.7 mm wrist-fusion screws; it lists 2.3 mm MultiScrews and lag screws.

SKU CODES INCLUDED FOR THIS NUPCO CODE

- 3004-23005
- 3004-23006
- 3004-23007
- 3004-23008
- 3004-23009
- 3004-23010
- 3004-23011
- 3004-23012
- 3004-23013
- 3004-23014
- 3004-23016
- 3004-23018
- 3004-23020
- 3012-23008
- 3012-23009
- 3012-23010
- 3012-23011
- 3012-23012
- 3012-23013
- 3012-23014
- 3012-23015
- 3012-23016
- 3012-23017
- 3012-23018

 acumed[®]
Total Wrist Fusion Plating System

Surgical Technique



Total Wrist Fusion System Surgical Technique

[continued]

4 Screw Placement and Reduction

Install screws first in the distal end of the plate to allow proper plate positioning before placing screws proximally.

Distal Screw Placement (2.3 mm Hexalobe MultiScrew)

Place an initial 2.3 mm Hexalobe MultiScrew (3004-230XX) distally to reduce the plate to the bone.

Using the 2.0 mm x 3.5" Quick Release Drill (80-1796) and the 2.0 mm MultiScrew Drill Guide 5–20 mm (80-1809), drill to the proper depth in the oblong slot in the distal end of the plate (see Figure 5).

Measure for screw length using the 2.3 mm MultiScrew Depth Gauge (80-1954) (see Figure 6).

Insert a 2.3 mm Hexalobe MultiScrew with the Cruciform Driver Handle (MS-2210) and the T6 Stick Fit Driver Tip (80-1756) (see Figure 7).

Hexalobe MultiScrews should be inserted using only the Cruciform Driver Handle provided in the system and locked to “three finger tight.” This is generated by using only the thumb, index, and middle fingers. Unlike traditional nonlocking screws, there is no “hard stop” feature when Hexalobe MultiScrews are used as a nonlocking screw in an oblong slot.

Place the remaining multiscrews through the distal aspect of the plate into the second metacarpal or third metacarpal.

Note: The SaveLock Compression Sleeve (80-1955) may be used for additional compression.

Note: When pressed into the counterbore of the plate, the drill guide will align with the proper screw trajectory.

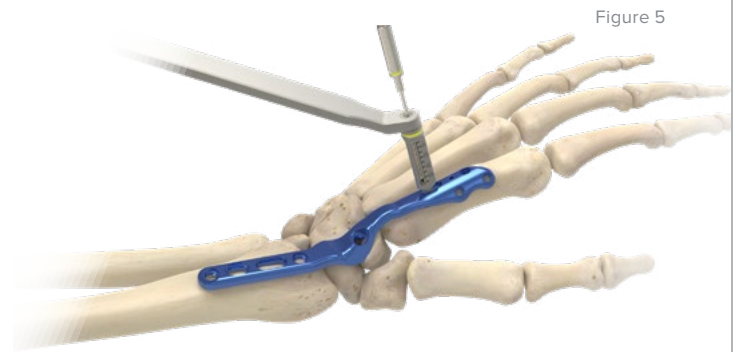


Figure 5



Figure 6

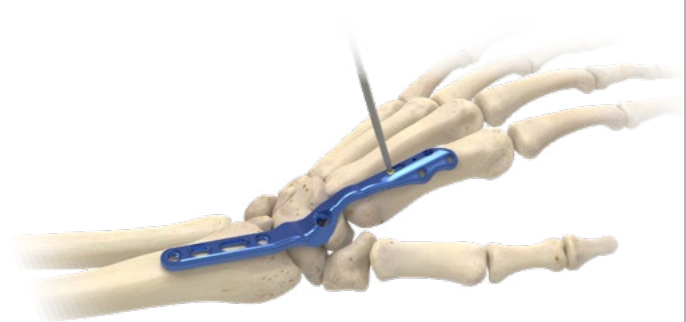
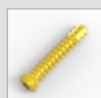


Figure 7



2.3 mm Hexalobe
MultiScrew
(3004-230XX)



2.0 mm x 3.5"
Quick Release Drill
(80-1796)



2.0 mm
MultiScrew Drill
Guide 5–20 mm
(80-1809)



2.3 mm
MultiScrew Depth
Gauge
(80-1954)



Cruciform Driver
Handle
(MS-2210)



T6 Stick Fit
Driver Tip
(80-1756)



SaveLock
Compression
Sleeve
(80-1955)

Ordering Information [continued]

Instruments					
1	SaveLock Compression Sleeve	80-1955	5	2.0 mm x 3.5" J-Latch Drill	80-1816
2	2.0 mm MultiScrew Drill Guide 5–20 mm	80-1809	6	T6 Stick Fit Driver Tip	80-1756
3	2.0 mm x 3.5" Quick Release Drill	80-1796	7	2.3 mm MultiScrew Depth Gauge	80-1954
4	2.0 mm x 3.5" Mini-AO Drill	80-1797			

2.3 mm Hexalobe MultiScrews			
2.3 mm x 5 mm Hexalobe MultiScrew	3004-23005	2.3 mm x 12 mm Hexalobe MultiScrew	3004-23012
2.3 mm x 6 mm Hexalobe MultiScrew	3004-23006	2.3 mm x 13 mm Hexalobe MultiScrew	3004-23013
2.3 mm x 7 mm Hexalobe MultiScrew	3004-23007	2.3 mm x 14 mm Hexalobe MultiScrew	3004-23014
2.3 mm x 8 mm Hexalobe MultiScrew	3004-23008	2.3 mm x 16 mm Hexalobe MultiScrew	3004-23016
2.3 mm x 9 mm Hexalobe MultiScrew	3004-23009	2.3 mm x 18 mm Hexalobe MultiScrew	3004-23018
2.3 mm x 10 mm Hexalobe MultiScrew	3004-23010	2.3 mm x 20 mm Hexalobe MultiScrew	3004-23020
2.3 mm x 11 mm Hexalobe MultiScrew	3004-23011		

Ordering Information [continued]

Optional

2.3 mm Hexalobe Lag Screws

2.3 mm x 8 mm Hexalobe Lag Screws	3012-23008	2.3 mm x 12 mm Hexalobe Lag Screws	3012-23012
2.3 mm x 9 mm Hexalobe Lag Screws	3012-23009	2.3 mm x 14 mm Hexalobe Lag Screws	3012-23014
2.3 mm x 10 mm Hexalobe Lag Screws	3012-23010	2.3 mm x 16 mm Hexalobe Lag Screws	3012-23016
2.3 mm x 11 mm Hexalobe Lag Screws	3012-23011	2.3 mm x 18 mm Hexalobe Lag Screws	3012-23018

3.5 mm Cortical Screws

3.5 mm x 8.0 mm Cortical Screw	CO-3080	3.5 mm x 18.0 mm Cortical Screw	CO-3180
3.5 mm x 10.0 mm Cortical Screw	CO-3100	3.5 mm x 20.0 mm Cortical Screw	CO-3200
3.5 mm x 12.0 mm Cortical Screw	CO-3120	3.5 mm x 22.0 mm Cortical Screw	CO-3220
3.5 mm x 14.0 mm Cortical Screw	CO-3140	3.5 mm x 24.0 mm Cortical Screw	CO-3240
3.5 mm x 16.0 mm Cortical Screw	CO-3160	3.5 mm x 26.0 mm Cortical Screw	CO-3260

3.5 mm Locking Cortical Screws

3.5 mm x 8.0 mm Locking Cortical Screw	COL-3080	3.5 mm x 18.0 mm Locking Cortical Screw	COL-3180
3.5 mm x 10.0 mm Locking Cortical Screw	COL-3100	3.5 mm x 20.0 mm Locking Cortical Screw	COL-3200
3.5 mm x 12.0 mm Locking Cortical Screw	COL-3120	3.5 mm x 22.0 mm Locking Cortical Screw	COL-3220
3.5 mm x 14.0 mm Locking Cortical Screw	COL-3140	3.5 mm x 24.0 mm Locking Cortical Screw	COL-3240
3.5 mm x 16.0 mm Locking Cortical Screw	COL-3160	3.5 mm x 26.0 mm Locking Cortical Screw	COL-3260

Instruments

2.5 mm Quick Release Hex Driver	HPC-0025
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