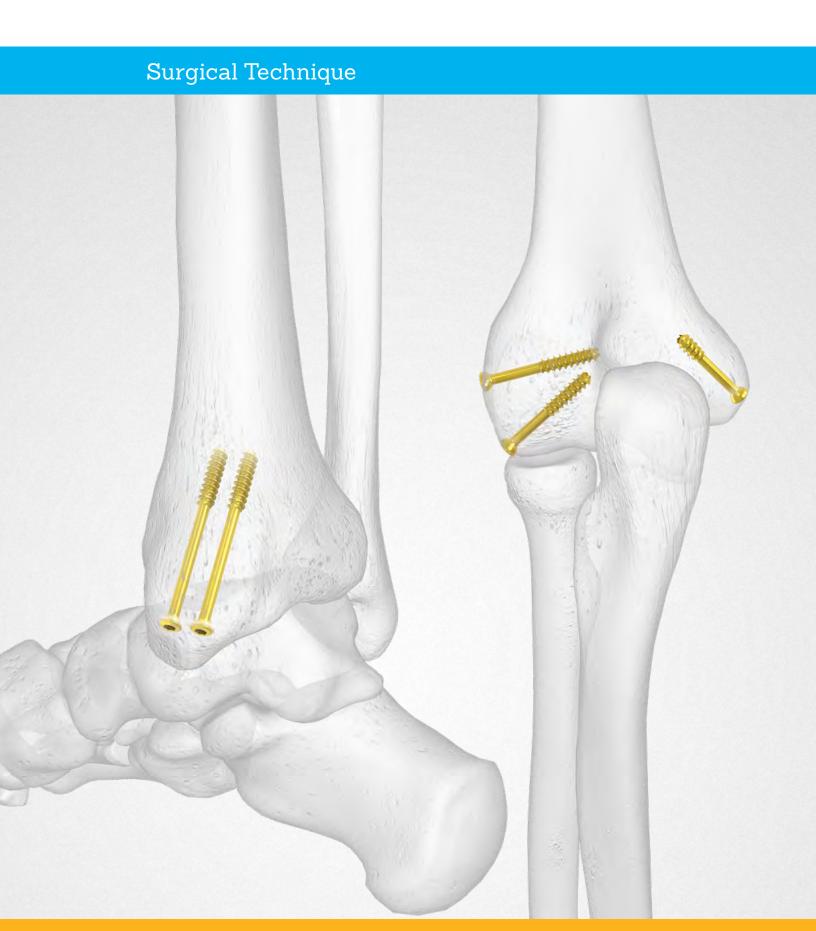


4.0 mm Cannulated Screw System



Acumed® is a global leader of innovative orthopaedic and medical solutions.







Acumed® 4.0 mm Cannulated Screw System

The Acumed 4.0 mm Cannulated Screw System is designed to provide a minimally invasive method of anatomical fixation.

The system consists of screws, washers, and instruments designed to provide fixation for fractures, fusions, and osteotomies of large and small bones appropriate for the size of the device. The 4.0 mm screws are available in lengths ranging from 10 mm to 72 mm to accommodate various indications and patient anatomy. All screws and washers are made of titanium alloy per ASTM F136.

Screws are cannulated in order to be used over a guide wire with a cancellous thread form. Partially threaded screws are offered in one-half and one-third length threads. Cannulation is intended for minimally invasive percutaneous insertion. Partially threaded screws may be used to lag one bone fragment to another, where the far bone fragment is captured by the threads of the screw and pulled toward the near cortex fragment on the head side of the screw.

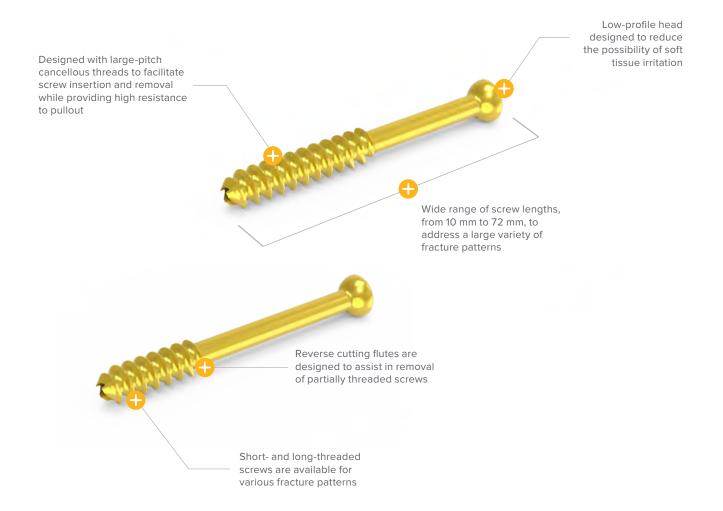
	Definition
Warning	Indicates critical information about a potential serious outcome to the patient or the user.
Caution	Indicates instructions that must be followed in order to ensure the proper use of the device.
Note	Indicates information requiring special attention.

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System Features

4.0 Cannulated Screw Features





4.0 mm x 16-72 mm Partially Threaded Long – 1/2 Thread (3006-400XX)

16-60 mm - 2 mm increments60-72 mm - 4 mm increments



Partially Threaded Short – 1/3 Thread (3005-400XX)

10-60 mm - 2 mm increments 60-72 mm - 4 mm increments



Cannulated Screw Washer 7.0 mm OD x 3.6 mm ID (7003-07036)

System Features [continued]

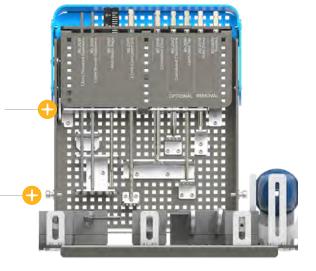
Instrument Features

Locking Flip-Up Caddy

Contains core implantation instruments in an upright orientation with integrated locking feature, designed for maximum stability on the back table.

Implantation instruments shown in the upright position

Integrated metal locking feature, automatically engages when the caddy is in the upright position





$TripleTwist^{TM}$ Cannula System

This modular cannula system is designed to protect the soft tissues and support a minimally invasive procedure. The cannulas feature an intuitive locking mechanism and are stacking and interchangeable to streamline the procedure. The cannulas can be used singularly or sequentially for flexibility and to accommodate procedural variations over nonstacking cannulas.

Parallel Wire Guide

Allows placement of two parallel wires. The drop-in cannula can be assembled after initial wire placement, then adjusted to select the optimal distance between wires and ultimately screw fixation.





Wire Depth Gauge

Includes large, high-contrast markings designed for accuracy and ease of use.

System Features [continued]

4.0 mm Cannulated Screw Instrument Specifications		
	1.3 mm Threaded Guide Wire, 150 mm (80-2038)	Offered for provisional fixation and over-the-wire screw placement
	1.3 mm Smooth Guide Wire, 150 mm (80-2039)	Offered for provisional fixation and over-the-wire screw placement
	2.5 mm Short Cannulated Hex Driver (80-3956)	Laser marked for use with the modular cannula system
	4.0 mm Cannulated Tap (80-2081)	Provided for patients with hard bone and can be used according to surgeon preference
	5.3 mm Cannulated Countersink (80-2042)	The shorter length countersink is designed to improve control compared with competitors' longer devices, and features a textured portion for improved grip over competitive smooth-shaft countersinks when used by hand.
	2.5 mm Screw Driver Sleeve (80-3957)	Designed for retrieval of 4.0 mm screw, and retention on screw driver, from caddy to over-the-wire placement

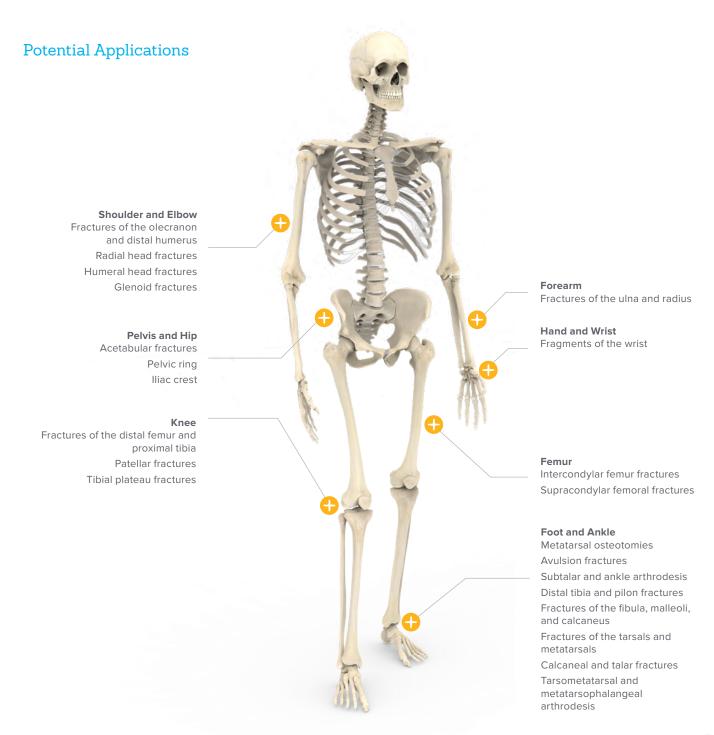
System Features [continued]

Indications for Use

The Acumed 4.0 mm Cannulated Screw System is indicated for the fixation of fractures, fusions, and osteotomies of large and small bones appropriate for the device, which may include the following:

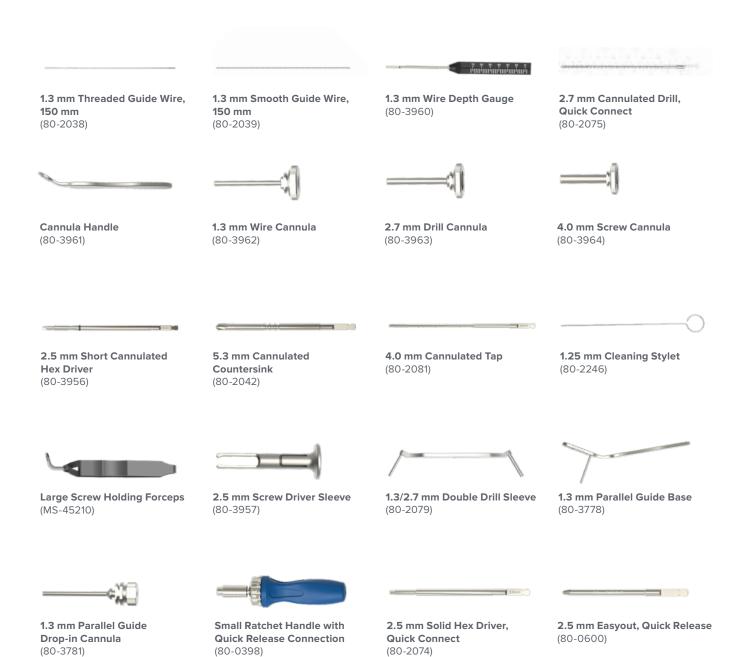
- ▶ Minimally invasive reconstruction of fractures and joints
- Adjuvant for osteosynthesis in complex joint fractures
- Multi-fragment joint fractures
- Simple metaphyseal fractures
- Fractures of the wrist, ankle, elbow, and shoulder
- Condylar fractures

- Other small fragment, cancellous bone fractures
- Areas where accurate screw placement is vital
- Fractures of the foot
- Fractures of small joints, such as ankle fractures and navicular fractures



Instrument Overview

Flip-up Caddy Instruments



Instrument Overview [continued]

Reduction Instruments



Pointed Forceps w/Ratchet, Narrow Long (80-2376)



8" Bone Reduction Forceps (MS-1280)



Periosteal Elevator (MS-46212)



15 mm Hohmann Retractor (MS-46827)



Freer Elevator **7.5** (MS-57614)



Bone Reduction Forceps, 5.25 (MS-45300)



Reduction Forceps w/ Serrated Jaw (PL-CL04)



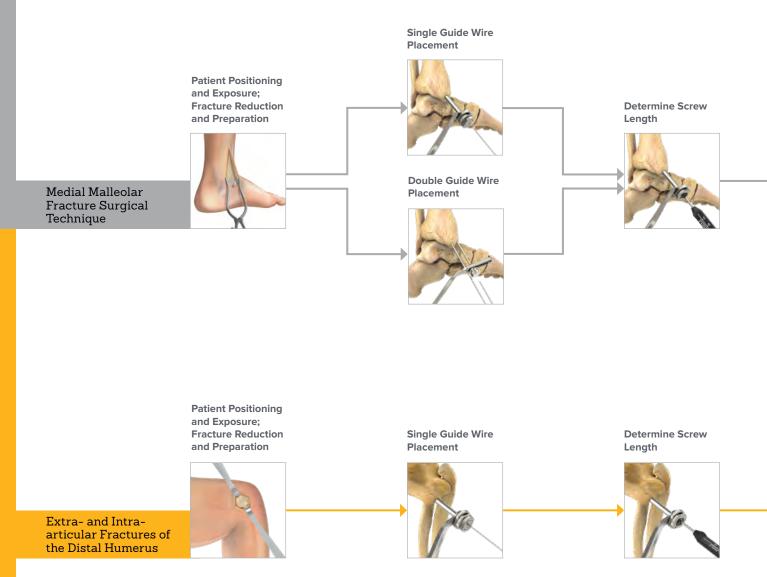
8 mm Hohmann Retractor (PL-CL05)

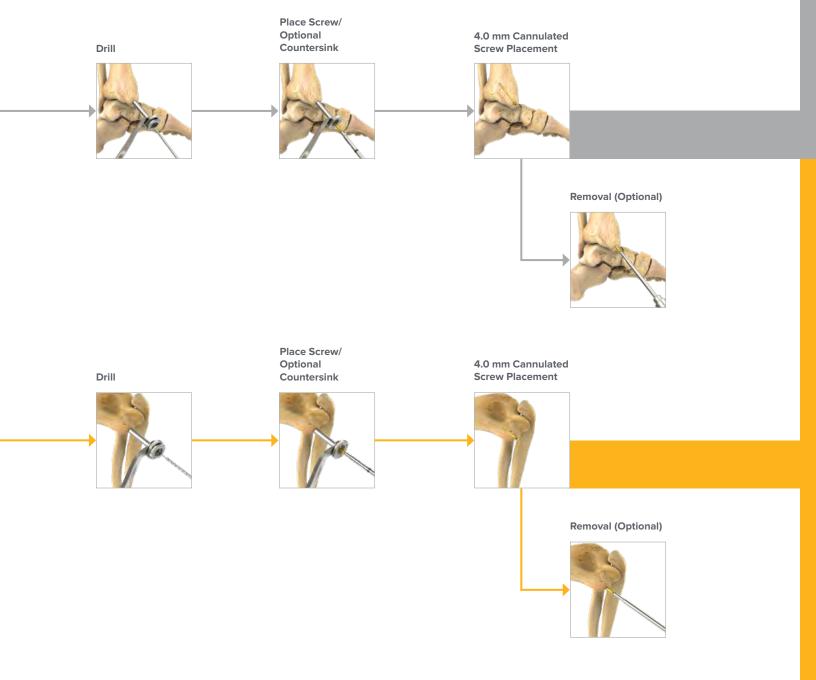


Sharp Hook (PL-CL06)

Note: Instrumentation in the system is not available in all markets or configurations.

Surgical Technique Overview





4.0 mm Cannulated Screw System Surgical Technique



Introduction

The self-drilling, self-tapping flutes of the 4.0 mm Cannulated Screws make pre-drilling and pre-tapping unnecessary in most cases. The set includes a 2.7 mm Cannulated Drill, Quick Connect (80-2075) and a 4.0 mm Cannulated Tap (80-2081) for use in dense bone if needed.

Two options are included in the system to retrieve the 4.0 mm screws from the screw caddy.

- 1. Large Screw Holding Forceps (MS-45210)
- 2. 2.5 mm Screw Driver Sleeve (80-3957), designed for use with the 2.5 mm Short Cannulated Hex Driver (80-3956)

Three optional cannula instrument systems are offered for soft tissue protection and for use where clinically appropriate.

- 1. 1.3/2.7 mm Double Drill Sleeve (80-2079)
- 2. A modular locking tissue protection system with Cannula Handle (80-3961), 1.3 mm Wire Cannula (80-3962), 2.7 mm Drill Cannula (80-3963), and 4.0 mm Screw Cannula (80-3964)
- 3. 1.3 mm Parallel Guide Base (80-3778) with 1.3 mm Parallel Guide Drop-in Cannula (80-3781) where two parallel wires

Note: The TripleTwist™ Cannula System is not designed to be used in conjunction with the 1.3 mm Parallel Guide Drop-in Cannula offered in this system.

Warning: Take care to avoid damage to surrounding vital tissues.

Note: Cannula systems are not compatible with washer usage.



2.7 mm Cannulated Drill, **Quick Connect** (80-2075)



2.5 mm Short Cannulated Hex Driver (80-3956)



2.7 mm Drill Cannula (80-3963)



4.0 mm Cannulated Tap (80-2081)



Large Screw Holding Forceps (MS-45210)



2.5 mm Screw (80-3957)



4.0 mm Screw

Cannula

(80-3964)



Cannula Handle (80-3961)



1.3 mm Wire Cannula



1.3 mm Parallel Guide Base (80-3778)



1.3 mm Parallel Guide Drop-in Cannula (80-3781)

Medial Malleolar Fracture Surgical Technique

Patient Positioning and Exposure

Position the patient supine and make a medial surgical incision to expose the fracture of the tibia. For a percutaneous approach, make a stab incision at the screw insertion site, then bluntly dissect down to the bone (Figure 1). Soft tissue

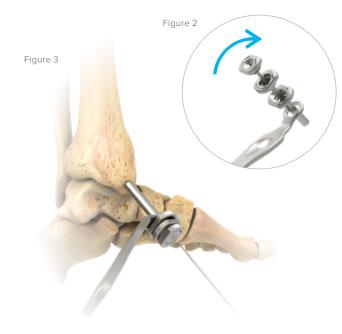
protection instrumentation may be provided in your system.



Fracture Reduction and Preparation

Reduce and prepare the fracture site using the surgeon's preferred technique. Provisional stability and fracture site preparation can be achieved using the optional reduction/preparation instruments included in the full system. Provisional fixation can also be achieved using the 1.3 mm Threaded Guide Wire, 150 mm (80-2038) or 1.3 mm Smooth Guide Wire, 150 mm (80-2039). Evaluate the reduction under fluoroscopy.

Note: Instrumentation in the system is not available in all markets or configurations.



Guide Wire Placement

Caution: Take care to avoid damage to surrounding vital tissues. The 1.3 mm Parallel Guide Drop-in Cannula (80-3781) is not designed for use with the TripleTwist™ Cannula System.

Several cannula options are offered for soft tissue protection and for use where clinically appropriate.

Note: Cannulas are not compatible with washer usage.

Single and double guide wire placement are as follows:

Single Guide Wire Placement

- Optional: 1.3/2.7 mm Double Drill Sleeve (80-2079)
- Optional: Modular locking tissue protection system includes a Cannula Handle (80-3961), 4.0 mm Screw Cannula (80-3964), 2.7 mm Drill Cannula (80-3963), and 1.3 mm Wire Cannula (80-3962)

Loading Instructions for optional modular locking cannula system:

Select the appropriate cannulas to be used with the system. Lock the largest selected cannula into the handle by twisting clockwise. One by one, insert and lock sequential cannulas into the system (Figure 2).

Note: Ensure all cannulas are locked in place prior to use.

Note: The TripleTwist™ Cannula System is not designed to be used in conjunction with the 1.3 mm Parallel Guide Drop-in Cannula offered in this system.

Insert the 1.3 mm Threaded Guide Wire, 150 mm (80-2038) or the 1.3 mm Smooth Guide Wire, 150 mm (80-2039) through the cannula to the appropriate depth so that it is perpendicular to the fracture line and occupies the future position of the lag screw (Figure 3). Evaluate guide wire placement under fluoroscopy.



1.3/2.7 mm Double **Drill Sleeve** (80-2079)



Cannula Handle (80-3961)

(80-3962)



4.0 mm Screw Cannula



1.3 mm Threaded Guide Wire, 150 mm (80-2038)



1.3 mm Smooth Guide Wire. 150 mm (80-2039)

Double Guide Wire Placement

- Optional: 1.3 mm Parallel Guide Base (80-3778)
- ▶ Optional: 1.3 mm Parallel Guide Drop-in Cannula (80-3781)

This guide features a drop-in cannula that can be assembled after the primary guide wire is placed, or loaded before surgical use.

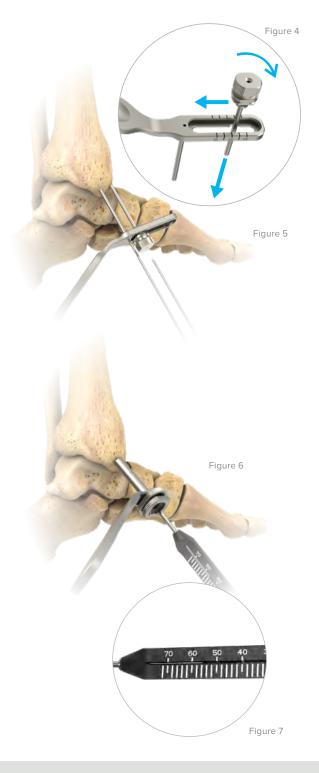
Load the 1.3 mm Parallel Guide Drop-in Cannula into the 1.3 mm Parallel Guide Base (Figure 4). Place the primary guide wire through the cannula of choice. Move the adjustable sleeve to the desired location. Insert the secondary guide wire (Figure 5).

Note: The parallel wire guide is not designed to be used in conjunction with other cannulas offered in this system.



Remove the optional 1.3 mm Wire Cannula (80-3962). Measure for screw length by sliding the 1.3 mm Wire Depth Gauge (80-3960) over the guide wire (Figure 6) and through the 2.7 mm Drill Cannula (80-3963) or 4.0 mm Screw Cannula (80-3964) if present.

Read the length directly from the 1.3 mm Wire Depth Gauge by noting the location of the end of the guide wire in relation to numerals and hash marks on the device (Figure 7). This measurement must be taken with one of the supplied guide wires.





1.3 mm Parallel Guide Base (80-3778)



1.3 mm Parallel Guide Drop-in Cannula (80-3781)



1.3 mm Wire Cannula (80-3962)



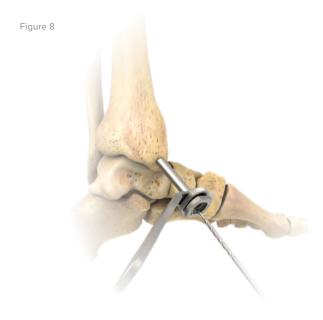
1.3 mm Wire Depth Gauge (80-3960)



2.7 mm Drill Cannula (80-3963)



4.0 mm Screw Cannula (80-3964)



5.3 mm Cannulated Countersink

2.7 mm Cannulated Drill, Quick Connect

4.0 mm Cannulated Tap

Drill

Remove the 1.3 mm Wire Depth Gauge (80-3960) and load the 2.7 mm Cannulated Drill, Quick Connect (80-2075) over the guide wire and through the desired drill guide (Figure 8). Drill to the desired depth.

Cleaning Stylet (optional)

If biologic material accumulates within cannulated instruments, the 1.25 mm Cleaning Stylet (80-2246) may assist in its removal. The Stylet is not designed to be used through handles or power instruments.

Note: if using the optional Tap or Countersink, remove the drill cannula.

Countersink (optional)

In areas with limited soft tissue coverage, the optional 5.3 mm Cannulated Countersink (80-2042) is provided to create a recess for the screw head and reduce screw prominence where desired. The countersink incorporates a textured surface to grip the device by hand if desired. Grooves are incorporated in the design at 2 mm intervals for use as a depth reference when used with the cannula system.

Note: The screw length should be reduced corresponding to the countersunk depth.

Tap (optional)

In sclerotic or particularly hard bone, pre-drilling and pre-tapping may be necessary. A 4.0 mm Cannulated Tap (80-2081) can be used according to surgeon preference.









4.0 mm Cannulated Screw Placement

Screw insertion without washer

Connect the 2.5 mm Short Cannulated Hex Driver (80-3956) to the Small Ratchet Handle w/Quick Release Connection (80-0398).

If using the 2.5 mm Screw Driver Sleeve (80-3957), load the screw sleeve on the driver, and pull back the driver sleeve until the tab passes the groove on the driver. While the screw is in the caddy, engage the screw head with the driver tip and advance the sleeve in one smooth motion to grasp the head of the 4.0 mm Cannulated Screw (300X-400XX).

Insert the appropriate length 4.0 mm Cannulated Screw over the guide wire and through the screw sleeve if present (Figure 9). The screw must lie with its threads completely beyond the fracture line to achieve the appropriate compression.

The 2.5 mm Short Cannulated Hex Driver has a laser band to indicate when screw seating is imminent. The screw should be advanced with care once the leading edge of the band aligns with the top of the screw cannula until fully seated (Figures 10 and 11).

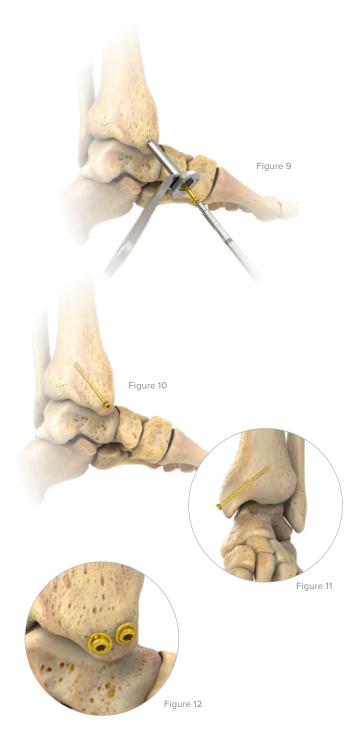
Screw insertion with washer (optional)

Note: Cannula must be removed prior to placement with a washer

A washer may be used to prevent the screw head from sinking into the bone. Place the Cannulated Screw Washer 7.0 mm OD \times 3.6 mm ID (7003-07036) onto the screw before insertion (Figure 12).

Note: The washer should be oriented so that the beveled edge is away from the bone.

Confirm screw placement under fluoroscopy. Closing and postoperative protocol are at the discretion of the surgeon.

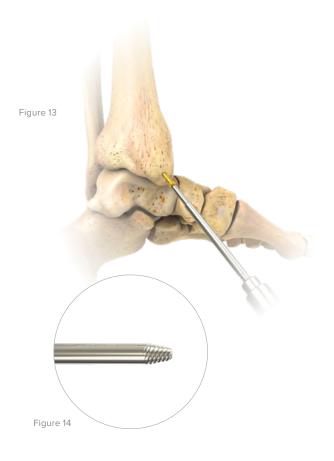












Removal

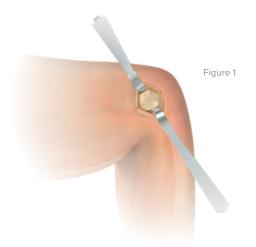
The cannulated screws are designed to be removable when necessary. After surgically accessing the head of the screw, use the 2.5 mm Solid Hex Driver, Quick Connect (80-2074) attached to the Small Ratchet Handle with Quick Release Connection (80-0398) to remove the screw by engaging the driver tip within the hex recess in the screw head and turning counterclockwise (Figure 13). A 2.5 mm Easyout, Quick Release (80-0600) is also provided for removal of damaged screws (Figure 14).

Note: It may be necessary to clean bony ingrowth from the head of the screw using the 1.25 mm Cleaning Stylet (80-2246).

Patient Positioning and Exposure

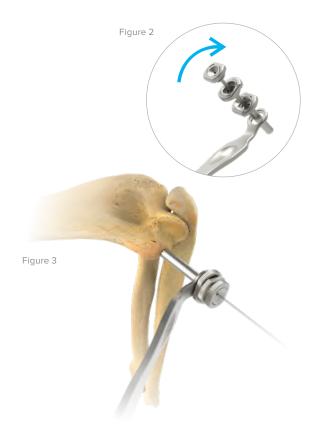
Position the patient and use the appropriate surgical incision and approach to treat the specific indication. For a percutaneous approach, make a stab incision at the screw insertion site, then bluntly dissect down to the bone (Figure 1). Soft tissue retraction instrumentation is provided in the full 4.0 mm Cannulated Screw System.

Note: Soft tissue retraction instrumentation in the system is not available in all markets or configurations.



Fracture Reduction and Preparation

Reduce and prepare the fracture site using surgeon's preferred technique. Provisional stability and fracture site preparation can be achieved using the optional reduction/ preparation instruments included in the full system. Provisional fixation can also be achieved using 1.3 mm Threaded Guide Wire, 150 mm (80-2038) or 1.3 mm Smooth Guide Wire, 150 mm (80-2039). Evaluate the reduction under fluoroscopy.



Guide Wire Placement

Caution: Take care to avoid damage to surrounding vital tissues. The 1.3 mm Parallel Guide Drop-in Cannula (80-3781) is not designed for use with the TripleTwist™ Cannula System.

Several cannula options are offered for soft tissue protection and for use where clinically appropriate.

Note: Cannulas are not compatible with washer usage.

Single Guide Wire Placement

- ▶ Optional: 1.3/2.7 mm Double Drill Sleeve (80-2079)
- Optional: The modular locking tissue protection system includes a Cannula Handle (80-3961), 4.0 mm Screw Cannula (80-3964), 2.7 mm Drill Cannula (80-3963) and 1.3 mm Wire Cannula (80-3962).

Loading Instructions for optional modular, locking cannula system:

Select the appropriate cannulas to be used with the system. Lock the largest selected cannula into the handle by twisting clockwise. One by one, insert and lock sequential cannulas into the system (Figure 2).

Note: Ensure all cannulas are locked in place prior to use.

Note: The TripleTwist™ Cannula System is not designed to be used in conjunction with the 1.3 mm Parallel Guide Drop-in Cannula offered in this system.

Insert the 1.3 mm Threaded Guide Wire, 150 mm (80-2038) or the 1.3 mm Smooth Guide Wire, 150 mm (80-2039) through the cannula to the appropriate depth so that it is perpendicular to the fracture line and occupies the future position of the lag screw (Figure 3). Evaluate the guide wire placement under fluoroscopy.



1.3/2.7 mm Double Drill Sleeve (80-2079)



Cannula Handle (80-3961)



4.0 mm Screw Cannula (80-3964)



1.3 mm Threaded Guide Wire, 150 mm (80-2038)



1.3 mm Smooth Guide Wire, 150 mm (80-2039)

Determine Screw Length

Measure for screw length by sliding the 1.3 mm Wire Depth Gauge (80-3960) over the guide wire (Figure 4) and through the 2.7 mm Drill Cannula (80-3963) if present.

Read the length directly from the 1.3 mm Wire Depth Gauge by noting the location of the end of the guide wire in relation to numerals and hash marks on the device (Figure 5). This measurement must be taken with one of the supplied guide wires.

Drill

Remove the 1.3 mm Wire Depth Gauge (80-3960) and load the 2.7 mm Cannulated Drill, Quick Connect (80-2075) over the guide wire and through the desired drill guide (Figure 6). Drill to the desired depth.

Cleaning Stylet (optional)

The 1.25 mm Cleaning Stylet (80-2246) may assist in the removal of biologic material that may accumulate within cannulated instruments. The Stylet is not designed to be used through handles or power instruments.

Countersink (optional)

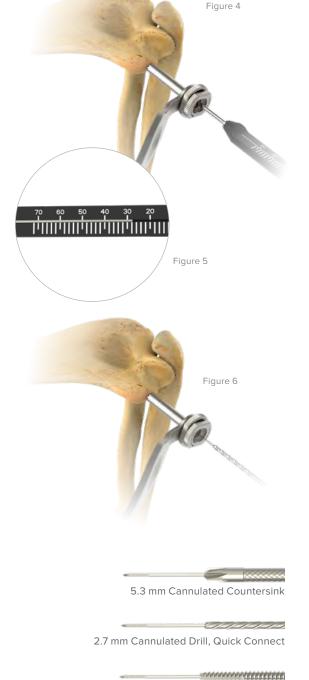
In areas with limited soft tissue coverage, the optional 5.3 mm Cannulated Countersink (80-2042) is provided to create a recess for the screw head and reduce screw prominence where desired. The countersink incorporates a textured surface to grip the device by hand if desired. Grooves are incorporated in the design at 2 mm intervals to use as a depth reference when used with the cannula system.

Note: The screw length should be reduced corresponding to the countersunk depth.

Tap (optional)

In sclerotic or particularly hard bone, pre-drilling and pre-tapping may be necessary. A 4.0 mm Cannulated Tap (80-2081) can be used according to surgeon preference.

Note: If using the optional Tap or Countersink, remove the drill sleeve.





1.3 mm Wire Depth Gauge (80-3960)



2.7 mm Drill Cannula (80-3963)



2.7 mm Cannulated Drill, Quick Connect (80-2075)



1.25 mm Cleaning Stylet (80-2246)

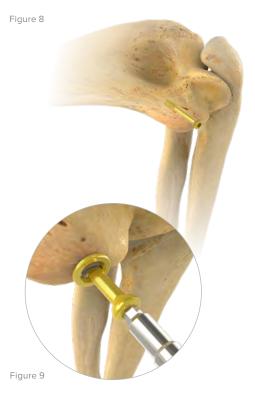


5.3 mm Cannulated Countersink (80-2042)



4.0 mm Cannulated Tap (80-2081) 4.0 mm Cannulated Tap





4.0 mm Cannulated Screw Placement

Screw insertion without washer

Connect the 2.5 mm Short Cannulated Hex Driver (80-3956) to the Small Ratchet Handle with Quick Release Connection (80-0398).

If using the 2.5 mm Screw Driver Sleeve (80-3957), load the screw sleeve on the driver, and pull back the driver sleeve until the tab passes the groove on the driver. While the screw is in the caddy, engage the screw head with the driver tip and advance the sleeve in one smooth motion to grasp the head of the 4.0 mm Cannulated Screw (300X-400XX).

Utilizing the 2.5 mm Short Cannulated Hex Driver, insert the appropriate-length 4.0 mm Cannulated Screw over the guide wire (Figure 7). The screw must lie with its threads completely beyond the fracture line to achieve the appropriate compression.

The 2.5 mm Short Cannulated Hex Driver has a laser band to indicate when screw seating is imminent. The screw should be advanced with care once the leading edge of the band aligns with the top of the screw cannula until fully seated (Figure 8).

Screw Insertion with washer (optional)

Note: Cannula must be removed prior to placement with a washer.

A washer may be used to prevent the screw head from sinking into the bone. Place the Cannulated Screw Washer 7.0 mm OD \times 3.6 mm ID (7003-07036) onto the screw before insertion (Figure 9).

Note: The washer should be oriented so that the beveled edge away from the bone.

Confirm the screw placement under fluoroscopy. Closing and postoperative protocol are at the discretion of the surgeon.



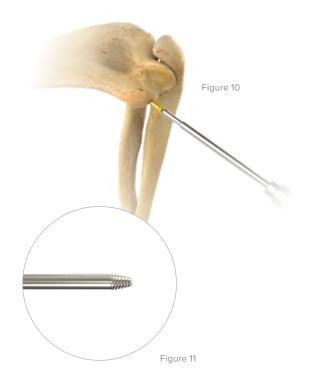






Removal

The cannulated screws are designed to be removable when necessary. After surgically obtaining access to the head of the screw, use the 2.5 mm Solid Hex Driver, Quick Connect (80-2074) attached to the Small Ratchet Handle with Quick Release Connection (80-0398) to remove the screw by engaging the driver tip within the hex recess in the screw head and turning counterclockwise (Figure 10). A 2.5 mm Easyout, Quick Release (80-0600) is also provided for removal of damaged screws (Figure 11).

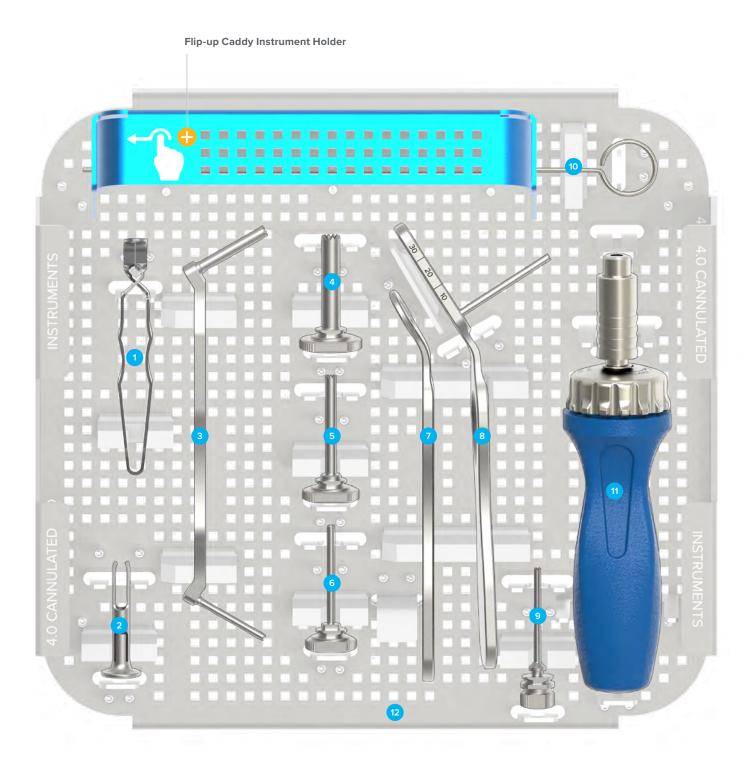




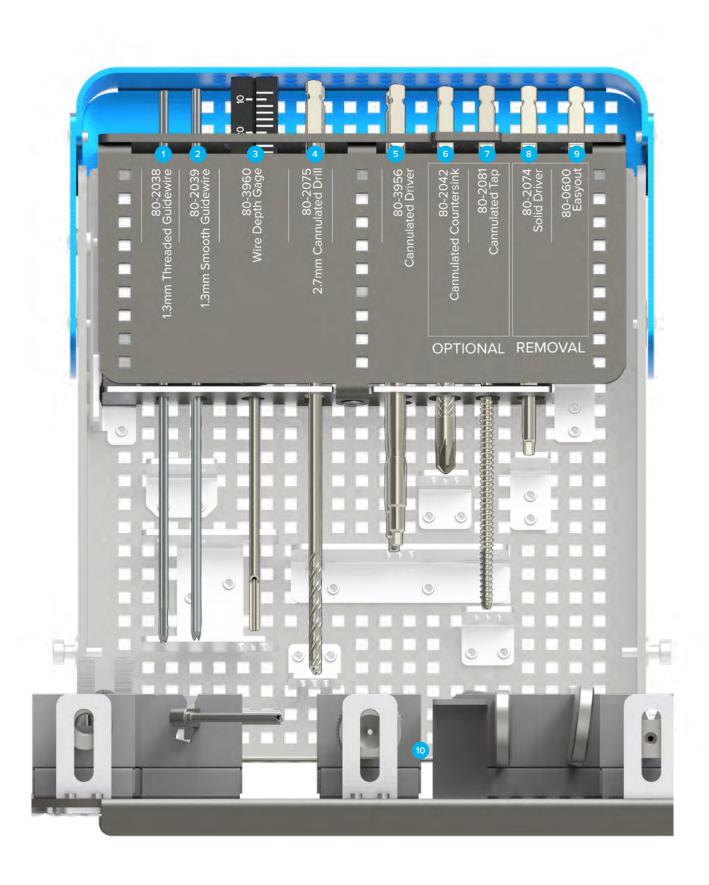


Ordering Information

4.0 mm Cannulated Screw Instruments Large Screw Holding Forceps MS-45210 7 Cannula Handle 80-3961 2.5 mm Screw Driver Sleeve 80-3957 1.3 mm Parallel Guide Base 80-3778 1.3 mm Parallel Guide Drop-in 1.3/2.7 mm Double Drill Sleeve 80-2079 80-3781 Cannula 4.0 mm Screw Cannula 80-3964 1.25 mm Cleaning Stylet 80-2246 Small Ratchet Handle with Quick 2.7 mm Drill Cannula 80-3963 80-0398 Release Connection 4.0 mm Cannulated Screw Instrument 1.3 mm Wire Cannula 80-3962 80-3923 Tray 1



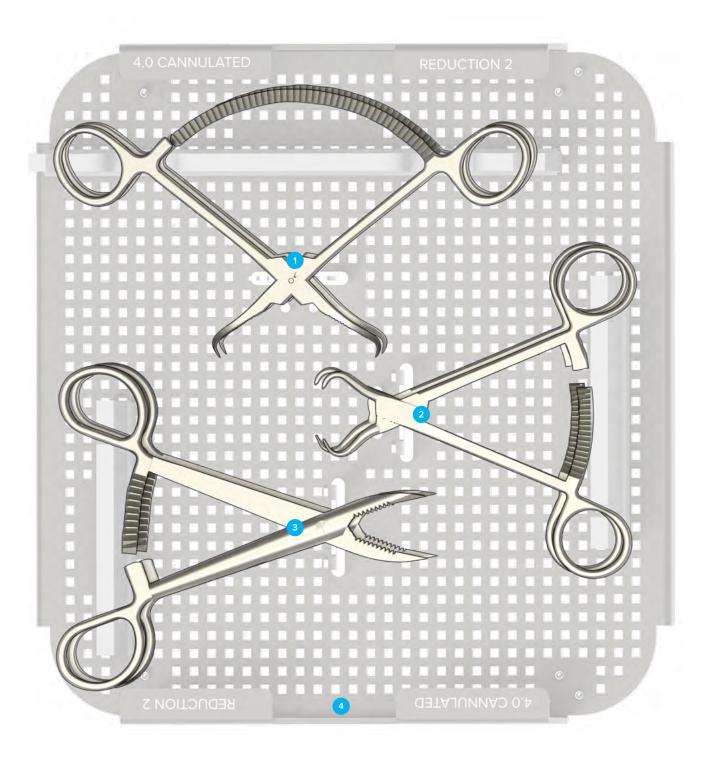
Tray Components	
4.0 mm Cannulated Screw Instruments	
1.3 mm Threaded Guide Wire, 150 mm	80-2038
2 1.3 mm Smooth Guide Wire, 150 mm	80-2039
3 1.3 mm Wire Depth Gauge	80-3960
2.7 mm Cannulated Drill, Quick Connect	80-2075
5 2.5 mm Short Cannulated Hex Driver	80-3956
6 5.3 mm Cannulated Countersink	80-2042
7 4.0 mm Cannulated Tap	80-2081
2.5 mm Solid Hex Driver, Quick Connect	80-2074
9 2.5 mm Easyout, Quick Release	80-0600
4.0 mm Cannulated Screw Instrument Tray 1	80-3923



Tray Components	
4.0 mm Cannulated Screw Instruments	
Periosteal Elevator	MS-46212
2 Freer Elevator, 7.5	MS-57614
3 8 mm Hohmann Retractor	PL-CL05
4 15 mm Hohmann Retractor	MS-46827
5 8" Bone Reduction Forceps	MS-1280
6 Sharp Hook	PL-CL06
4.0 mm Cannulated Screw Reduction Instrument Tray 2	80-3924



Tray Components		
4.0 mm Cannulated Screw Instruments		
Pointed Forceps w/Ratchet, Narrow Long	80-2376	
2 Bone Reduction Forceps, 5.25	MS-45300	
3 Reduction Forceps w/Serrated Jaw	PL-CL04	
4.0 mm Cannulated Screw Reduction Instrument Tray 3	80-3925	

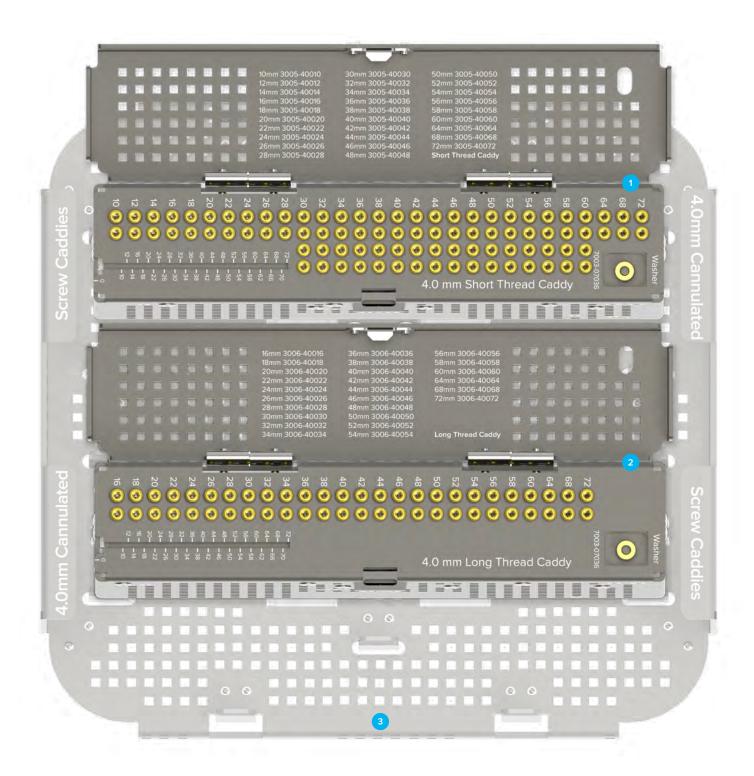


4.0 mm Cannulated Screws

4.0 mm Cannulated Screw—Short Thread

4.0 mm Cannulated Screw—Short	Thread
4.0 mm Cannulated Screw Short Thread Caddy Assembly	80-3767
4.0 mm x 10 mm Cannulated Screw, Short Thread	3005-40010
4.0 mm x 12 mm Cannulated Screw, Short Thread	3005-40012
4.0 mm x 14 mm Cannulated Screw, Short Thread	3005-40014
4.0 mm x 16 mm Cannulated Screw, Short Thread	3005-40016
4.0 mm x 18 mm Cannulated Screw, Short Thread	3005-40018
4.0 mm x 20 mm Cannulated Screw, Short Thread	3005-40020
4.0 mm x 22 mm Cannulated Screw, Short Thread	3005-40022
4.0 mm x 24 mm Cannulated Screw, Short Thread	3005-40024
4.0 mm x 26 mm Cannulated Screw, Short Thread	3005-40026
4.0 mm x 28 mm Cannulated Screw, Short Thread	3005-40028
4.0 mm x 30 mm Cannulated Screw, Short Thread	3005-40030
4.0 mm x 32 mm Cannulated Screw, Short Thread	3005-40032
4.0 mm x 34 mm Cannulated Screw, Short Thread	3005-40034
4.0 mm x 36 mm Cannulated Screw, Short Thread	3005-40036
4.0 mm x 38 mm Cannulated Screw, Short Thread	3005-40038

4.0 mm x 40 mm Cannulated Screw, Short Thread	3005-40040
4.0 mm x 42 mm Cannulated Screw, Short Thread	3005-40042
4.0 mm x 44 mm Cannulated Screw, Short Thread	3005-40044
4.0 mm x 46 mm Cannulated Screw, Short Thread	3005-40046
4.0 mm x 48 mm Cannulated Screw, Short Thread	3005-40048
4.0 mm x 50 mm Cannulated Screw, Short Thread	3005-40050
4.0 mm x 52 mm Cannulated Screw, Short Thread	3005-40052
4.0 mm x 54 mm Cannulated Screw, Short Thread	3005-40054
4.0 mm x 56 mm Cannulated Screw, Short Thread	3005-40056
4.0 mm x 58 mm Cannulated Screw, Short Thread	3005-40058
4.0 mm x 60 mm Cannulated Screw, Short Thread	3005-40060
4.0 mm x 64 mm Cannulated Screw, Short Thread	3005-40064
4.0 mm x 68 mm Cannulated Screw, Short Thread	3005-40068
4.0 mm x 72 mm Cannulated Screw, Short Thread	3005-40072



40 mm Cannulated Screws

4.0 mm Cannulated Screw—Long Thread

1.0 mm Camillated Berew Long 1	III Cau
4.0 mm Cannulated Screw Long Thread Caddy Assembly	80-3768
4.0 mm x 16 mm Cannulated Screw, Long Thread	3006-40016
4.0 mm x 18 mm Cannulated Screw, Long Thread	3006-40018
4.0 mm x 20 mm Cannulated Screw, Long Thread	3006-40020
4.0 mm x 22 mm Cannulated Screw, Long Thread	3006-40022
4.0 mm x 24 mm Cannulated Screw, Long Thread	3006-40024
4.0 mm x 26 mm Cannulated Screw, Long Thread	3006-40026
4.0 mm x 28 mm Cannulated Screw, Long Thread	3006-40028
4.0 mm x 30 mm Cannulated Screw, Long Thread	3006-40030
4.0 mm x 32 mm Cannulated Screw, Long Thread	3006-40032
4.0 mm x 34 mm Cannulated Screw, Long Thread	3006-40034
4.0 mm x 36 mm Cannulated Screw, Long Thread	3006-40036
4.0 mm x 38 mm Cannulated Screw, Long Thread	3006-40038
4.0 mm x 40 mm Cannulated Screw, Long Thread	3006-40040

4.0 mm x 42 mm Cannulated Screw, Long Thread	3006-40042
4.0 mm x 44 mm Cannulated Screw, Long Thread	3006-40044
4.0 mm x 46 mm Cannulated Screw, Long Thread	3006-40046
4.0 mm x 48 mm Cannulated Screw, Long Thread	3006-40048
4.0 mm x 50 mm Cannulated Screw, Long Thread	3006-40050
4.0 mm x 52 mm Cannulated Screw, Long Thread	3006-40052
4.0 mm x 54 mm Cannulated Screw, Long Thread	3006-40054
4.0 mm x 56 mm Cannulated Screw, Long Thread	3006-40056
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4.0 mm x 60 mm Cannulated Screw, Long Thread	3006-40060
4.0 mm x 64 mm Cannulated Screw, Long Thread	3006-40064
4.0 mm x 68 mm Cannulated Screw, Long Thread	3006-40068
4.0 mm x 72 mm Cannulated Screw, Long Thread	3006-40072
3 4.0 mm Cannulated Screw Tray	80-3695

Optional	
Implants	
Cannulated Screw Washer 7.0 mm OD x 3.6 mm ID	7003-07036

Full System Set	
4.0 mm Cannulated Screw Full System Case Base	80-3919
4.0 mm Cannulated Screw Full System Case Lid	80-3920
Contains:	
4.0 mm Cannulated Screw Tray	80-3695
4.0 mm Cannulated Screw Instrument Tray 1	80-3923
4.0 mm Cannulated Screw Reduction Instrument Tray 2	80-3924
4.0 mm Cannulated Screw Reduction Instrument Tray 3	80-3925

Essential System Set	
4.0 mm Cannulated Screw Core System Case Base	80-3921
4.0 mm Cannulated Screw Core System Case Lid	80-3922
Contains:	
4.0 mm Cannulated Screw Instrument Tray 1	80-3923
4.0 mm Cannulated Screw Tray	80-3695

Note: To learn more about the full line of Acumed innovative surgical solutions, please contact your authorized Acumed distributor, call 888.627.9957, or visit www.acumed.net.



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