

# COALITION MIS<sup>TM</sup> ACDF System



Outside the US Only



### Life moves us 🍃

At Globus, we move with a sense of urgency to deliver innovations that improve the quality of life for patients with spinal disorders. We are inspired by the needs of these patients and also the needs of the surgeons and health care providers who treat them.

This passion combined with Globus' world class engineering transforms clinical insights into tangible spine care solutions. We are driven to provide the highest quality products to improve the techniques and outcomes of spine surgery so patients can resume their lives as quickly as possible. We extend our reach beyond our world class implants, instrumentation, and service by partnering with researchers and educators to advance the science and knowledge of spine care.

The energy and enthusiasm each of us bring everyday to Globus is palpable. We are constantly in the pursuit of better patient care and understand that speed is critical because life cannot wait.



# - COALITION MIS<sup>™</sup> ACDF System



COALITION MIS<sup>™</sup> is designed to facilitate simplified implantation with unimpeded visualization of the disc space. The spacer accommodates traditional screws and/or innovative curved anchors delivered inline with the spacer, eliminating the need for angled instruments, particularly at the upper and lower cervical levels where patient anatomy can be challenging.





# COALITION MIS<sup>™</sup> ACDF SYSTEM



Innovative instruments facilitate simple implantation even with challenging patient anatomy.

### Intraoperative Versatility

Spacer accommodates COALITION MIS<sup>™</sup> anchors and/or screws, providing multiple options to secure the spacer to the vertebral bodies.

### Biomechanical Stability

Biomechanical cadaveric testing showed no significant difference between two COALITION MIS<sup>™</sup> screw constructs and a two level cervical plate and spacer construct at two levels.\* **Titanium Frame with PEEK Endplates** Provides the strength of titanium

with the radiolucency of PEEK

Curved Bone Anchors Facilitate easier fixation

Torsional Stabilizers Enhance rotational stability

#### Threaded Connection

Provides ability to re-engage anchor after implantation

Confident Blocking Helps prevent screw and anchor backout

Screw or Anchor Compatible Allows for threaded fixation

Anchors Pre-Loaded Eliminates in situ assembly for fast and simple fixation Low Profile Minimizes surgical corridor Positive Stop Aids in implant positioning Cuided Impaction Facilitates anchor implantation



# CONTENTS

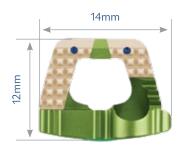
	•
	2
Implant Overview	4
Instrument Overview	5
Surgical Technique	
1. Approach and Disc Preparation	11
2. Distraction	12
3. Discectomy/Endplate Preparation	14
4. Spacer Sizing	14
Option A: Anchor Fixation	
5. Anchor Loading	16
6. Spacer Insertion	17
7. Anchor Insertion	18
8. Anchor Blocking	19
9. Supplemental Fixation	19
Final Anchor Construct	19
Optional Spacer/Anchor Removal	20
Option B: Screw Fixation	
5. Spacer Insertion	22
6. Screw Hole Preparation	25
7. Screw Insertion	25
8. Screw Blocking	28
Final Screw Construct	28
Optional Technique: 2-Level Construct	29
Optional Spacer/Screw Removal	30
Option C: Anchor and Screw Hybrid Fixation	31
Additional Specifications	
Anchor Sizing Chart	32
Screw Sizing Chart	33
COALITION MIS <sup>™</sup> 12x14mm and 14x16mm Spacer Set	34
COALITION MIS <sup>™</sup> 15x18mm Spacer Set	36
COALITION MIS <sup>™</sup> Anchor Set	38
COALITION MIS <sup>™</sup> Standard Instrument Set	40
COALITION MIS <sup>™</sup> 15x18mm Instrument Set	40
COALITION MIS <sup>™</sup> 12x14mm and 14x16mm Trial Set	42
COALITION MIS <sup>™</sup> 15x18mm Trial Set	44
COALITION MIS <sup>™</sup> 12° Spacer Set	46
COALITION MIS <sup>™</sup> 12° Instrument Set	48
Universal ACDF Instrument Set	50
Universal ACDF Rasp Sets	52
Universal ACDF Rasp Set	54
Universal ACDF Screw Set	56
MARS <sup>™</sup> ACDF Retractor Set	58
MARS <sup>™</sup> Instrument II Set	60

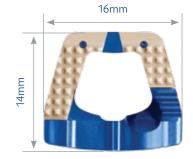
The Surgical Technique shown is for illustrative purposes only. The technique(s) actually employed in each case always depends on the medical judgment of the surgeon exercised before and during surgery as to the best mode of treatment for each patient. Additionally, as instruments may occasionally be updated, the instruments depicted in this Surgical Technique may not be exactly the same as the instruments currently available. Please consult with your sales representative or contact Globus directly for more information.

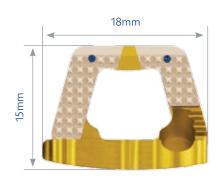
# **IMPLANT OVERVIEW**

### **Spacer Options**

- Three axial footprints: 12x14, 14x16, 15x18mm
- Eight heights: 5, 6, 7, 8, 9, 10, 11, 12mm
- Three sagittal profiles: 0°, 7°, and 12°







### Screw Options

- Fixed and variable angle screws (±4°)
- Five screw lengths: 12, 14, 16, 18, 20mm
- Two screw diameters: 3.6mm, 4.2mm
- Self-drilling and self-tapping



Variable Angle Screw

**Anchor Options** 

• 3.7mm diameter

• Three anchor lengths: 12, 14, 15mm

• Lengths color-coded to match spacer depth



Fixed Angle Screw







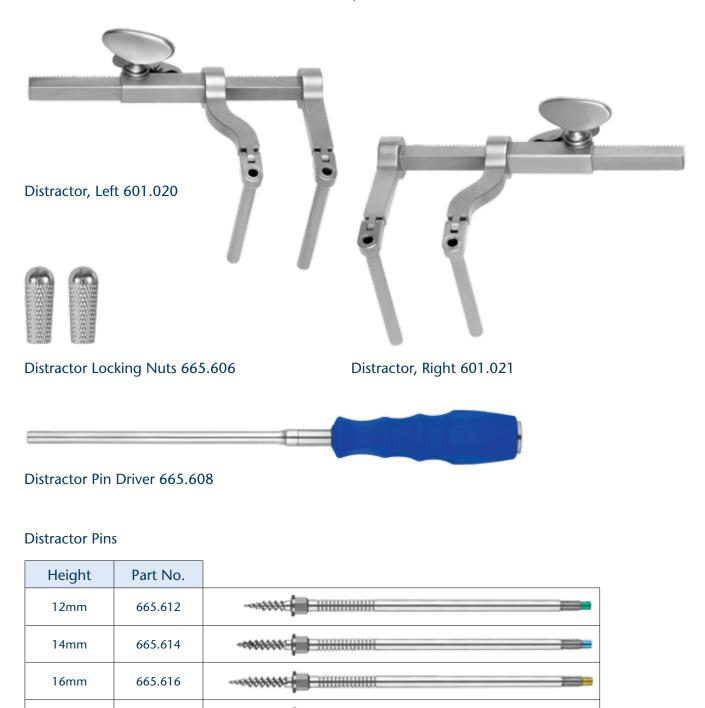
# **INSTRUMENT OVERVIEW**

### Distraction Instruments

18mm

665.618

The Universal ACDF Instrument Set, 9147.9001 is required.



### COALITION MIS<sup>™</sup> Modular Trials



Trial Holder, Modular Trial/Rasp Heads - Outer Sleeve 6147.9001





12x14mm		
Height	0°	7°
5mm	6136.0105	6136.0205
6mm	6136.0106	6136.0206
7mm	6136.0107	6136.0207
8mm	6136.0108	6136.0208
9mm	6136.0109	6136.0209
10mm	6136.0110	6136.0210
11mm	6136.0111	6136.0211
12mm	6136.0112	6136.0212



14x16mm		
Height	0°	7°
5mm	6136.0305	6136.0405
6mm	6136.0306	6136.0406
7mm	6136.0307	6136.0407
8mm	6136.0308	6136.0408
9mm	6136.0309	6136.0409
10mm	6136.0310	6136.0410
11mm	6136.0311	6136.0411
12mm	6136.0312	6136.0412



15x18mm		
Height	0°	7°
5mm	6136.0505	6136.0605
6mm	6136.0506	6136.0606
7mm	6136.0507	6136.0607
8mm	6136.0508	6136.0608
9mm	6136.0509	6136.0609
10mm	6136.0510	6136.0610
11mm	6136.0511	6136.0611
12mm	6136.0512	6136.0612

### Universal ACDF Rasps





12x14mm		
Height	0°	7°
5mm	6147.1025	-
6mm	6147.1026	6147.1126
7mm	6147.1027	6147.1127
8mm	6147.1028	6147.1128
9mm	6147.1029	6147.1129
10mm	6147.1030	6147.1130
11mm	6147.1031	6147.1131
12mm	6147.1032	6147.1132



14x16mm		
Height	0°	7°
5mm	6147.2025	-
6mm	6147.2026	6147.2126
7mm	6147.2027	6147.2127
8mm	6147.2028	6147.2128
9mm	6147.2029	6147.2129
10mm	6147.2030	6147.2130
11mm	6147.2031	6147.2131
12mm	6147.2032	6147.2132



15x18mm		
Height	<b>0</b> °	7°
5mm	6147.3025	-
6mm	6147.3026	6147.3126
7mm	6147.3027	6147.3127
8mm	6147.3028	6147.3128
9mm	6147.3029	6147.3129
10mm	6147.3030	6147.3130
11mm	6147.3031	6147.3131
12mm	6147.3032	6147.3132

### Straight Instruments



Quick Connect Handle, Swivel 636.450

Awl, Straight with Self-Centering Sleeve 684.403

Tap Straight, 684.004

Awl with Retractable Sleeve 684.006

### Drills, Straight with Self-Centering Sleeve

Lengths	Part No.
12mm	684.422
14mm	684.424
16mm	684.426
18mm	684.428
20mm	684.430

Screwdriver, 2.5mm Hex, Self-Retaining, with Cap 684.305

# Angled Instruments



Awl, Bent with Self-Centering Sleeve 684.404



Angled Driver (Sleeve) Body 684.415





Backing Nut 684.416

Counter Torque 684.421



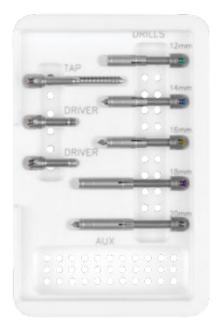
Angled Driver Shaft 684.417



Angled Driver Assembly Awl, Bent with Self-Centering Sleeve 684.404 Angled Driver Body 684.415 Backing Nut 684.416 Angled Driver Shaft 684.417

#### Angled Tap, Driver and Drills

Instrument	Part No.
Angled Tap	684.419
Angled Driver	684.418
Angled Driver	684.418
Angled Drill, 12mm	684.432
Angled Drill, 14mm	684.434
Angled Drill, 16mm	684.436
Angled Drill, 18mm	684.438
Angled Drill, 20mm	684.440





### Spacer Insertion Instruments



### **Double Barrel Anchor Guides**

Size	12x14 & 14x16mm	15x18mm
5-6mm	6136.1006	6136.4006
7mm	6136.1007	6136.4007
8mm	6136.1008	6136.4008
9mm	6136.1009	6136.4009
10mm	6136.1010	6136.4010
11mm	6136.1011	6136.4011
12mm	6136.1012	6136.4012



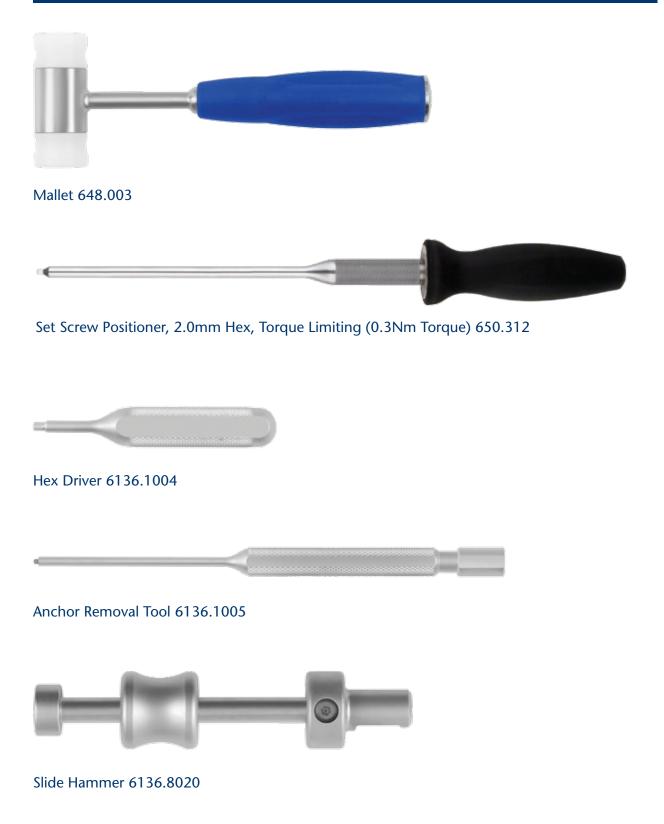
#### **Freehand Inserter**

Size	Part Number
Standard, 12x14 and 14x16mm	6136.2020
15x18mm	6136.2030

### Impactor 6136.1003

Threaded Rod 6136.1002

### Spacer Insertion Instruments (cont'd)

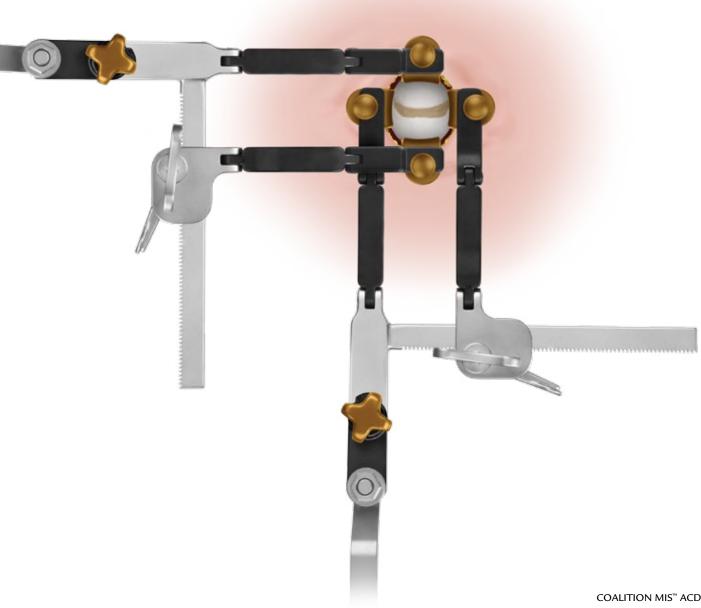


# **COALITION MIS<sup>™</sup>** SURGICAL TECHNIQUE

Please refer to the package insert for important information on the device description, indications, contraindications, precautions and potential risks of this system.

#### Step Approach and Disc Preparation

An anterior cervical approach is used to implant the device. The patient is placed under anesthesia and positioned supine with support of the posterior cervical spine to maintain cervical lordosis. The operative area is carefully cleaned and an incision is made at the appropriate fusion level. Traditional cervical retractors may be used.



# Step 2 Distraction

Distraction may be accomplished using the **Distractor** available in this system or other standard methods.

To use the Distractor, determine pin placement within the vertebral bodies. Select the appropriate pin length and place the **Distractor Pins** into adjacent vertebral bodies using the **Distractor Pin Driver**. Care should be taken when placing pins to avoid interference with screws, anchors, or any supplemental fixation.



**Inserting Distractor Pins** 



**Distractor Pins inserted** 

## Distraction (cont'd)

Place the Distractor, right or left as desired, over pins until seated. Once seated, secure the Distractor in place by attaching the **Distractor Locking Nuts** and rotating clockwise until secure. Rotate the ratchet handle to distract to the desired amount, being careful not to overdistract the segment. Distraction may be used throughout the technique to provide visualization and access to the disc and osseous structures.



# Step 3 Discectomy/Endplate Preparation

Expose the disc space. Remove the superficial layers of the cartilaginous endplates to expose bleeding bone. The lateral walls of the annulus should be preserved to provide peripheral support. Alternatively, **Trial Rasps** match the trial design and can be used to expose bleeding bone. Removal of Distractor Pins is advisable before spacer insertion, but optional if needed to maintain distraction of the disc space.

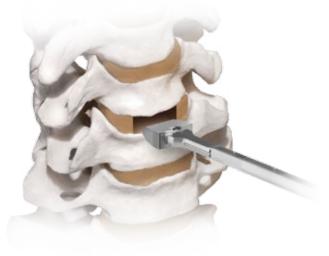
Note: Excessive endplate preparation may weaken the vertebral endplates and could result in subsidence.



Endplate preparation using Trial Rasp

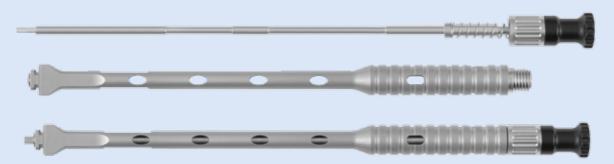
### Step 4 Spacer Sizing

Determine the appropriate spacer profile for the desired segment. Insert the smallest **Modular Trial Head** into the disc space first, moving to larger trials as needed. Determine which trial best fits the prepared disc space. A secure fit is desirable in order to maintain disc height and stabilize the segment. This can be confirmed using fluoroscopy and tactile feedback.

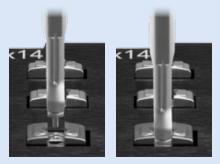


Trialing for spacer size

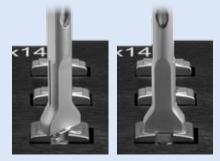
### Using the Modular Trial System



The Trial Holder is provided in two parts. To assemble, thread the inner shaft and outer sleeve together with the silver thumb wheel. To load a Modular Trial or Rasp Head on the Trial Holder, insert the tip of the holder into the notch in the appropriate trial or rasp head and rotate clockwise 90°, as shown below.



Trial Holder inserted into modular trial



Trial Holder rotated 90° to fully load

Loading Modular Trial onto Trial Holder

Confirm that the trial or rasp head connection with the holder is secure.



To remove the trial or rasp head from the holder, pull the black knob on the distal end of the holder up and rotate counterclockwise to the "unlock" position.



To reconnect a trial or rasp head, insert the tip of holder into a new head, and rotate 90° clockwise. Rotate the black knob clockwise until back in the original "lock" position. COALITION MIS<sup>m</sup> may be used with two anchors (Option A), two screws (Option B), or one screw and one anchor (Option C).

### **Option A: Anchor Fixation**

### Step 5 Anchor Loading

After determining the appropriate sized spacer, choose the corresponding **Double Barrel Anchor Guide**. Select the desired anchor using the sizing chart on page 32. Load the selected anchors into the guide.



### Loading the Anchors

Align the center rib of the anchor with the slot at the distal end of the Double Barrel Anchor Guide.

Push the anchor into the slot with the rounded end of the **Hex Driver** until a tactile and audible click is achieved. Repeat for the second anchor. Confirm anchors are fully seated prior to loading the spacer.



# Step 6 Spacer Insertion

Select an appropriate sized COALITION MIS<sup>™</sup> Spacer and pack with autogenous or allogenic bone graft material. Attach the spacer to the Double Barrel Anchor Guide.

Insert the spacer into the intervertebral space. A **Mallet** may be used to gently position the spacer within the disc space. The anterior face of the spacer should be flush with the anterior portion of the vertebral bodies.



### Loading the Spacer



To assemble the Double Barrel Anchor Guide, insert the **Threaded Rod** into the small round hole at the proximal end.

Insert the Hex Driver into the same hole to engage the Threaded Rod. Rotate clockwise until the end of the Threaded Rod emerges from the distal end of the guide.





Threaded Rod



To attach the spacer, connect the hook on distal end of the guide into the notch in the spacer. Align the Threaded Rod tip into the threaded hole of the spacer. Using the Hex Driver, rotate the Threaded Rod clockwise to secure the spacer.





# Step 7 Anchor Insertion

Confirm that the anterior face of the spacer is flush with the anterior portion of the vertebral body. Insert the first anchor **Impactor**. Gently tamp the Impactor with the Mallet until the rectangular portion of the Impactor is flat against the guide. Repeat for the second anchor.

Remove the Double Barrel Anchor Guide.



#### **Disengaging the Guide**

Following spacer and anchor insertion, remove the guide. To release the spacer, rotate the Threaded Rod counterclockwise using the Hex Driver, while simultaneously withdrawing the Double Barrel Anchor Guide. Rock the guide gently medial/lateral to release.

### Inserting the Impactor



Insert an anchor Impactor into one of the D-shaped holes on the proximal end of the Double Barrel Anchor Guide. Press down to advance the anchor to the vertebral endplate. Gently impact with the mallet to advance the anchor into the vertebral body.





# Step 8 Anchor Blocking

Once the anchors are fully seated, insert the **Set Screw Positioner, 2.0mm Hex, 0.3Nm Torque Limiting** into the blocking set screw and rotate clockwise approximately 90° to the final position (blocked). The positioner provides audible and tactile confirmation that the screw is blocked.

#### **Initial Position**

#### **Final Position**



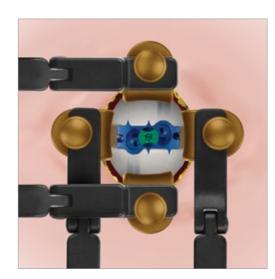


Final blocking with anchors

# Step 9 Supplemental Fixation

Supplemental fixation (i.e. cervical posterior fixation) is required, in addition to the integrated anchors.

### **Final Anchor Construct**



**Final Position** 



Final Position Axial View

Note: Construct shown prior to supplemental fixation for clarity.

### **Optional: Spacer/Anchor Removal**

Unblock the locking set screw using the 0.3Nm torque limiting driver.

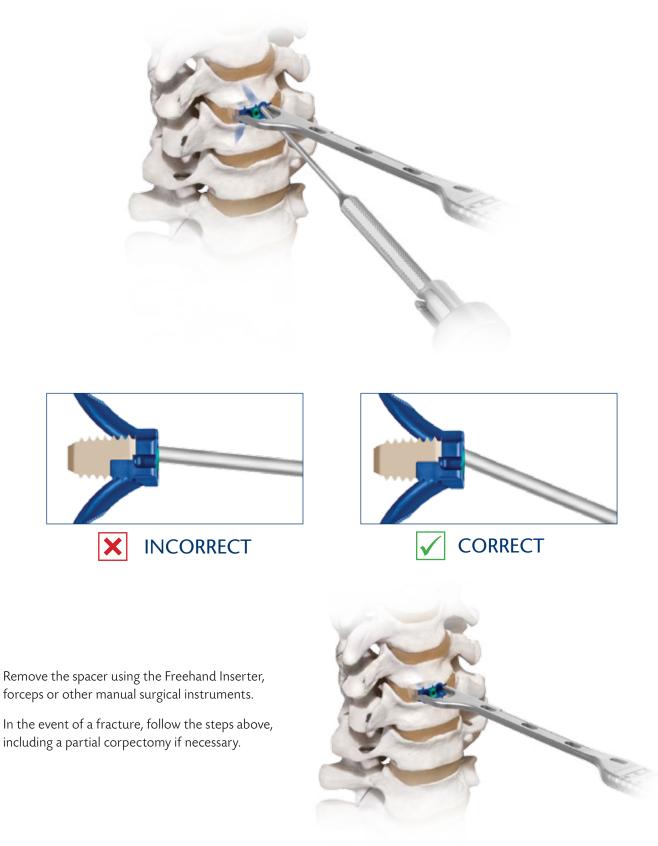


Thread the **Anchor Removal Tool** into the head of the anchor at an approximately 25° angle until fully seated.

The **Freehand Inserter** may be used to help grip the spacer while removing anchors. Attach prior to Anchor Removal Tool connection.



Pull the removal tool to remove the anchor. If needed, attach the **Slide Hammer** to the removal tool to aid in anchor removal.



### **Option B: Screw Fixation**

# Step 5 Spacer Insertion

Select an appropriate size COALITION MIS<sup>™</sup> Spacer and pack with autogenous or allogenic bone graft material. Attach the spacer to the **Freehand Inserter**.

Insert the spacer into the intervertebral disc space. The anterior face of the spacer should be flush with the anterior portion of the vertebral bodies. A **Mallet** may be used to gently position the spacer within the disc space.



### Using the Freehand Inserter

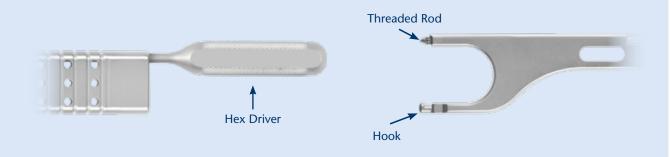


The **Freehand Inserter, Standard** accommodates 12x14mm and 14x16mm footprints. The **15x18 Freehand Inserter** is used for 15x18mm spacers. To assemble the inserter, insert the **Threaded Rod** into the hole at the proximal end of the inserter.

22 | Life moves us

### Using the Freehand Inserter (cont'd)

Insert the **Hex Driver** into the hole at the proximal end of the inserter. Engage the Threaded Rod and rotate clockwise until the end of the rod emerges from the distal end of the inserter.



To attach the spacer, connect the hook on the distal end of the inserter into the notch in the spacer. Align the Threaded Rod tip into the threaded hole in the spacer. Using the Hex Driver, rotate the Threaded Rod clockwise to secure the spacer.



### Using Self-Centering Instruments

Self-centering awls (bent and straight) and drills are available for screw trajectories up to 35° cephalad/ caudal.

Insert the spacer into the disc space.

Insert an **Awl with Self-Centering Sleeve** to break the cortex. A **Self-Centering Drill and Tap** may be used to further prepare the screw hole. Depending on the angle and position, a straight or angled instrument may be used.



Freehand Inserter



Awl with Self-Centering Sleeve

#### Aligning the Self-Centering Sleeve

The **Self-Centering Sleeves** ensure proper screw trajectory without the use of a drill guide. The sleeve must be properly engaged with the plate before advancing a screw hole preparation instrument. Proceed to screw insertion prior to preparing the remaining screw hole.



# Step6Screw Hole Preparation

Insert an Awl with Self-Centering Sleeve to break the cortex. A Self-Centering Drill and Tap may be used to further prepare the screw hole. Fixed angle screws are used with self-centering instruments, while variable angle screws can be inserted freehand.



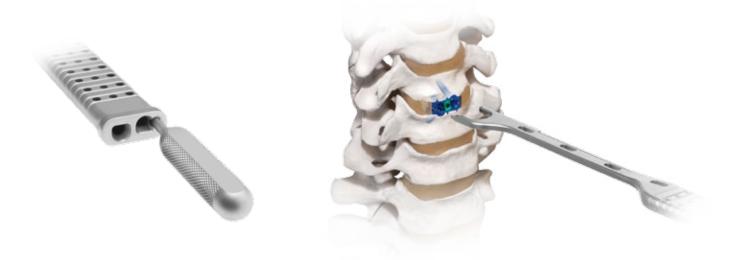
# Step 7 Screw Insertion

Depending on the angle and position of the spacer, a Straight or **Angled Driver** may be used. If drilling is preferred, determine the desired drill depth and select the appropriate fixed length drill. Insert the drill into the screw hole and drill to the stop.

Select the desired screw size using the sizing chart on page 33. Load the screw onto the driver and insert the screw. The spacer lags to the bone during screw insertion. Repeat for the second screw.

#### **Disengaging the Inserter**

Remove the Freehand Inserter after spacer and screw insertion. To release the spacer, rotate the Threaded Rod counterclockwise using the Hex Driver, while simultaneously withdrawing the Freehand Inserter. Rock the inserter gently medial/lateral to release.



#### Assembling the Angled Instruments

- 1. Select the appropriate Angled Driver, Angled Drill or Angled Tap for assembly with the body and shaft.
- 2. Hold the **Angled Driver Body** pointed downward with the cutout facing upward. Insert the selected tip into the cutout on the distal end of the driver body.



3. Insert the **Angled Driver Shaft** into the driver body until the gears on the shaft mesh with the gears on the selected tip.



4. Place the **Backing Nut** over the shaft. Rotate the threads clockwise until the nut sits flush with the driver body.



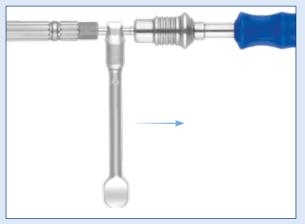
5. Attach a Quick Connect Handle, Swivel. The driver is now ready for use.



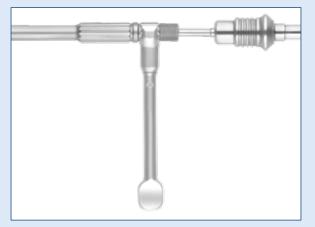
### Assembling the Angled Instruments (cont'd)

6. For additional control, a **Counter Torque** handle may be attached to the Angled Instruments.

Starting from the top, slide the Counter Torque from the smooth portion of the Angled Driver Body to the knurled portion until fully seated.

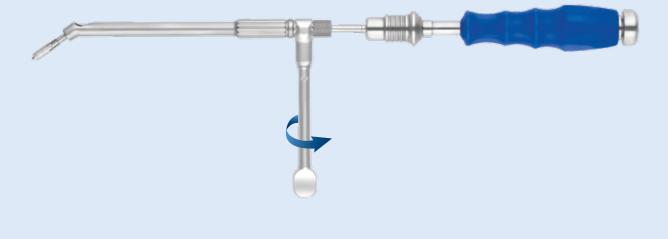


Attaching the Counter Torque



Counter Torque in final position

7. Rotate the Counter Torque clockwise to final tighten.



# Step8Screw Blocking

Once the screws are fully seated, insert the **Set Screw Positioner, 2.0mm Hex, 0.3Nm Torque Limiting** into the blocking set screw and rotate clockwise approximately 90° to the final position (blocked). The positioner provides audible and tactile confirmation that the screw is blocked.

#### **Initial Position**

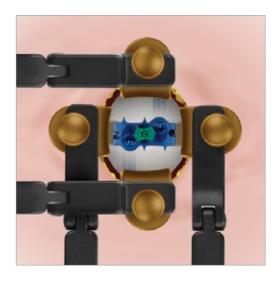


#### **Final Position**



Final blocking with screws

### **Final Screw Construct**



Final Position

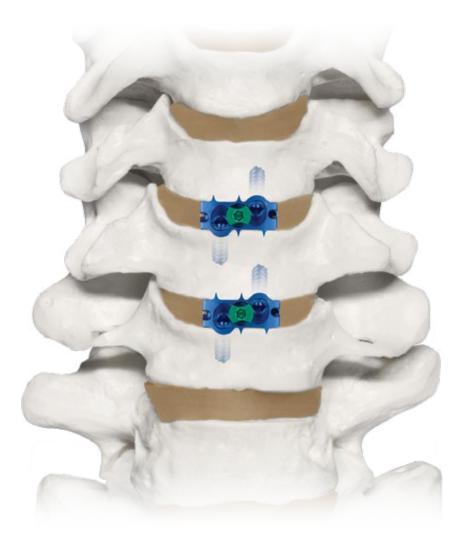


**Final Position Axial View** 

# **Optional Technique: 2-Level Insertion**

To implant a second spacer at an adjacent level, repeat steps 2-8 as described in this technique guide.

### Final 2-Level Construct



## Optional: Spacer/Screw Removal

Unlock the set screws using the 0.3Nm torque limiting driver.



For screw removal, use the 2.5mm hex driver.

Remove the spacer using the Freehand Inserter, forceps, or other manual surgical instruments.

In the event of a fracture, follow the steps above, including a partial corpectomy if necessary.



### **Option C: Anchor and Screw Hybrid Fixation**

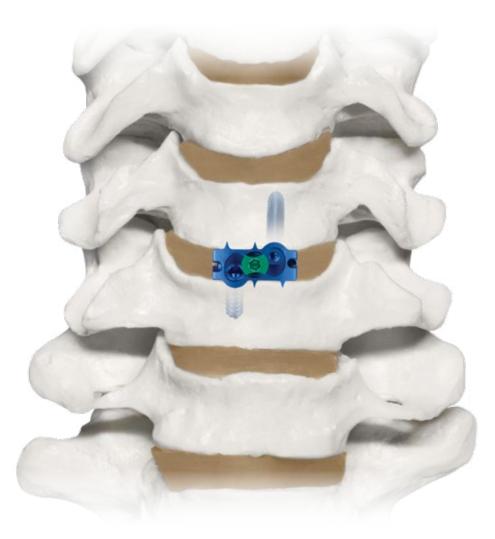
If a hybrid screw and anchor construct is desired, follow Technique steps 1-4 for disc preparation and spacer insertion.

Continue with Option A Anchor Fixation steps 5-7.

Remove the Double Barrel Anchor Guide.

Complete steps 6-8 in Option B Screw Fixation for screw insertion and final blocking.

### **Final Construct**



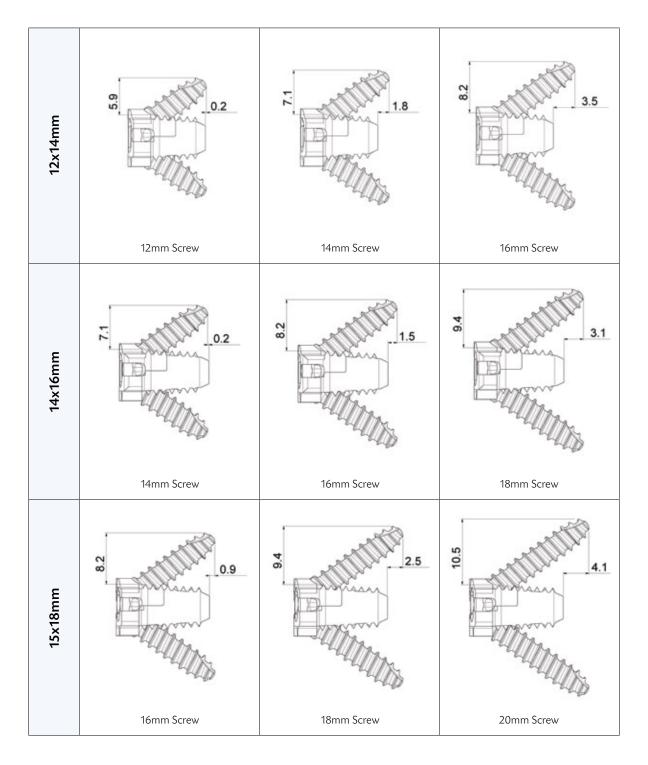
Note: Construct shown prior to supplemental fixation for clarity.

### ADDITIONAL SPECIFICATIONS

### 15mm 12mm 14mm 12.4 10.2 2.4 1.7 0.1 6.6 12x14mm 12.4 0.5 10.2 0.2 6.6 1.9 14x16mm 12.4 10.2 0.9 0.2 2.5 6.6 15x18mm

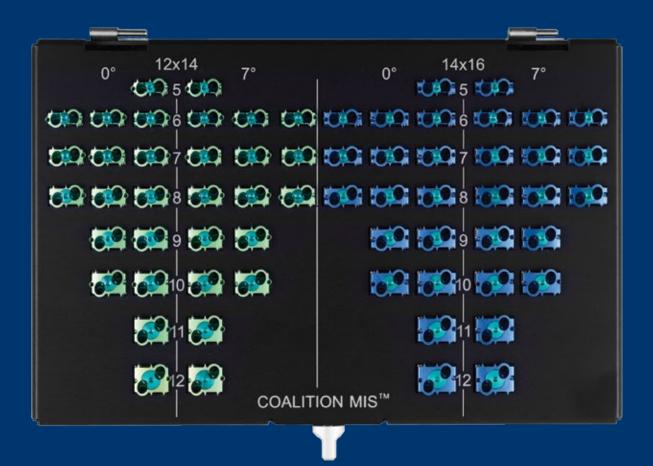
### Anchor Sizing Chart

### ADDITIONAL SPECIFICATIONS



### Screw Sizing Chart

## COALITION MIS<sup>™</sup> SPACER SET

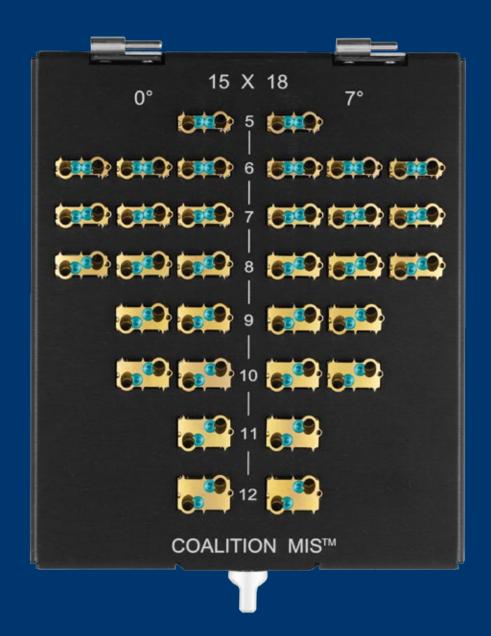


### COALITION MIS<sup>™</sup> 12x14mm and 14x16mm Spacer Set 9136.9002

Spacers		(
3136.1005	COALITION MIS <sup>™</sup> 12x14mm, 0°, 5mm	
3136.1006	COALITION MIS <sup>™</sup> 12x14mm, 0°, 6mm	
3136.1007	COALITION MIS <sup>™</sup> 12x14mm, 0°, 7mm	
3136.1008	COALITION MIS <sup>™</sup> 12x14mm, 0° 8mm	
3136.1009	COALITION MIS <sup>™</sup> 12x14mm, 0° 9mm	
3136.1010	COALITION MIS <sup>™</sup> 12x14mm, 0° 10mm	
3136.1011	COALITION MIS <sup>™</sup> 12x14mm, 0° 11mm	
3136.1012	COALITION MIS <sup>™</sup> 12x14mm, 0° 12mm	
3136.1105	COALITION MIS <sup>™</sup> 12x14mm, 7°, 5mm	
3136.1106	COALITION MIS <sup>™</sup> 12x14mm, 7°, 6mm	
3136.1107	COALITION MIS <sup>™</sup> 12x14mm, 7°, 7mm	
3136.1108	COALITION MIS <sup>™</sup> 12x14mm, 7° 8mm	
3136.1109	COALITION MIS <sup>™</sup> 12x14mm, 7° 9mm	
3136.1110	COALITION MIS <sup>™</sup> 12x14mm, 7° 10mm	
3136.1111	COALITION MIS <sup>™</sup> 12x14mm, 7° 11mm	
3136.1112	COALITION MIS <sup>™</sup> 12x14mm, 7° 12mm	
3136.2005	COALITION MIS <sup>™</sup> 14x16mm, 0°, 5mm	
3136.2006	COALITION MIS <sup>™</sup> 14x16mm, 0°, 6mm	
3136.2007	COALITION MIS <sup>™</sup> 14x16mm, 0°, 7mm	
3136.2008	COALITION MIS <sup>™</sup> 14x16mm, 0°, 8mm	
3136.2009	COALITION MIS <sup>™</sup> 14x16mm, 0°, 9mm	
3136.2010	COALITION MIS <sup>™</sup> 14x16mm, 0°, 10mm	
3136.2011	COALITION MIS <sup>™</sup> 14x16mm, 0°, 11mm	
3136.2012	COALITION MIS <sup>™</sup> 14x16mm, 0°, 12mm	
3136.2105	COALITION MIS <sup>™</sup> 14x16mm, 7°, 5mm	
3136.2106	COALITION MIS <sup>™</sup> 14x16mm, 7°, 6mm	
3136.2107	COALITION MIS <sup>™</sup> 14x16mm, 7°, 7mm	
3136.2108	COALITION MIS <sup>™</sup> 14x16mm, 7°, 8mm	
3136.2109	COALITION MIS <sup>™</sup> 14x16mm, 7°, 9mm	
3136.2110	COALITION MIS <sup>™</sup> 14x16mm, 7°, 10mm	
3136.2111	COALITION MIS <sup>™</sup> 14x16mm, 7°, 11mm	
3136.2112	COALITION MIS <sup>™</sup> 14x16mm, 7°, 12mm	
9136.0002	COALITION MIS <sup>™</sup> 12x14/14x16 Spacer Module	!

#### Qty

### COALITION MIS<sup>™</sup> SPACER SET



### COALITION MIS<sup>™</sup> 15x18mm Spacer Set 9136.9003

Qty

### **Spacers**

3136.4005	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 0°, 5mm	1
3136.4006	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 0°, 6mm	3
3136.4007	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 0°, 7mm	3
3136.4008	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 0°, 8mm	3
3136.4009	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 0°, 9mm	2
3136.4010	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 0°, 10mm	2
3136.4011	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 0°, 11mm	1
3136.4012	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 0°, 12mm	1
3136.4105	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 7°, 5mm	1
3136.4106	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 7°, 6mm	3
3136.4107	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 7°, 7mm	3
3136.4108	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 7°, 8mm	3
3136.4109	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 7°, 9mm	2
3136.4110	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 7°, 10mm	2
3136.4111	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 7°, 11mm	1
3136.4112	COALITION MIS <sup>™</sup> Spacer, 15x18mm, 7°, 12mm	1
9136.0003	COALITION MIS <sup>™</sup> 15x18mm Spacer Module	

Items highlighted in gray are additionally available.

# COALITION MIS<sup>™</sup> ANCHOR SET



### COALITION MIS<sup>™</sup> Anchor Set 9136.9005

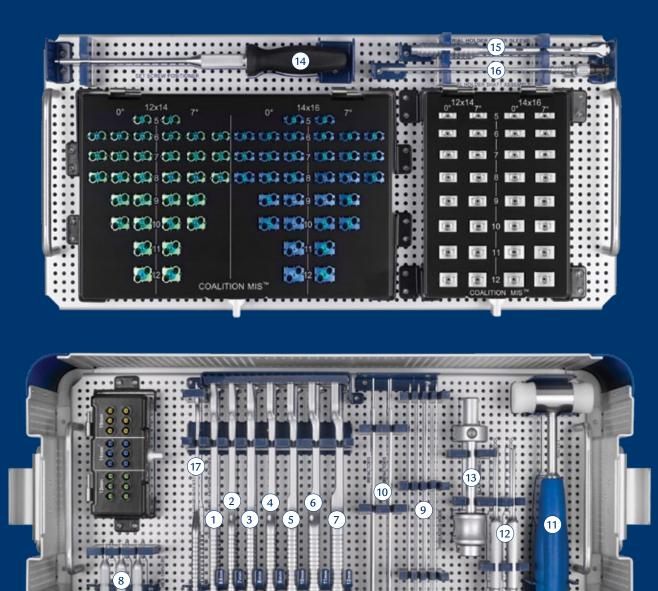
#### Instruments

### Qty

6

6

- 1136.2012 COALITION MIS<sup>™</sup> Anchor, 12mm
- 1136.2014 COALITION MIS<sup>™</sup> Anchor, 14mm
- 1136.2015 COALITION MIS<sup>™</sup> Anchor, 15mm 6
- 9136.0006 COALITION MIS<sup>™</sup> Anchor Module



### COALITION MIS<sup>™</sup> Standard Instrument Set 9136.9001

#### Instruments

#### Qty

1	6136.1006	Double Barrel Anchor Guide, Standard, 5-6mm	1
2	6136.1007	Double Barrel Anchor Guide, Standard, 7mm	1
3	6136.1008	Double Barrel Anchor Guide, Standard, 8mm	1
4	6136.1009	Double Barrel Anchor Guide, Standard, 9mm	1
5	6136.1010	Double Barrel Anchor Guide, Standard, 10mm	1
6	6136.1011	Double Barrel Anchor Guide, Standard, 11mm	1
7	6136.1012	Double Barrel Anchor Guide, Standard, 12mm	1
8	6136.1004	Hex Driver	3
9	6136.1002	Threaded Rod	8
10	6136.1003	Impactor	4
11	648.003	Mallet	1
12	6136.1005	Anchor Removal Tool	4
13	6136.8020	Slide Hammer	1
14	650.312	Set Screw Positioner, 2.0mm Hex, Torque Limiting	1
15	6147.9001	Trial Holder, Modular Trial/Rasp Heads-Outer Sleeve	2
16	6147.9002	Module Handle Inner Shaft Assembly	2
17	6136.2020	Freehand Inserter, Standard	1
	9136.0001	COALITION MIS <sup>™</sup> Instruments Graphic Case	

### COALITION MIS<sup>™</sup> 15x18mm Instrument Set 9136.9023

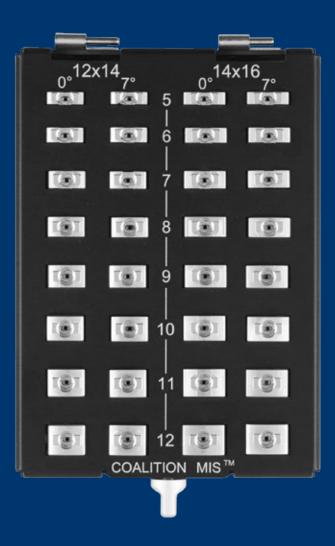
#### Instruments

#### Qty

6136.4006	Double Barrel Anchor Guide, 15x18mm, 6mm	1
6136.4007	Double Barrel Anchor Guide, 15x18mm, 7mm	1
6136.4008	Double Barrel Anchor Guide, 15x18mm, 8mm	1
6136.4009	Double Barrel Anchor Guide, 15x18mm, 9mm	1
6136.4010	Double Barrel Anchor Guide, 15x18mm, 10mm	1
6136.4011	Double Barrel Anchor Guide, 15x18mm, 11mm	1
6136.4012	Double Barrel Anchor Guide, 15x18mm, 12mm	1
6136.2030	15x18 Freehand Inserter	1
9136.0023	COALITION MIS <sup>™</sup> 15x18mm Instrument Graphic Case	

Items highlighted in gray are additionally available.

### COALITION MIS<sup>™</sup> INSTRUMENT SET



### COALITION MIS<sup>™</sup> 12x14mm and 14x16mm Trial Set 9136.9012

#### Instruments

#### Qty

6136.0105	Modular Trial Head, 12x14mm, 0°, 5mm	1
6136.0106	Modular Trial Head, 12x14mm, 0°, 6mm	1
6136.0107	Modular Trial Head, 12x14mm, 0°, 7mm	1
6136.0108	Modular Trial Head, 12x14mm, 0°, 8mm	1
6136.0109	Modular Trial Head, 12x14mm, 0°, 9mm	1
6136.0110	Modular Trial Head, 12x14mm, 0°, 10mm	1
6136.0111	Modular Trial Head, 12x14mm, 0°, 11mm	1
6136.0112	Modular Trial Head, 12x14mm, 0°, 12mm	1
6136.0205	Modular Trial Head, 12x14mm, 7°, 5mm	1
6136.0206	Modular Trial Head, 12x14mm, 7°, 6mm	1
6136.0207	Modular Trial Head, 12x14mm, 7°, 7mm	1
6136.0208	Modular Trial Head, 12x14mm, 7°, 8mm	1
6136.0209	Modular Trial Head, 12x14mm, 7°, 9mm	1
6136.0210	Modular Trial Head, 12x14mm, 7°, 10mm	1
6136.0211	Modular Trial Head, 12x14mm, 7°, 11mm	1
6136.0212	Modular Trial Head, 12x14mm, 7°, 12mm	1
6136.0305	Modular Trial Head, 14x16mm, 0°, 5mm	1
6136.0306	Modular Trial Head, 14x16mm, 0°, 6mm	1
6136.0307	Modular Trial Head, 14x16mm, 0°, 7mm	1
6136.0308	Modular Trial Head, 14x16mm, 0°, 8mm	1
6136.0309	Modular Trial Head, 14x16mm, 0°, 9mm	1
6136.0310	Modular Trial Head, 14x16mm, 0°, 10mm	1
6136.0311	Modular Trial Head, 14x16mm, 0°, 11mm	1
6136.0312	Modular Trial Head, 14x16mm, 0°, 12mm	1
6136.0405	Modular Trial Head, 14x16mm, 7°, 5mm	1
6136.0406	Modular Trial Head, 14x16mm, 7°, 6mm	1
6136.0407	Modular Trial Head, 14x16mm, 7°, 7mm	1
6136.0408	Modular Trial Head, 14x16mm, 7°, 8mm	1
6136.0409	Modular Trial Head, 14x16mm, 7°, 9mm	1
6136.0410	Modular Trial Head, 14x16mm, 7°, 10mm	1
6136.0411	Modular Trial Head, 14x16mm, 7°, 11mm	1
6136.0412	Modular Trial Head, 14x16mm, 7°, 12mm	1
9136.0012	12x14mm/14x16mm Trial Head Module	

## COALITION MIS<sup>™</sup> INSTRUMENT SET



### COALITION MIS<sup>™</sup> 15x18mm Trial Set 9136.9013

#### Instruments

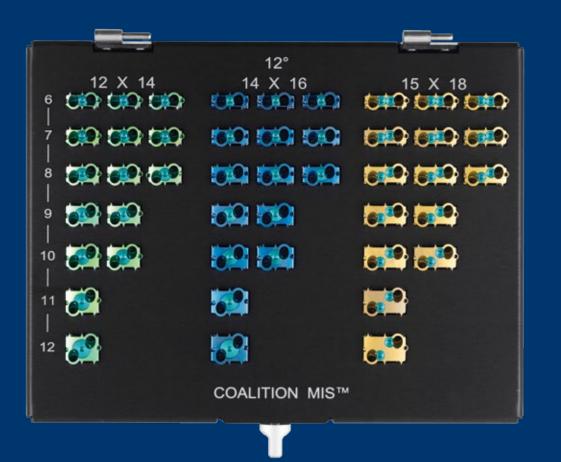
### Qty

6136.0505	Modular Trial Head, 15x18mm, 0°, 5mm	1
6136.0506	Modular Trial Head, 15x18mm, 0°, 6mm	1
6136.0507	Modular Trial Head, 15x18mm, 0°, 7mm	1
6136.0508	Modular Trial Head, 15x18mm, 0°, 8mm	1
6136.0509	Modular Trial Head, 15x18mm, 0°, 9mm	1
6136.0510	Modular Trial Head, 15x18mm, 0°, 10mm	1
6136.0511	Modular Trial Head, 15x18mm, 0°, 11mm	1
6136.0512	Modular Trial Head, 15x18mm, 0°, 12mm	1
6136.0605	Modular Trial Head, 15x18mm, 7°, 5mm	1
6136.0606	Modular Trial Head, 15x18mm, 7°, 6mm	1
6136.0607	Modular Trial Head, 15x18mm, 7°, 7mm	1
6136.0608	Modular Trial Head, 15x18mm, 7°, 8mm	1
6136.0609	Modular Trial Head, 15x18mm, 7°, 9mm	1
6136.0610	Modular Trial Head, 15x18mm, 7°, 10mm	1
6136.0611	Modular Trial Head, 15x18mm, 7°, 11mm	1
6136.0612	Modular Trial Head, 15x18mm, 7°, 12mm	1

9136.0013 15x18 Modular Trial Module

Items highlighted in gray are additionally available.

### COALITION MIS<sup>™</sup> 12° SPACER SET



### COALITION MIS<sup>™</sup> 12° Spacer Set 9136.9004

Qty

#### **Spacers**

#### 3136.1606 COALITION MIS<sup>™</sup> Spacer, 12x14mm, 12°, 6mm 3 3136.1607 COALITION MIS<sup>™</sup> Spacer, 12x14mm, 12°, 7mm 3 3136.1608 COALITION MIS<sup>™</sup> Spacer, 12x14mm, 12°, 8mm 3 3136.1609 COALITION MIS<sup>™</sup> Spacer, 12x14mm, 12°, 9mm 2 3136.1610 COALITION MIS<sup>™</sup> Spacer, 12x14mm, 12°, 10mm 2 3136.1611 COALITION MIS<sup>™</sup> Spacer, 12x14mm, 12°, 11mm 1 3136.1612 COALITION MIS<sup>™</sup> Spacer, 12x14mm, 12°, 12mm 1 3136.2606 COALITION MIS<sup>™</sup> Spacer, 14x16mm, 12°, 6mm 3 3136.2607 COALITION MIS<sup>™</sup> Spacer, 14x16mm, 12°, 7mm 3 3136.2608 COALITION MIS<sup>™</sup> Spacer, 14x16mm, 12°, 8mm 3 3136.2609 COALITION MIS<sup>™</sup> Spacer, 14x16mm, 12°, 9mm 2 3136.2610 COALITION MIS<sup>™</sup> Spacer, 14x16mm, 12°, 10mm 2 3136.2611 COALITION MIS<sup>™</sup> Spacer, 14x16mm, 12°, 11mm 1 3136.2612 COALITION MIS<sup>™</sup> Spacer, 14x16mm, 12°, 12mm 1 3136.4606 COALITION MIS<sup>™</sup> Spacer, 15x18mm, 12°, 6mm 3 3136.4607 COALITION MIS<sup>™</sup> Spacer, 15x18mm, 12°, 7mm 3 3136.4608 COALITION MIS<sup>™</sup> Spacer, 15x18mm, 12°, 8mm 3 3136.4609 COALITION MIS<sup>™</sup> Spacer, 15x18mm, 12°, 9mm 2 3136.4610 COALITION MIS<sup>™</sup> Spacer, 15x18mm, 12°, 10mm 2 3136.4611 COALITION MIS<sup>™</sup> Spacer, 15x18mm, 12°, 11mm 1 COALITION MIS<sup>™</sup> Spacer, 15x18mm, 12°, 12mm 3136.4612 1

9136.0004 COALITION MIS<sup>™</sup> 12° Spacer Module

Items highlighted in gray are additionally available.



### COALITION MIS<sup>™</sup> 12° Instrument Set 9136.9014

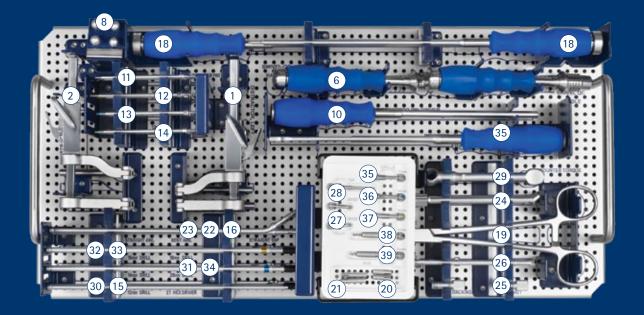
Qty

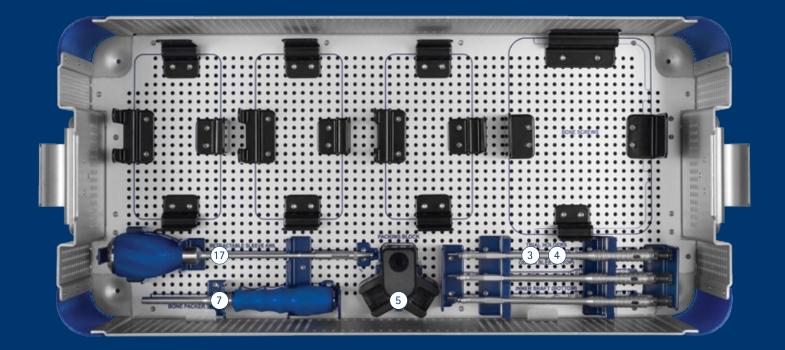
#### Instruments

6136.0226	Modular Trial Head, 12x14mm, 12°, 6mm
6136.0227	Modular Trial Head, 12x14mm, 12°, 7mm
6136.0228	Modular Trial Head, 12x14mm, 12°, 8mm
6136.0229	Modular Trial Head, 12x14mm, 12°, 9mm
6136.0230	Modular Trial Head, 12x14mm, 12°, 10mm
6136.0231	Modular Trial Head, 12x14mm, 12°, 11mm
6136.0232	Modular Trial Head, 12x14mm, 12°, 12mm
6136.0426	Modular Trial Head, 14x16mm, 12°, 6mm
6136.0427	Modular Trial Head, 14x16mm, 12°, 7mm
6136.0428	Modular Trial Head, 14x16mm, 12°, 8mm
6136.0429	Modular Trial Head, 14x16mm, 12°, 9mm
6136.0430	Modular Trial Head, 14x16mm, 12°, 10mm
6136.0431	Modular Trial Head, 14x16mm, 12°, 11mm
6136.0432	Modular Trial Head, 14x16mm, 12°,12mm
6136.0626	Modular Trial Head, 15x18mm, 12°, 6mm
6136.0627	Modular Trial Head, 15x18mm, 12°, 7mm
6136.0628	Modular Trial Head, 15x18mm, 12°, 8mm
6136.0629	Modular Trial Head, 15x18mm, 12°, 9mm
6136.0630	Modular Trial Head, 15x18mm, 12°, 10mm
6136.0631	Modular Trial Head, 15x18mm, 12°, 11mm
6136.0632	Modular Trial Head, 15x18mm, 12°, 12mm
9136.0014	COALITION MIS <sup>™</sup> 12° Modular Trial Module

Items highlighted in gray are additionally available.

### UNIVERSAL ACDF INSTRUMENT SET





### Universal ACDF Instrument Set 9147.9001

	Instruments		Qty		Instruments		Qty
(1)	601.020	Distractor, Left	1	(29)	684.421	Counter Torque, Angled Instrument	2
(2)	601.021	Distractor, Right	1	30	684.422	Straight Drill with Self-Centering Sleeve,	1
3	6147.9001	Trial Holder, Modular Trial / Rasp Heads	3			12mm	_
$\sim$	(1.17.0000	- Outer Sleeve	-	(31)	684.424	Straight Drill with Self-Centering Sleeve, 14mm	1
(4)	6147.9002	Trial Holder, Modular Trial / Rasp Heads - Inner Shaft Assembly	3		684.425	Angled Driver Tip, Short	0
5	6147.9003	Packing Block	1	32	684.426	Straight Drill with Self-Centering Sleeve,	1
6	636.450	Quick Connect Handle, Swivel	2	<u> </u>		16mm	
7	665.504	Bone Packer	1	33	684.428	Straight Drill with Self-Centering Sleeve,	1
8	665.606	Distractor Locking Nuts	4			18mm	
9	665.607	Impactor	1	(34)	684.430	Straight Drill with Self-Centering Sleeve, 20mm	1
(10)	665.608	Distractor Pin Driver	1	(35)	684.432	Angled Drill Tip with Self-Centering Sleeve,	1
	665.610	Distractor Pin, 10mm	0	55	004.452	12mm	
11	665.612	Distractor Pin, 12mm	2	(36)	684.434	Angled Drill Tip with Self-Centering Sleeve,	1
12	665.614	Distractor Pin, 14mm	2	0		14mm	
13	665.616	Distractor Pin, 16mm	2	37	684.436	Angled Drill Tip with Self-Centering Sleeve,	1
14	665.618	Distractor Pin, 18mm	2	$\sim$		16mm	
15	671.313	VIP Screwdriver, 2.1mm Hex, QC	1	(38)	684.438	Angled Drill Tip with Self-Centering Sleeve,	1
16	684.004	Tap, Straight	1	(39)	(04.440	18mm	1
17	684.006	Awl with Retractable Sleeve	1	55	684.440	Angled Drill Tip with Self-Centering Sleeve, 20mm	1
18	684.305	Screwdriver, 2.5mm Hex, Self-Retaining, with Cap	2		9147.0001	Universal ACDF Instrument Graphic Case	
19	684.309	Drill Sleeve Adjuster	1		984.004	COALITION® Module, Angled Instruments	
20	684.401	Self-Centering Sleeve-Short	2				
21	684.402	Self-Centering Sleeve-Long	2				
22	684.403	Awl with Self-Centering Sleeve, Straight	1				
23	684.404	Awl with Self-Centering Sleeve, Bent	1				
	684.405	Sleeved Driver	0				
24	684.415	Angled Sleeve	2				
25	684.416	Angled Sleeve with Backing Nut	2				
26	684.417	Angled Driving Shaft	2				
27	684.418	Hex Driver Assembly	2				
28	684.419	Angled Tap Tip	1				

Items highlighted in gray are additionally available.

### UNIVERSAL ACDF RASP SETS





### Universal ACDF Rasp Sets

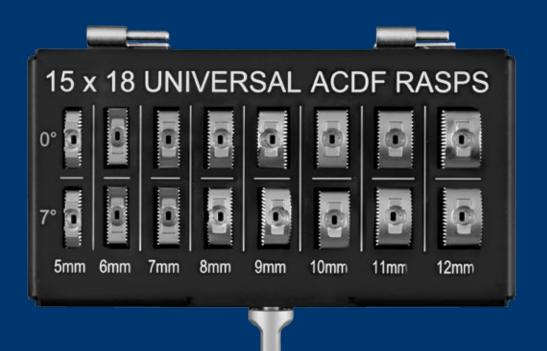
#### 9147.9003 Universal ACDF 12x14mm Rasp Set

Part No.	Description	Qty
6147.1025	Modular Rasp, 12x14mm, 0°, 5mm	1
6147.1026	Modular Rasp, 12x14mm, 0°, 6mm	1
6147.1027	Modular Rasp, 12x14mm, 0°, 7mm	1
6147.1028	Modular Rasp, 12x14mm, 0°, 8mm	1
6147.1029	Modular Rasp, 12x14mm, 0°, 9mm	1
6147.1030	Modular Rasp, 12x14mm, 0°, 10mm	1
6147.1031	Modular Rasp, 12x14mm, 0°, 11mm	1
6147.1032	Modular Rasp, 12x14mm, 0°, 12mm	1
6147.1126	Modular Rasp, 12x14mm, 7°, 6mm	1
6147.1127	Modular Rasp, 12x14mm, 7°, 7mm	1
6147.1128	Modular Rasp, 12x14mm, 7°, 8mm	1
6147.1129	Modular Rasp, 12x14mm, 7°, 9mm	1
6147.1130	Modular Rasp, 12x14mm, 7°, 10mm	1
6147.1131	Modular Rasp, 12x14mm, 7°, 11mm	1
6147.1132	Modular Rasp, 12x14mm, 7°, 12mm	1
9147.0003	12x14mm Universal Rasps	

#### 9147.9004 Universal ACDF 14x16mm Rasp Set

Part No.	Description	Qty
6147.2025	Modular Rasp, 14x16mm, 0°, 5mm	1
6147.2026	Modular Rasp, 14x16mm, 0°, 6mm	1
6147.2027	Modular Rasp, 14x16mm, 0°, 7mm	1
6147.2028	Modular Rasp, 14x16mm, 0°, 8mm	1
6147.2029	Modular Rasp, 14x16mm, 0°, 9mm	1
6147.2030	Modular Rasp, 14x16mm, 0°, 10mm	1
6147.2031	Modular Rasp, 14x16mm, 0°, 11mm	1
6147.2032	Modular Rasp, 14x16mm, 0°, 12mm	1
6147.2126	Modular Rasp, 14x16mm, 7°, 6mm	1
6147.2127	Modular Rasp, 14x16mm, 7°, 7mm	1
6147.2128	Modular Rasp, 14x16mm, 7°, 8mm	1
6147.2129	Modular Rasp, 14x16mm, 7°, 9mm	1
6147.2130	Modular Rasp, 14x16mm, 7°, 10mm	1
6147.2131	Modular Rasp, 14x16mm, 7°, 11mm	1
6147.2132	Modular Rasp, 14x16mm, 7°, 12mm	1
9147.0004	14x16mm Universal Rasps	

### UNIVERSAL ACDF RASP SETS (cont'd)

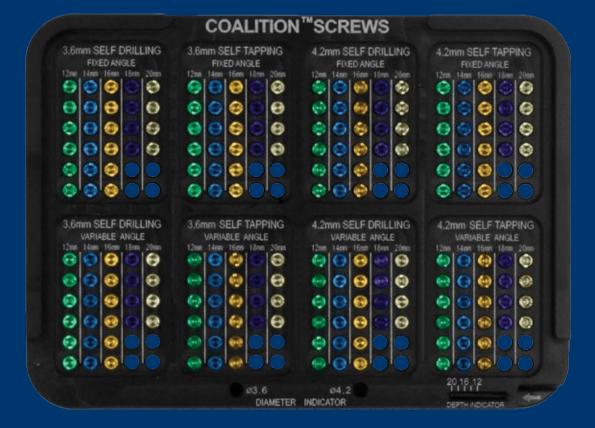


### Universal ACDF Rasp Sets (cont'd)

#### 9147.9005 Universal ACDF 15x18mm Rasp Set

Part No.	Description	Qty
6147.3025	Modular Rasp, 15x18mm, 0°, 5mm	1
6147.3026	Modular Rasp, 15x18mm, 0°, 6mm	1
6147.3027	Modular Rasp, 15x18mm, 0°, 7mm	1
6147.3028	Modular Rasp, 15x18mm, 0°, 8mm	1
6147.3029	Modular Rasp, 15x18mm, 0°, 9mm	1
6147.3030	Modular Rasp, 15x18mm, 0°, 10mm	1
6147.3031	Modular Rasp, 15x18mm, 0°, 11mm	1
6147.3032	Modular Rasp, 15x18mm, 0°, 12mm	1
6147.3126	Modular Rasp, 15x18mm, 7°, 6mm	1
6147.3127	Modular Rasp, 15x18mm, 7°, 7mm	1
6147.3128	Modular Rasp, 15x18mm, 7°, 8mm	1
6147.3129	Modular Rasp, 15x18mm, 7°, 9mm	1
6147.3130	Modular Rasp, 15x18mm, 7°, 10mm	1
6147.3131	Modular Rasp, 15x18mm, 7°, 11mm	1
6147.3132	Modular Rasp, 15x18mm, 7°, 12mm	1
9147.0005	15x18mm Universal Rasps	

### UNIVERSAL ACDF SCREW SET



#### 56 | Life moves us 🍃

### Universal ACDF Screw Set 9147.9008

#### 4.2mm Variable, Self-Tapping

Part No.	Description	Qty
184.012	4.2mm Bone Screw, Variable, Self-Tapping, 12mm	6
184.014	4.2mm Bone Screw, Variable, Self-Tapping, 14mm	6
184.016	4.2mm Bone Screw, Variable, Self-Tapping, 16mm	6
184.018	4.2mm Bone Screw, Variable, Self-Tapping, 18mm	4
184.020	4.2mm Bone Screw, Variable, Self-Tapping, 20mm	4

### 4.2mm Fixed, Self-Tapping

184.032	4.2mm Bone Screw, Fixed, Self-Tapping, 12mm
184.034	4.2mm Bone Screw, Fixed, Self-Tapping, 14mm
184.036	4.2mm Bone Screw, Fixed, Self-Tapping, 16mm
184.038	4.2mm Bone Screw, Fixed, Self-Tapping, 18mm
184.040	4.2mm Bone Screw, Fixed, Self-Tapping, 20mm

#### 4.2mm Variable, Self-Drilling

184.052	4.2mm Bone Screw, Variable, Self-Drilling, 12mm
184.054	4.2mm Bone Screw, Variable, Self-Drilling, 14mm
184.056	4.2mm Bone Screw, Variable, Self-Drilling, 16mm
184.058	4.2mm Bone Screw, Variable, Self-Drilling, 18mm
184.060	4.2mm Bone Screw, Variable, Self-Drilling, 20mm

### 4.2mm Fixed, Self-Drilling

184.072	4.2mm Bone Screw, Fixed, Self-Drilling, 12mm
184.074	4.2mm Bone Screw, Fixed, Self-Drilling, 14mm
184.076	4.2mm Bone Screw, Fixed, Self-Drilling, 16mm
184.078	4.2mm Bone Screw, Fixed, Self-Drilling, 18mm
184.080	4.2mm Bone Screw, Fixed, Self-Drilling, 20mm

### 3.6mm Variable, Self-Tapping

Part No.	Description	Qty
184.112	3.6mm Bone Screw, Variable, Self-Tapping, 12mm	6
184.114	3.6mm Bone Screw, Variable, Self-Tapping, 14mm	6
184.116	3.6mm Bone Screw, Variable, Self-Tapping, 16mm	6
184.118	3.6mm Bone Screw, Variable, Self-Tapping, 18mm	4
184.120	3.6mm Bone Screw, Variable, Self-Tapping, 20mm	4

#### 3.6mm Fixed, Self-Tapping

184.132	3.6mm Bone Screw, Fixed, Self-Tapping, 12mm	6
184.134	3.6mm Bone Screw, Fixed, Self-Tapping, 14mm	6
184.136	3.6mm Bone Screw, Fixed, Self-Tapping, 16mm	6
184.138	3.6mm Bone Screw, Fixed, Self-Tapping, 18mm	4
184.140	3.6mm Bone Screw, Fixed, Self-Tapping, 20mm	4

### 3.6mm Variable, Self-Drilling

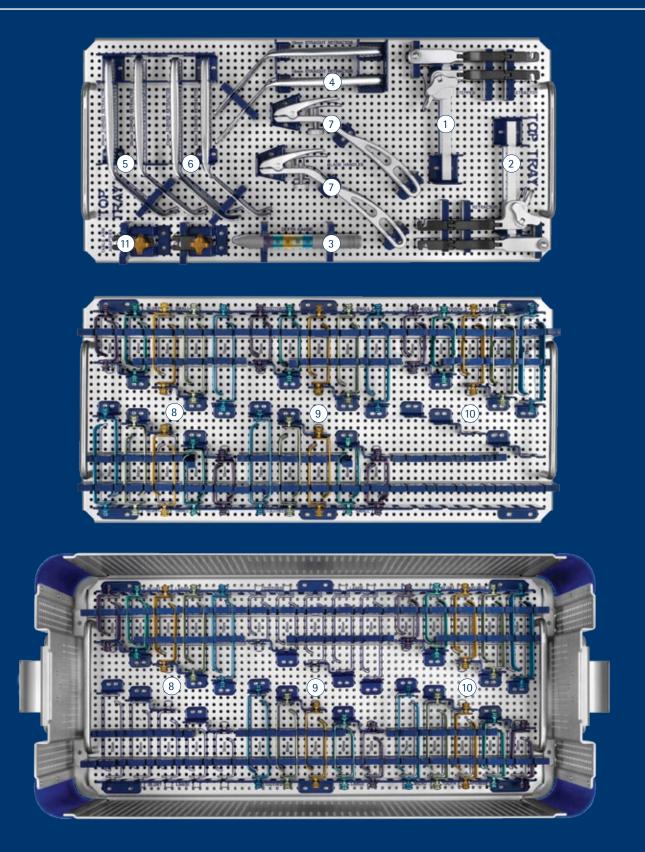
184.152	3.6mm Bone Screw, Variable, Self-Drilling, 12mm	6
184.154	3.6mm Bone Screw, Variable, Self-Drilling, 14mm	6
184.156	3.6mm Bone Screw, Variable, Self-Drilling, 16mm	6
184.158	3.6mm Bone Screw, Variable, Self-Drilling, 18mm	4
184.160	3.6mm Bone Screw, Variable, Self-Drilling, 20mm	4

#### 3.6mm Fixed, Self-Drilling

184.172	3.6mm Bone Screw, Fixed, Self-Drilling, 12mm	6
184.174	3.6mm Bone Screw, Fixed, Self-Drilling, 14mm	6
184.176	3.6mm Bone Screw, Fixed, Self-Drilling, 16mm	6
184.178	3.6mm Bone Screw, Fixed, Self-Drilling, 18mm	4
184.180	3.6mm Bone Screw, Fixed, Self-Drilling, 20mm	4

9147.0008 Screw Module, Universal ACDF

# MARS<sup>™</sup> ACDF Retractor Set



### MARS<sup>™</sup> ACDF Retractor Set 9138.9001

Qty

#### Instruments

1	6138.0103	Retractor Frame, Offset	1
2	6138.0101	Retractor Frame, Left	1
3	6138.0203	Depth Gauge	1
4	6138.0218	Handheld Retractor, Straight - 18mm	2
5	6138.0220	Handheld Retractor, Curved - 20mm	2
6	6138.0223	Handheld Retractor, Curved - 23mm	2
7	6138.0230	Blade Handle, Interchangeable	2

#### **Blunted Blades** Qty 6138.1030 30mm Blade, Blunt - Small 4 6138.1040 40mm Blade, Blunt - Small 4 6138.1050 50mm Blade, Blunt - Small 4 6138.1060 60mm Blade, Blunt - Small 4 6138.1070 70mm Blade, Blunt - Small 4 6138.1031 30mm Blade, Blunt - Large 2 6138.1041 40mm Blade, Blunt - Large 2 6138.1051 50mm Blade, Blunt - Large 2 6138.1061 60mm Blade, Blunt - Large 2 70mm Blade, Blunt - Large 2 6138.1071 6138.1130 30mm Blade, Blunt - Tapered 2 6138.1140 40mm Blade, Blunt - Tapered 2 50mm Blade, Blunt - Tapered 2 6138.1150 60mm Blade, Blunt - Tapered 2 6138.1160 6138.1170 70mm Blade, Blunt - Tapered 2

# Toothed Blades 6138.1230 30mm Blade, Toothed - Small 6138.1240 40mm Blade, Toothed - Small

6138.1250	50mm Blade, Toothed - Small
6138.1260	60mm Blade, Toothed - Small
6138.1270	70mm Blade, Toothed - Small

Toothed Blades (cont'd)		
6138.1231	30mm Blade, Toothed - Large	2
6138.1241	40mm Blade, Toothed - Large	2
6138.1251	50mm Blade, Toothed - Large	2
6138.1261	60mm Blade, Toothed - Large	2
6138.1271	70mm Blade, Toothed - Large	2

#### (10)**Micro Tooth Blades** Qty 6138.1330 30mm Blade, Mirco Tooth - Tapered 2 6138.1340 40mm Blade, Micro Tooth - Tapered 2 6138.1350 50mm Blade, Micro Tooth - Tapered 2 6138.1360 60mm Blade, Micro Tooth - Tapered 2 70mm Blade, Micro Tooth - Tapered 2 6138.1370 30mm Blade, Micro Tooth - Flared 2 6138.1430 6138.1440 40mm Blade, Micro Tooth - Flared 2 6138.1450 50mm Blade, Micro Tooth - Flared 2 6138.1460 60mm Blade, Micro Tooth - Flared 2 6138.1470 70mm Blade, Micro Tooth - Flared 2 6133.0790 2 Table Arm Adaptor

9138.0001 ACDF Graphic Case

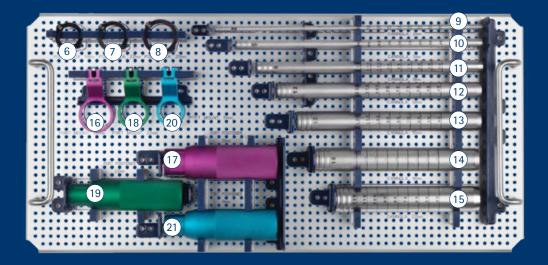
NOTE: Set configuration may vary depending on location. Please consult your Globus Medical Sales Representative.

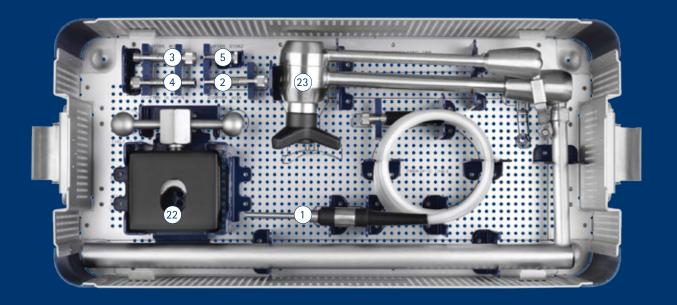
Qty

4

4 4 4

# MARS<sup>™</sup> INSTRUMENTS II SET



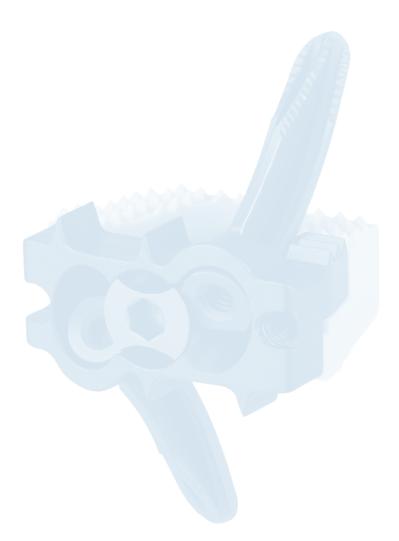


### MARS<sup>™</sup> Instrument II Set 932.902

#### Instruments

Qty

632.300	Fiber-Optic Cord	1
632.305	Adapter, ACMI	1
632.306	Adapter, Wolf	1
632.307	Adapter, Olympus	1
632.308	Adapter, Storz	1
632.310S	Light Cable	1
632.390	Port Lock, 19mm	1
632.391	Port Lock, 22mm	1
632.392	Port Lock, 26mm	1
632.401	2mm Cannula	1
632.402	5mm Cannula	1
632.403	8mm Cannula	1
632.404	12mm Cannula	1
632.405	15mm Cannula	1
632.406	18mm Cannula	1
632.407	22mm Cannula	1
632.408	26mm Port Mount	1
632.409	26mm Port Positioner	1
632.410	22mm Port Mount	1
632.411	22mm Port Positioner	1
632.412	19mm Port Mount	1
632.413	19mm Port Positioner	1
632.500	Table Clamp	1
632.750	Articulating Arm Assembly	1
932.002	MARS <sup>™</sup> Instrument II Graphic Case	
	632.305 632.307 632.308 632.3105 632.390 632.391 632.392 632.401 632.402 632.403 632.405 632.406 632.406 632.407 632.408 632.409 632.410 632.410 632.410 632.410 632.410	632.305Adapter, ACMI632.306Adapter, Wolf632.307Adapter, Olympus632.308Adapter, Storz632.3105Light Cable632.300Port Lock, 19mm632.390Port Lock, 22mm632.391Port Lock, 26mm632.402Port Cannula632.403Smm Cannula632.40412mm Cannula632.40515mm Cannula632.40618mm Cannula632.40722mm Cannula632.40826mm Port Mount632.40926mm Port Mount632.41022mm Port Mount632.41119mm Port Positioner632.41219mm Port Positioner632.41319mm Port Positioner632.414Jam Port Mount632.415Jam Port Mount632.416Jam Port Mount632.417Jam Port Mount632.418Jam Port Mount632.419Jam Port Mount632.411Jam Port Mount632.412Jam Port Mount632.413Jam Port Positioner632.414Jam Port Mount632.415Jam Port Mount632.416Jam Port Positioner632.417Jam Port Positioner632.418Jam Port Positioner632.419Jam Port Positioner632.411Jam Port Positioner632.413Jam Port Positioner632.414Jam Port Positioner632.415Jam Port Positioner632.416Jam Port Positioner632.417Jam Port Positioner <t< th=""></t<>





Globus Medical Valley Forge Business Center 2560 General Armistead Avenue Audubon, PA 19403 www.globusmedical.com

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