

Mini Comprehensive Fixation System



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Mini Comprehensive Fixation System

Introduction

The Arthrex Mini Comprehensive Fixation System (Mini CFS) is designed to be a comprehensive solution for mini fragment fixation and fusion needs. Multiple modules within the system offer 1.0 mm screws, 1.4 mm plates/screws, 1.6 mm plates/screws, 2.0 mm plates/screws, and 2.4 mm plates/screws along with associated instrumentation. Each module offers an array of plate options and sizes with variable-angle locking (VAL) capabilities in every plate family down to the smallest 1.4 mm plate size. Hexalobe drive shafts in every plate/screw module ensure excellent torque transfer, and overall screw control.

Comprehensive instrumentation offers multiple reduction clamps in standard metal and radiolucent options, multiple screwdriver handles, plate-bending tools, and a versatile plate-cutting tool that provides a near factory-finish edge to the cut plates.

Intramedullary fracture fixation is also an option with our longer length Headless Compression FT or Beveled FT between Compression FT and screws offered in the 2.0 mm and 2.4 mm modules giving surgeons a minimally invasive option to treat appropriate fractures.



1.0 mm/1.4 mm Module

AR-18700S-14 – Plates and Screws



AR-18714P-03
Straight Plate, 1.4 mm, 6-Hole



AR-18714P-07
Straight Plate, 1.4 mm, 10-Hole



AR-18714P-10
Y-Plate, 1.4 mm, 6-Hole



AR-18714P-12
Y-Plate, 1.4 mm, 8-Hole



AR-18714P-18
Triangle Plate, 1.4 mm, 8-Hole



AR-18714P-20
Z-Plate, 1.4 mm, 10-Hole



AR-18714P-21
Hook Plate, 1.4 mm



AR-18714P-22
Cage Plate, 1.4 mm, 2 x 5 Hole



AR-18714P-27
T-Plate, 1.4 mm, 8-Hole



AR-18714P-29
Bridge Plate, Straight, 1.4 mm,
6-Hole



AR-18710-06-14
Low-Profile Screw, Cortical,
1 mm x 6 mm-14 mm



AR-18714-06-16
Low-Profile Screw, Cortical,
1.4 mm x 6 mm-16 mm



AR-18714V-06-16
VAL Screw, 1.4 mm x 6 mm-16 mm

- Plate Thickness**
- Standard: 0.76 mm
 - No Reinforced Option



Variable Lengths*

*Refer to table on page 29 for individual plate length

1.0 mm/1.4 mm Module

Instrumentation

1.0 mm



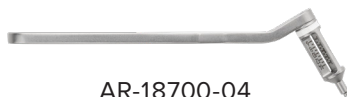
AR-18700-01
Drill Bit, Solid, 0.75 mm



AR-18700-02
Guidewire with Trocar Tip,
0.028 mm (0.7 mm)



AR-18700-03
Driver Shaft, 1.0 mm



AR-18700-04
Depth Device, 1.0 mm



AR-18700-05
Holding Sleeve, 1.0 mm



AR-18700-08
Drill Guide, 1.1 mm/1.4 mm

1.4 mm



AR-18700-09
Driver Shaft, T4, Self-Retaining
Mini, AO



AR-18700-10
Countersink, Solid, 1.4 mm



AR-18700-11
Holding Sleeve, 1.4 mm



AR-18700-18
Depth/Drill Guide, 1.4 mm



AR-18700-29
Driver Shaft, T4, Non-Retaining
Mini AO



AR-18700-32
Parallel Drill Guide, Hook Plate,
1.4 mm



AR-18700-43
Locking Bending Guide, 1.4 mm



AR-18700-59
VAL Drill Guide, Cone-Shaped,
1.4 mm

1.6 mm Module

AR-18700S-16 – Plates and Screws



AR-18716P-03
Straight Plate, 1.6 mm, 6-Hole



AR-18716P-07
Straight Plate, 1.6 mm, 10-Hole



AR-18716P-10
Y-Plate, 1.6 mm, 6-Hole



AR-18716P-12
Y-Plate, 1.6 mm, 8-Hole



AR-18716P-18
T-Plate, 1.6 mm, 8-Hole



AR-18716P-20
Z-Plate, 1.6 mm, 10-Hole



AR-18716P-21
Cage Plate, 1.6 mm, 2 x 5 Hole



AR-18716P-22
Hook Plate, 1.6 mm



AR-18716P-27
Triangle Plate, 1.6 mm, 8-Hole



AR-18716P-29
Bridge Plate, Straight, 1.6 mm,
6-Hole



AR-18716P-30
Rotation Correction Plate, 1.6 mm



AR-18716V-06-16 (1 mm increments)
AR-18716V-18-24 (2 mm increments)
VAL Screw, 1.6 mm x 6 mm-24 mm



AR-18716-06-16 (1 mm increments)
AR-18716-18-24 (2 mm increments)
Low-Profile Screw, Cortical, 1.6 mm x 6 mm-24 mm

Plate Thickness

- Standard: 1.0 mm
- No Reinforced Option



Variable Lengths*

*Refer to table on page 30 for individual plate length

1.6 mm Module

Instrumentation



AR-18700-14
Drill Guide, 1.2 mm/1.6 mm



AR-18700-15
Driver Shaft, T6, Self-Retaining
Mini, AO



AR-18700-16
Countersink, Solid,
1.6 mm



AR-18700-17
Holding Sleeve, 1.6 mm



AR-18700-19
Depth/Drill Guide, 1.6 mm



AR-18700-23
Driver Shaft, T6, Non-Retaining
Mini AO



AR-18700-26
Locking Bending Guide,
1.6 mm/2.0 mm



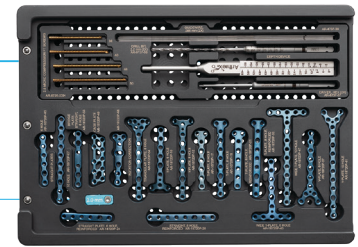
AR-18700-31
Parallel Drill Guide, Hook Plate,
1.6 mm



AR-18700-60
VAL Drill Guide, Cone-Shaped,
1.6 mm

2.0 mm Module

AR-18700S-20 – Plates and Screws



AR-18720P-03
Straight Plate, 2.0 mm,
6-Hole



AR-18720P-07
Straight Plate, 2.0 mm,
10-Hole



AR-18720P-10
Y-Plate, 2.0 mm, 6-Hole



AR-18720P-12
Y-Plate, 2.0 mm, 8-Hole



AR-18720P-17
T-Plate, 2.0 mm, 6-Hole



AR-18720P-19
T-Plate, 2.0 mm, 8-Hole



AR-18720P-24
Straight Plate 2.0 mm,
6-Hole, Reinforced



AR-18720P-26
Straight Plate, 2.0 mm,
8-Hole, Reinforced



AR-18720P-31
T-Plate, 2.0 mm, 6-Hole,
Reinforced



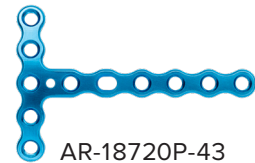
AR-18720P-33
T-Plate, 2.0 mm, 8-Hole,
Reinforced



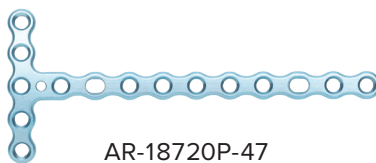
AR-18720P-37
V-Plate, 2.0 mm, 6-Hole



AR-18720P-41
V-Plate, 2.0 mm, 10-Hole



AR-18720P-43
Wide T-Plate, 2.0 mm,
6-Hole



AR-18720P-47
Wide T-Plate, 2.0 mm,
10-Hole



AR-18720P-48
T-Plate Rotation
Correction, 2.0 mm, 5-Hole



AR-18720P-49
Cage Plate, 2.0 mm,
2 x 5 Hole



AR-18720P-54
Triangle Plate, 2.0 mm,
8-Hole

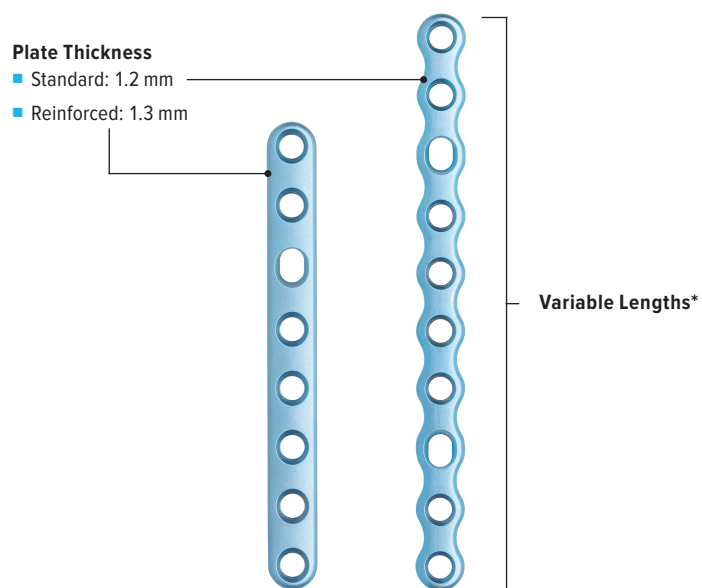


AR-18720P-55
Bridge Plate, Straight,
2.0 mm, 6-Hole

*Additional plating options can be found in the 2.0/2.4/27 mm Mini Frag System (AR-18800FS)

2.0 mm Module

AR-18700S-20 – Plates and Screws



*Refer to table on page 30 for individual plate length



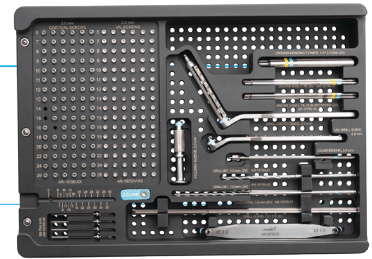
AR-18720-06-16 (1 mm increments)
AR-18720-18-40 (2 mm increments)
Low-Profile Screw, Cortical, 2.0 mm × 6 mm-40 mm



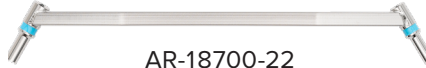
AR-18720V-06-16 (1 mm increments)
AR-18720V-18-40 (2 mm increments)
VAL Screw, 2.0 mm × 6 mm-40 mm

2.0 mm Module

AR-18700S-20 – Instrumentation



AR-18700-15
Driver Shaft, T6, Self-Retaining,
Mini AO



AR-18700-22
Drill Guide, 1.5 mm/2.0 mm



AR-18700-23
Driver Shaft, T6,
Non-Retaining, Mini AO



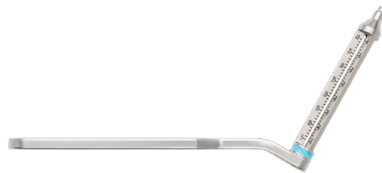
AR-18700-24
Countersink, Solid, 2.0 mm



AR-18700-25
Holding Sleeve, 2.0 mm



AR-18700-26
Locking Bending Guide,
1.6 mm/2.0 mm



AR-18700-37
Depth/Drill Guide, 2.0 mm



AR-18700-61
VAL Drill Guide, Cone-Shaped,
2.0 mm

2.5 Micro Compression FT Caddy (Included in the AR-18700S-20-1)



AR-8725-36H
2.5 Micro Compression FT™ Screw,
36 mm



AR-8737-39
Guidewire w/ Trocar Tip, 0.86 mm



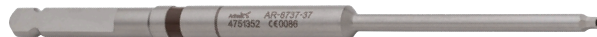
AR-8725-40H
2.5 Micro Compression FT Screw,
40 mm



AR-8737-58
Drill Bit, Compression FT, Calibrated, 2.2 mm



AR-8725-46H
2.5 Micro Compression FT Screw,
46 mm



AR-8737-37
Hex, Compression FT Driver, 1.5 mm



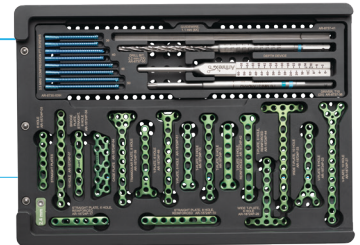
AR-8725-50H
2.5 Micro Compression FT Screw,
50 mm



AR-8737-51
Depth Device, Small Compression FT

2.4 mm Module

AR-18700S-24 – Plates and Screws



AR-18724P-03
Straight Plate, 2.4 mm,
6-Hole



AR-18724P-07
Straight Plate, 2.4 mm,
10-Hole



AR-18724P-10
T-Plate, 2.4 mm, 6-Hole



AR-18724P-12
T-Plate, 2.4 mm, 8-Hole



AR-18724P-17
Straight Plate, 2.4 mm,
6-Hole, Reinforced



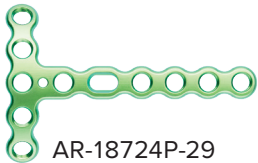
AR-18724P-19
Straight Plate, 2.4 mm,
8-Hole, Reinforced



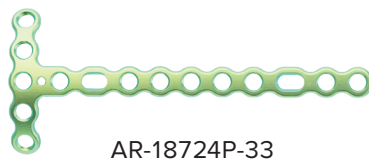
AR-18724P-23
V-Plate 2.4 mm, 6-Hole



AR-18724P-27
V-Plate, 2.4 mm, 10-Hole



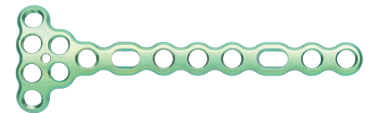
AR-18724P-29
Wide T-Plate, 2.4 mm,
6-Hole



AR-18724P-33
Wide T-Plate, 2.4 mm,
10-Hole



AR-18724P-34
Bridge Plate, Straight,
2.4 mm, 6-Hole



AR-18724P-39
Triangle Plate, 2.4 mm,
8-Hole



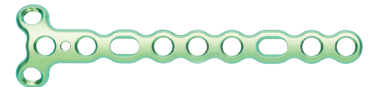
AR-18724P-42
T-Plate, 2.4 mm, 6-Hole,
Reinforced



AR-18724P-44
T-Plate, 2.4 mm, 8-Hole,
Reinforced



AR-18724P-49
Y-Plate, 2.4 mm, 6-Hole



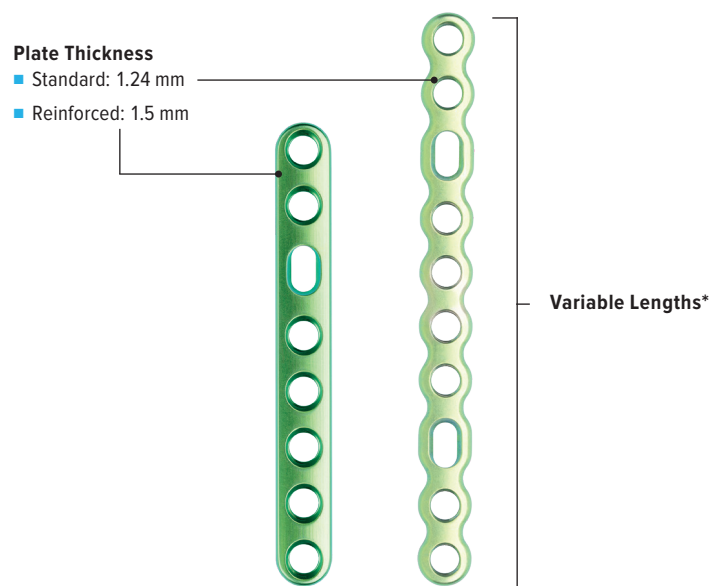
AR-18724P-51
Y-Plate, 2.4 mm, 8-Hole



AR-18724P-54
Cage Plate, 2.4 mm,
2 × 5 Hole

2.4 mm Module

AR-18700S-24 – Plates and Screws



*Refer to table on page 31 for individual plate length



AR-18724-06-16 (1 mm increments)
AR-18724-18-40 (2 mm increments)
Low-Profile Screw, 2.4 mm × 6 mm-40 mm, Cortical



AR-18724V-06-16 (1 mm increments)
AR-18724V-18-40 (2 mm increments)
VAL Screw, 2.4 mm × 6 mm-40 mm

2.4 mm Module

AR-18700S-24 – Instrumentation



AR-18700-38
Holding Sleeve, 2.4 mm



AR-18700-54
Driver Shaft, T8, Self-Retaining,
AO



AR-18700-55
Driver Shaft, T8, Non-Retaining,
AO



AR-18700-57
Depth/Drill Guide, 2.4 mm



AR-18700-62
VAL Drill Guide, Cone-Shaped,
2.4 mm



AR-8916-05
Drill Guide,
1.7 mm/2.5 mm



AR-8950-01
Countersink, 2.4 mm



AR-8950-08
Locking Bending Guide, 2.4 mm

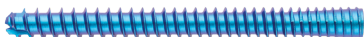
3.5 Mini Compression FT Caddy (Included in the AR-18700S-24-1)



AR-8730-36H
3.5 Mini Compression FT™ Screw,
36 mm



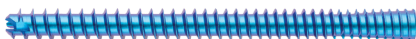
AR-8737-41
Guidewire w/ Trocar Tip, 1.1 mm



AR-8730-40H
3.5 Mini Compression FT Screw,
40 mm



AR-8737-50
Drill Bit, Compression FT, Calibrated, 3.2 mm



AR-8730-46H
3.5 Mini Compression FT Screw,
46 mm



AR-8737-38
T10 Hexalobe Driver for 3.5 Compression FT screw

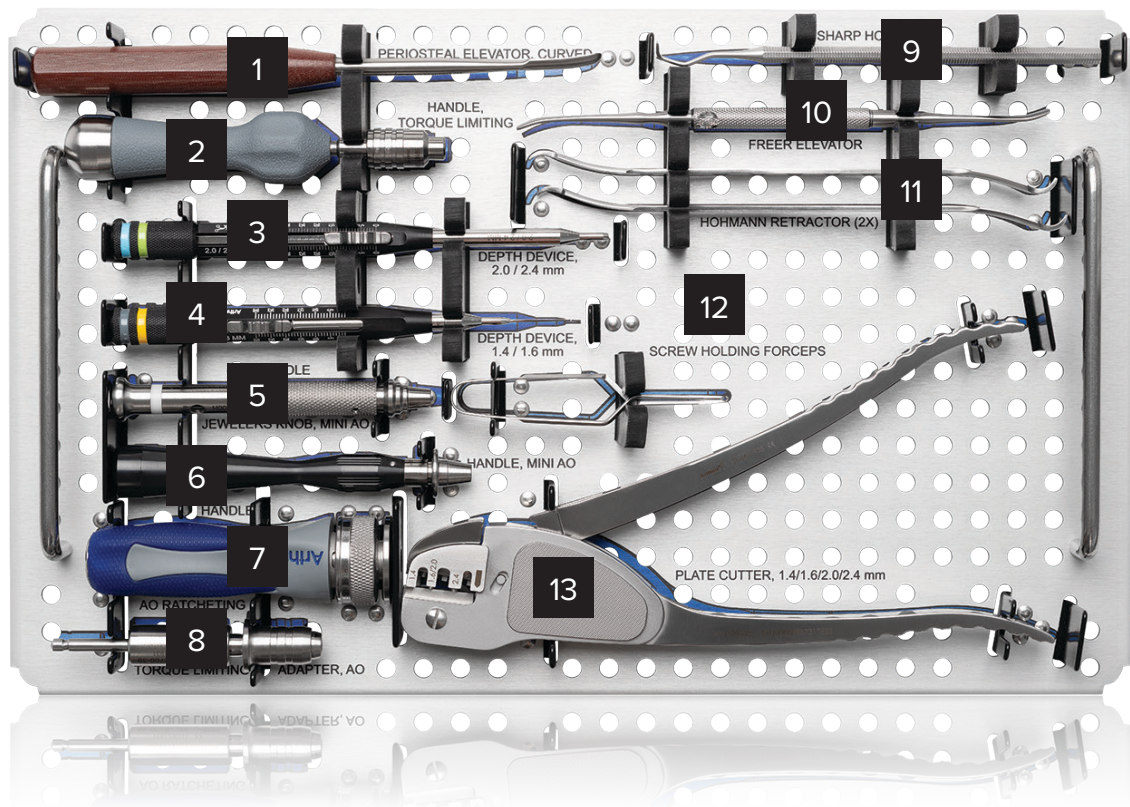


AR-8730-50H
3.5 Mini Compression FT Screw,
50 mm



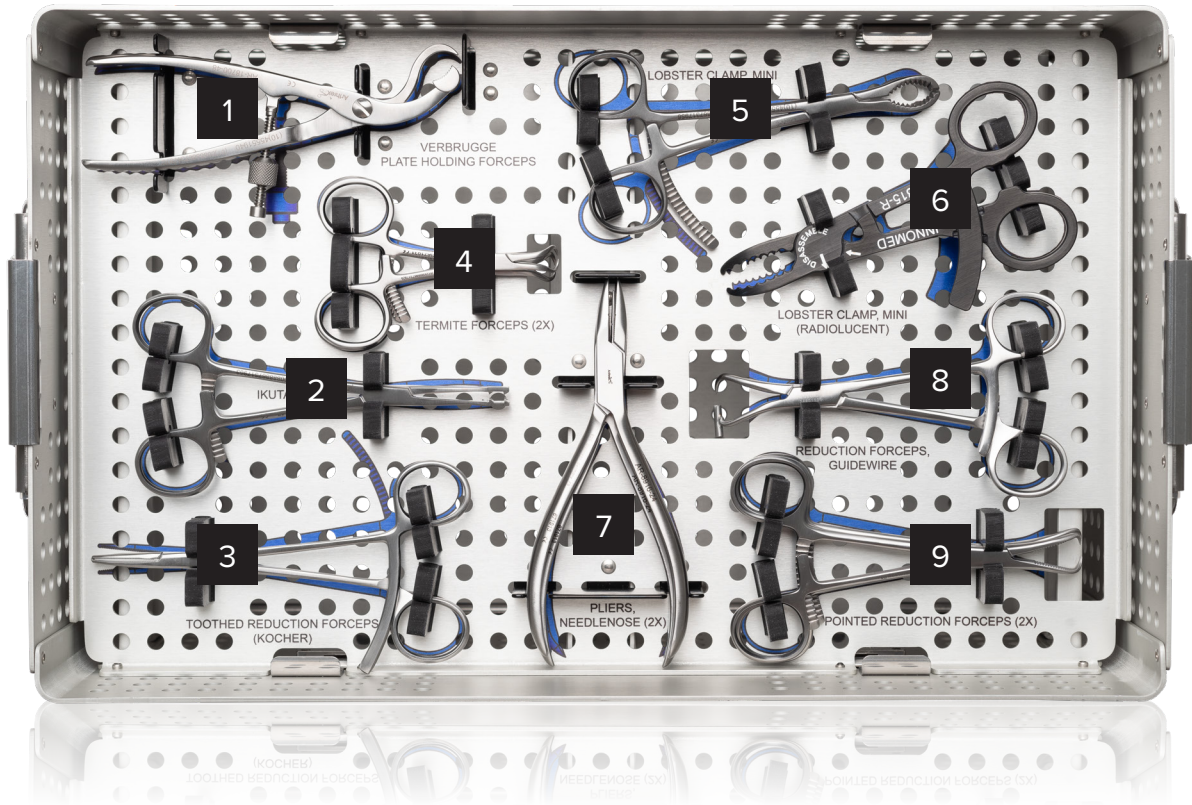
AR-8737-51
Depth Device, Small Compression FT

General Instrumentation Overview



Pic.	Item Number	Description
1	AR-8943-20	Periosteal Elevator
2	AR-8916TL-011	Standard AO Handle
3	AR-18700-35	Depth Gauge, 2.0 mm/2.4 mm
4	AR-18700-27	Depth Gauge, 1.4 mm/1.6 mm
5	AR-18700H	Mini AO Handle, jeweler's knob
6	AR-18700-44	Mini AO Handle #2
7	AR-8950RH	Ratcheting AO Handle
8	AR-18700-39	Torque Limiting Adapter
9	AR-8943-21	Sharp Hook
10	AR-8943-19	Freer Elevator
11	AR-18700-53	Hohman Retractor
12	AR-8941F	Plate and Screw Pickup
13	AR-18700-28	Plate Cutter

General Instrumentation Overview

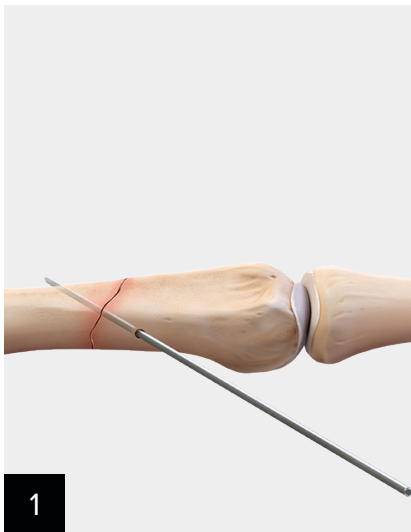


Pic.	Item Number	Description
1	AR-18700-48	Verbrugge Plate Holding Forceps
2	AR-18700-47	Ikuta Clamp
3	AR-18700-52	Toothed Reduction Forceps
4	AR-18700-40	Termite Forceps
5	AR-18700-46	Lobster Clamp Mini
6	AR-18700-49	Lobster Clamp Mini, radiolucent
7	AR-8916-24	Needlenose Pliers
8	AR-8737-57	Percutaneous Pin Clamp
9	AR-18700-45	Pointed Reduction Forceps

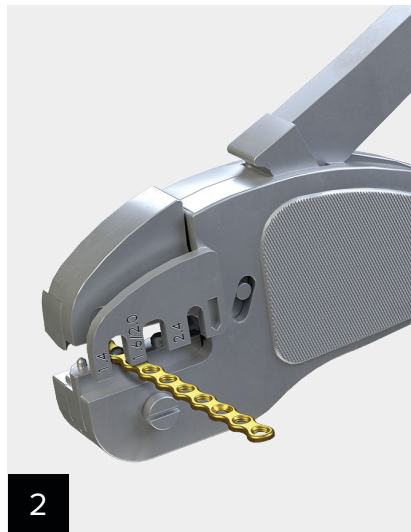
Mini CFS Surgical Techniques

Straight Plate Surgical Technique.....	16
Rotation Correction Plate Surgical Technique.....	18
Tine Plate Surgical Technique	20

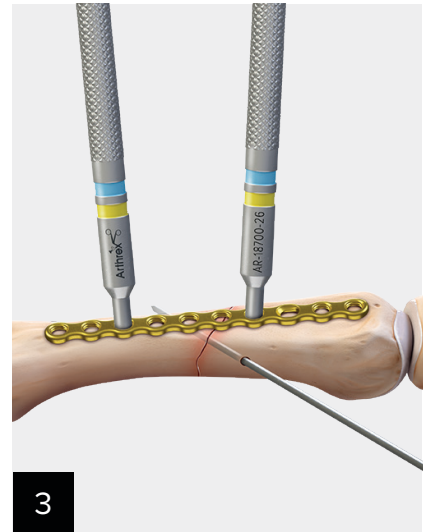
Straight Plate Surgical Technique



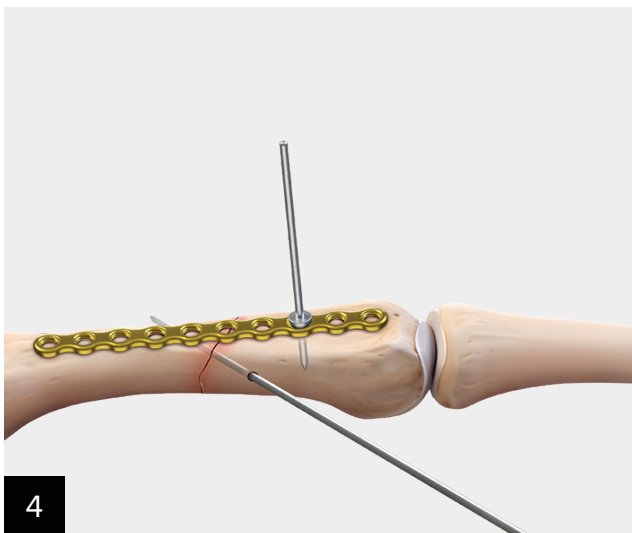
Expose the fracture site. Ensure the fracture is reduced and temporarily fixed to maintain reduction. Fluoroscopic imaging is recommended to confirm proper reduction.



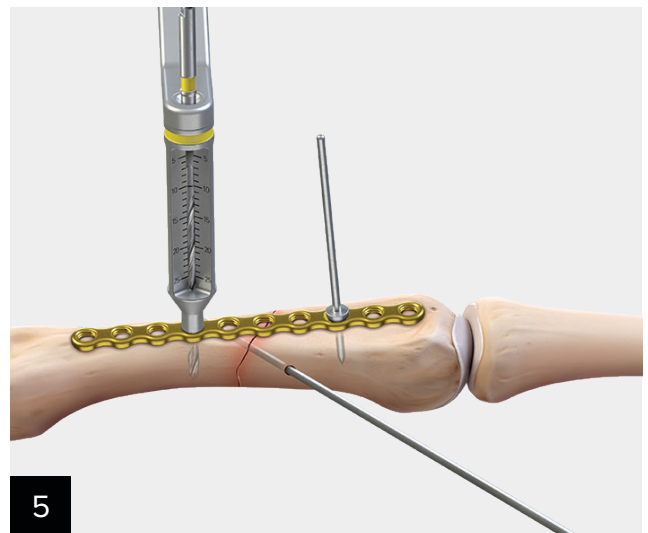
Select the appropriate plate. If necessary, the plate may be shortened with the plate cutter. Use the plate size indicators on the side of the cutter to appropriately line up the plate within the clamp. The cut is made to the right side of the peg when looking top-down on the cutter.



The plate can be contoured to the bone using the threaded plate benders.

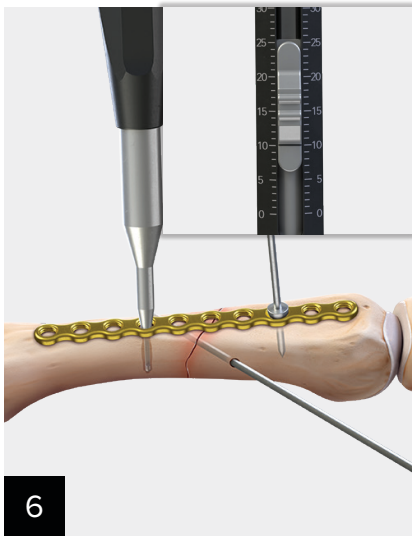


Temporary fixation of the plate is achieved with clamps or the provided BB-Taks.



Drill a bicortical hole with the appropriate, color-coded drill and drill guide. The drill guide is calibrated to determine screw length.

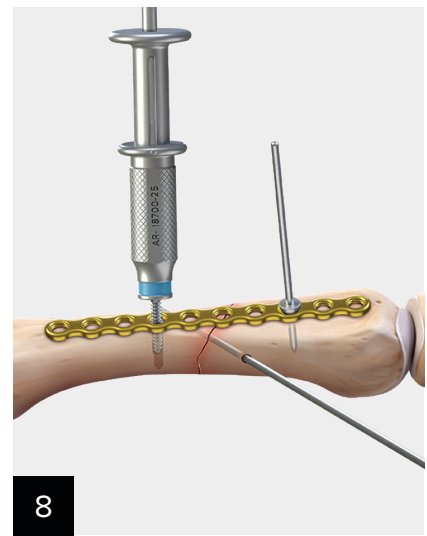
Straight Plate Surgical Technique (Cont.)



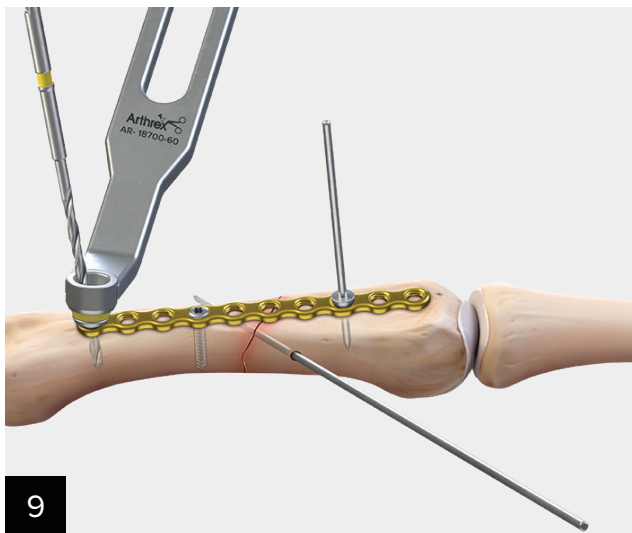
Insert depth device to measure appropriate screw length.



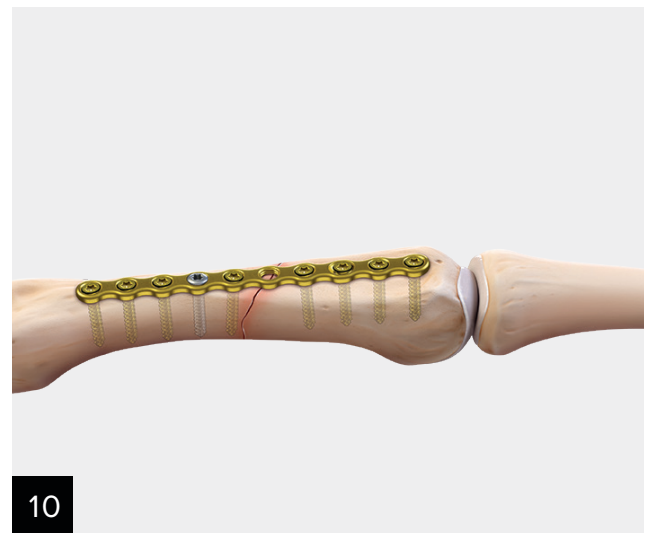
Use the screw-retaining sleeve to retrieve the desired screw from the screw caddy.



Secure the plate to the bone with the screw.



If variable-angle locking (VAL) screws are desired, use the VAL drill guide. Screw insertion should follow the steps as outlined above.

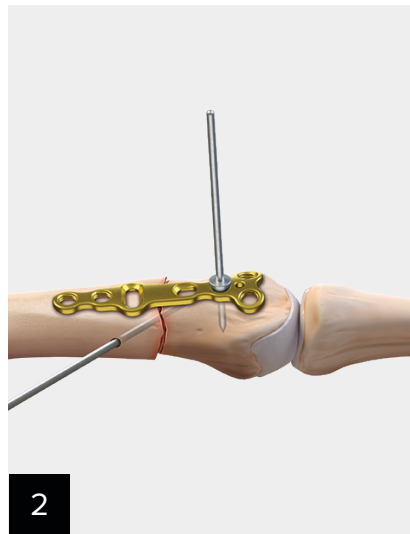


Repeat the steps above until fixation is complete. Postoperative protocol should encourage early range of motion if the fracture will tolerate.

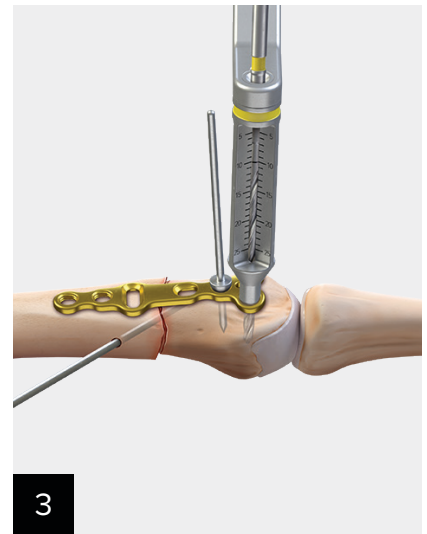
Rotation Correction Plate Surgical Technique



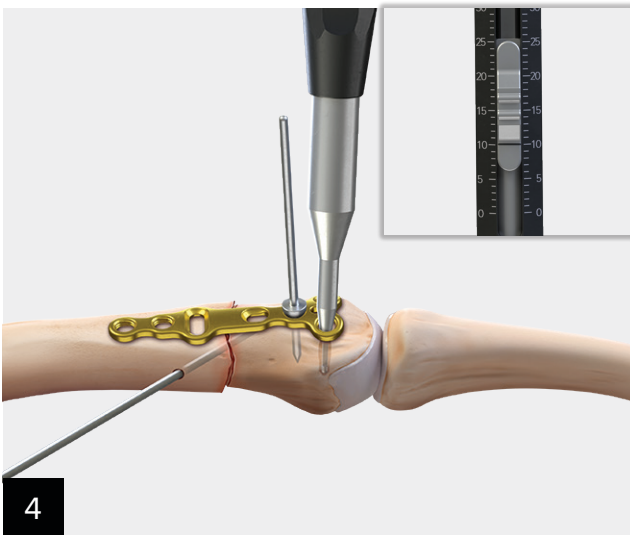
Expose rotationally unstable fracture through standard, soft-tissue-sparing techniques. The fracture or osteotomy should be reduced with bony contact at the fracture or osteotomy site. This can be temporarily stabilized using K-wires or another technique.



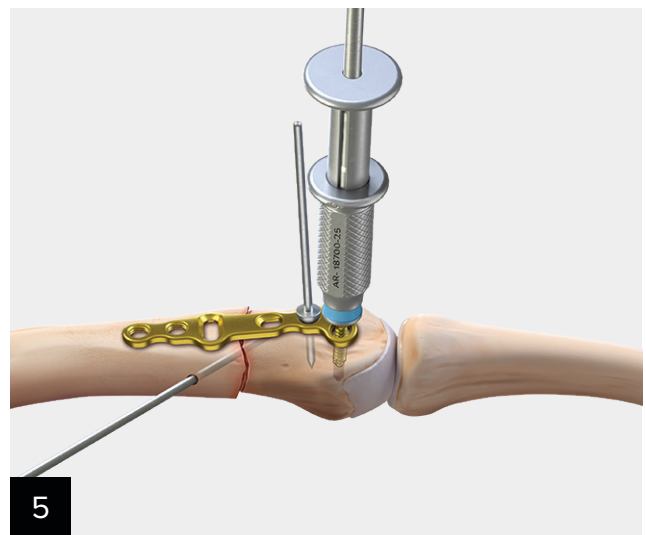
Secure the rotation correction plate to the bone with a BB-Tak.



Using the drill guide and appropriate color-coded drill, drill the pilot hole for the screw in the distal portion of the plate.

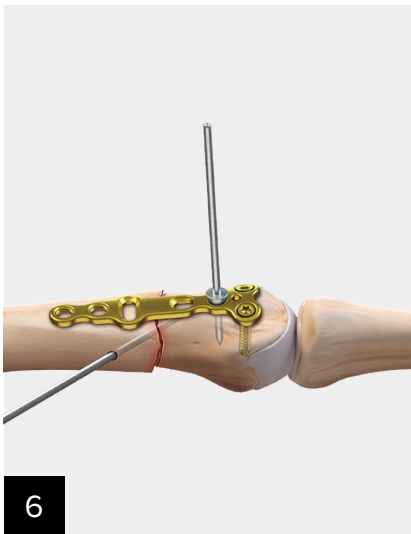


Use the depth gauge to measure the appropriate length screw.

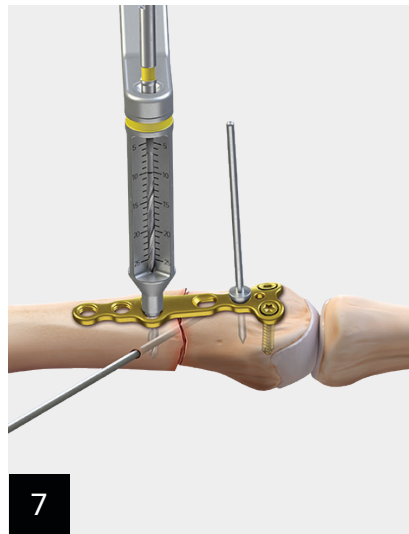


Insert the appropriate length screw in the plate. Locking, VAL, or nonlocking screw choice is surgeon preference.

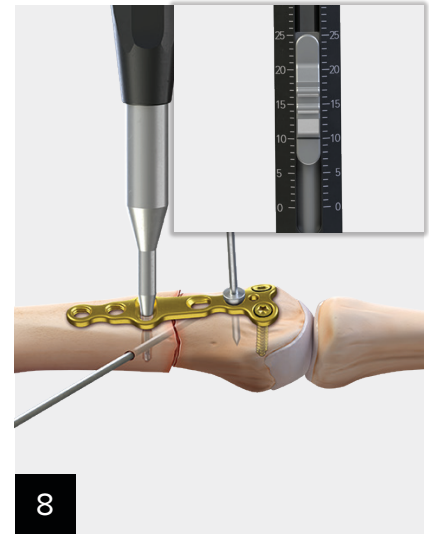
Rotation Correction Plate Surgical Technique (Cont.)



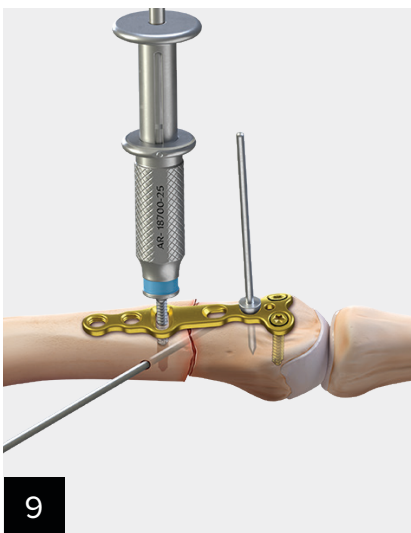
6 Repeat the above steps until all distal holes are filled.



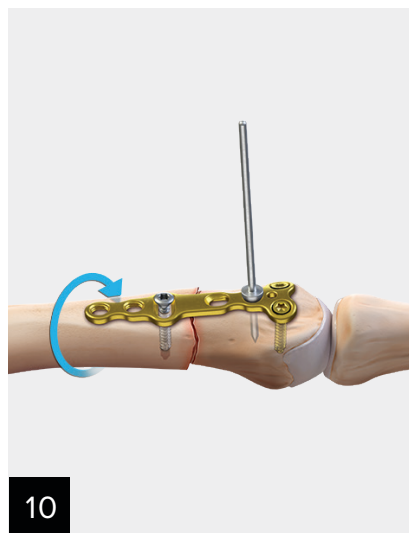
7 At this point, rotation can be assessed. Once the direction of correction is determined, create a drill hole offset in the oblong hole.



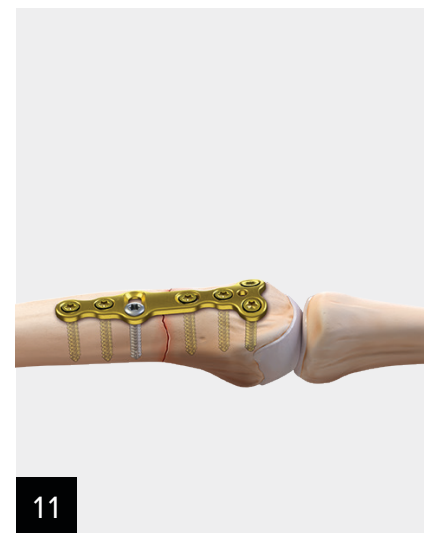
8 Using the depth device, measure screw length and choose the appropriately sized screw.



9 Using a nonlocking cortical screw, insert the screw partially into the plate. Keep the screw proud so as the rotation is corrected, the screw will move towards the center of the hole.

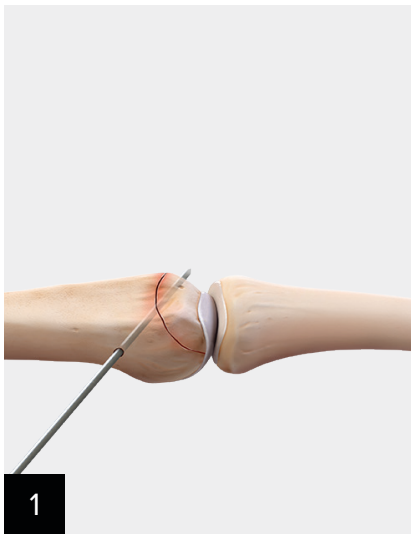


10 Prior to final tightening of the screw, remove the temporary fixation. At this point, the rotation of the fracture or osteotomy can be assessed and corrected. Once correct rotation is achieved, secure the screw into the plate.

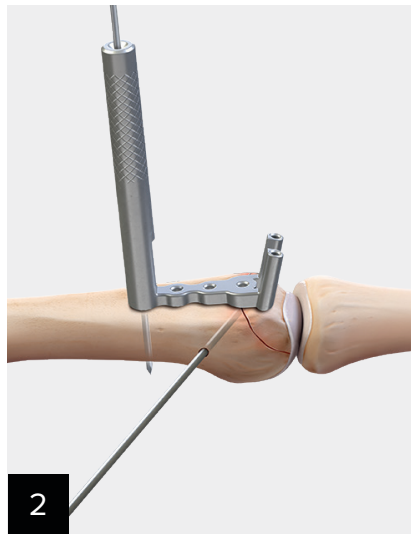


11 Repeat the above steps to fill the remaining screw holes.

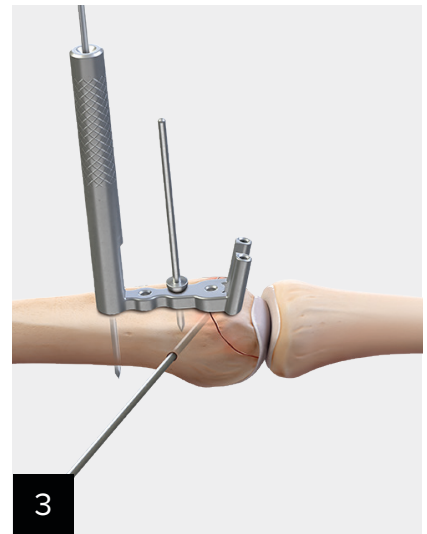
Tine Plate Surgical Technique



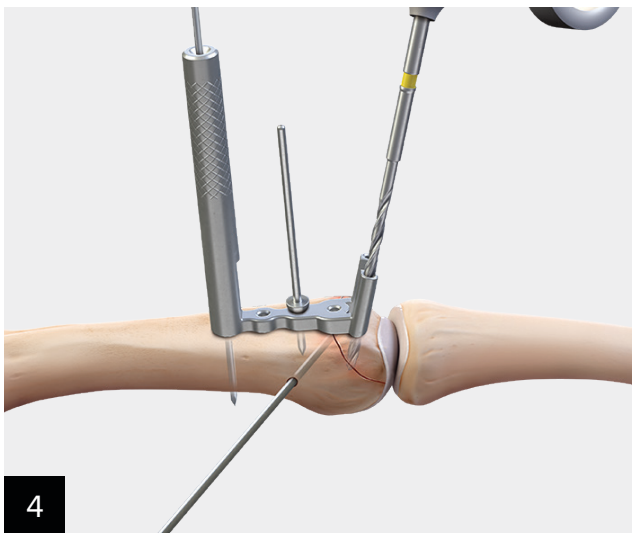
The tine plate can be used for periarticular fractures requiring fixed angle fixation. Begin with temporary fixation of the fracture. Confirm fracture reduction using fluoroscopy.



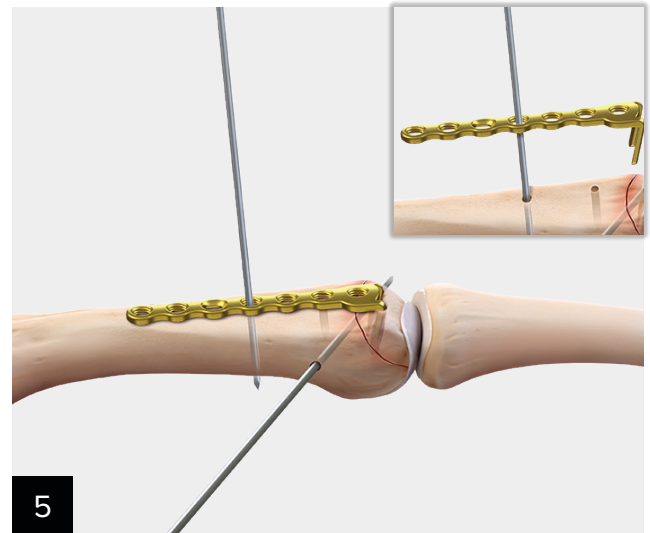
Under direct visualization and fluoroscopic guidance, position the parallel drill guide, and secure it to the bone through the K-wire hole in the guide.



Using a BB-Tak, fixate the plate to the bone through the center hole. This will provide stability to guide and assure correct drilling of the parallel drill holes.

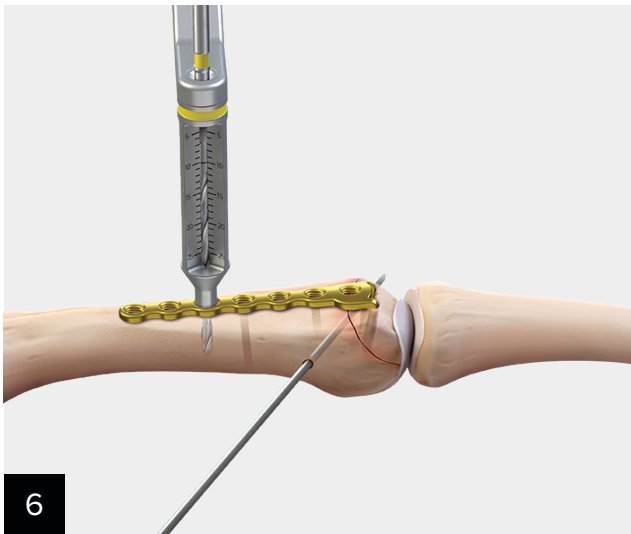


Drill the parallel drill holes through the guide. These holes should be drilled through the guide unicortically to assure the proper angle is achieved.

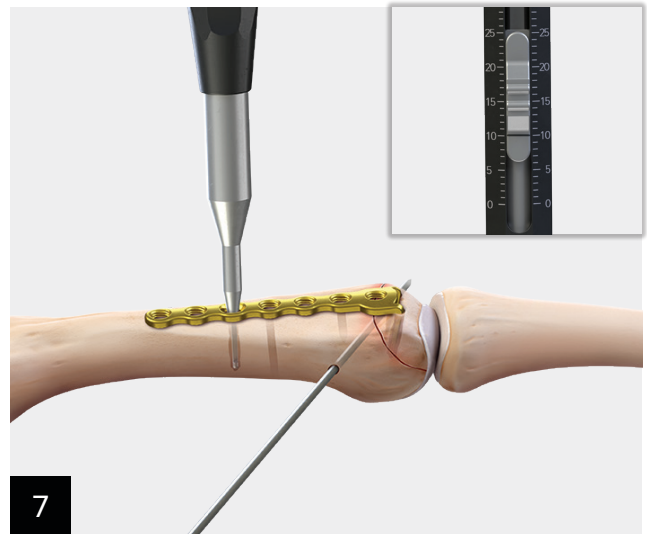


Remove the BB-Tak and guide and leave the K-wires in place. Using the previously placed K-wire as a guide, place the plate over the K-wire and insert the tines into the previously drilled parallel drill holes.

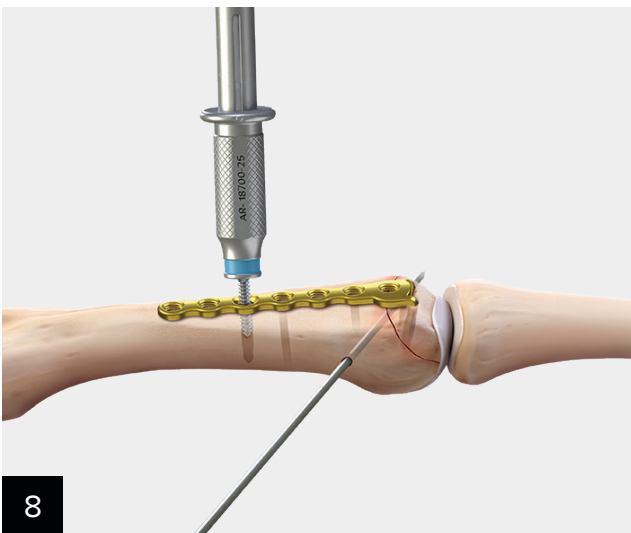
Tine Plate Surgical Technique (Cont.)



Once tines are in place and the plate is against the bone, use the drill guide and appropriately sized drill bit to prepare the bone for screw insertion.



Screw length can be measured using the depth-measuring device and the appropriate length screw selected for insertion.



The first screw inserted should be a nonlocking cortical screw. Screw insertion should be used to firmly transfix the plate to the bone.









Insert the appropriate length screw in the plate. Locking, VAL, or nonlocking screw choice is surgeon preference.

Mini CFS Ordering Information

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Comprehensive Plating Options

	1.4 mm Plate Thickness: 0.8 mm	1.6 mm Plate Thickness: 1 mm	2.0 mm Plate Thickness: 1.2 mm Reinforced Plate Thickness: 1.3 mm	2.4 mm Plate Thickness: 1.25 mm Reinforced Plate Thickness: 1.5 mm
Z-Plate 	10-hole, 40 mm AR-18714P-20	10-hole, 48 mm AR-18716P-20	–	–
Hook Plate 	6-hole, 28 mm AR-18714P-21	6-hole, 39 mm AR-18716P-22	–	–
Cage Plate 	2 × 5 hole, 27 mm AR-18714P-22	2 × 5 hole, 31 mm AR-18716P-21	2 × 5 hole, 35 mm AR-18720P-49	2 × 5 hole, 45 mm AR-18724P-54
Bridge Plate 	6-hole, 27 mm AR-18714P-29	6-hole, 33 mm AR-18716P-29	6-hole, 40 mm AR-18720P-55	6-hole, 46 mm AR-18724P-34
Straight Plate 	6-hole, 24 mm AR-18714P-03	6-hole, 30 mm AR-18716P-03	6-hole, 36 mm AR-18720P-03	6-hole, 40 mm AR-18724P-03
	10-hole, 40 mm AR-18714P-07	10-hole, 51 mm AR-18716P-07	10-hole, 61 mm AR-18720P-07	10-hole, 68 mm AR-18724P-07
Y-Plate 	6-hole, 30 mm AR-18714P-10	6-hole, 39 mm AR-18716P-10	6-hole, 45 mm AR-18720P-10	6-hole, 50 mm AR-18724P-49
	8-hole, 38 mm AR-18714P-12	8-hole, 49 mm AR-18716P-12	8-hole, 57 mm AR-18720P-12	8-hole, 65 mm AR-18724P-51
Rotation Correction Plate 	–	5-hole, 31 mm AR-18716P-30	5-hole, 37 mm AR-18720P-48	–
Triangle Plate 	8-hole, 40 mm AR-18714P-18	8-hole, 49 mm AR-18716P-27	8-hole, 57 mm AR-18720P-54	8-hole, 65 mm AR-18724P-39
T-Plate 	8-hole, 36 mm AR-18714P-27	8-hole, 45 mm AR-18716P-18	6-hole, 42 mm AR-18720P-17 8-hole, 54 mm AR-18720P-19	6-hole, 46 mm AR-18724P-10 8-hole, 60 mm AR-18724P-12
Reinforced Straight Plate 	–	–	6-hole, 36 mm AR-18720P-24 8-hole, 48 mm AR-18720P-26	6-hole, 40 mm AR-18724P-17 8-hole, 53 mm AR-18724P-19
Wide T-Plate 	–	–	6-hole, 43 mm AR-18720P-43 10-hole, 68 mm AR-18720P-47	6-hole, 48 mm AR-18724P-29 10-hole, 75 mm AR-18724P-33
Reinforced T-Plate 	–	–	6-hole, 42 mm AR-18720P-31 8-hole, 54 mm AR-18720P-33	6-hole, 46 mm AR-18724P-42 8-hole, 60 mm AR-18724P-44
V-Plate 	–	–	6-hole, 52 mm AR-18720P-37 10-hole, 77 mm AR-18720P-41	6-hole, 57 mm AR-18724P-23 10-hole, 84 mm AR-18724P-27

1.0 mm/1.4 mm Ordering Information

Mini Comprehensive Fixation System (AR-18700FS)

Product Description	Item Number
Instruments	
Depth Device, 1.4 mm/1.6 mm	AR-18700-27
Depth Device, 2.0 mm/2.4 mm	AR-18700-35
Plate Cutter	AR-18700-28
Torque-Limiting Adaptor, AO	AR-18700-39
Termite Forceps, qty. 2	AR-18700-40
Handle, mini AO	AR-18700-44
Handle, jeweler's knob, mini AO	AR-18700H
Torque-Limiting Handle	AR-8916TL-011
Reduction Forceps, pointed	AR-18700-45
Reduction Forceps, toothed	AR-18700-52
Verbugge Plate-Holding Forceps	AR-18700-48
Screw-Holding Forceps, self-retaining	AR-8941F
Lobster Clamp, mini	AR-18700-46
Lobster Clamp, radiolucent	AR-18700-49
Ikuta Clamp	AR-18700-47
Percutaneous Pin Clamp	AR-8737-57
Hohmann Retractor, double-ended, qty. 2	AR-18700-53
Pliers, needle-nose, qty. 2	AR-8916-24
Freer Elevator	AR-8943-19
Periosteal Elevator, curved blade, 6 mm	AR-8943-20
Sharp Hook	AR-8943-21
Mini CFS Instrument Case	AR-18700C
Fragment-Specific Base and Lid Caddy	AR-8916C-21

Mini Comprehensive Fixation System, 1.0 mm/1.4 mm (AR-18700S-14)

Product Description	Item Number
Instruments	
Drill Guide, 1.1 mm/1.4 mm	AR-18700-08
Driver Shaft, T4, self-retaining, mini AO, qty. 2	AR-18700-09
Countersink, solid, 1.4 mm	AR-18700-10
Holding Sleeve, 1.4 mm	AR-18700-11
Depth/Drill Guide, 1.4 mm	AR-18700-18
Driver Shaft, T4, non-retaining, mini AO	AR-18700-29
Parallel Drill Guide, hook plate, 1.4 mm	AR-18700-32
Locking Bending Guide, 1.4 mm, qty. 2	AR-18700-43
Drill Guide, VAL, cone-shaped, 1.4 mm	AR-18700-59
Mini CFS Caddy w/ Lid, 1.0 mm/1.4 mm	AR-18700C-14
Plates, Titanium, 1.4 mm	
Straight Plate, 6-hole, qty. 2	AR-18714P-03
Straight Plate, 10-hole	AR-18714P-07
Y-Plate, 6-hole	AR-18714P-10
Y-Plate, 8-hole	AR-18714P-12
Triangle Plate, 8-hole	AR-18714P-18
Z-Plate, 10-hole	AR-18714P-20
Hook Plate	AR-18714P-21
Cage Plate, 2 x 5 hole	AR-18714P-22
T-Plate, 8-hole, qty. 2	AR-18714P-27
Bridge Plate, straight, 6-hole	AR-18714P-29
Screws, Titanium	
Low Profile Screws, cortical, 1.0 mm x 6 mm-14 mm	AR-18710-06-14
Low Profile Screws, cortical, 1.4 mm x 6 mm-16 mm	AR-18714-06-16
VAL Screw, 1.4 mm x 6 mm-16 mm	AR-18714V-06-16
Disposables	
Drill Bit, mini AO, calibrated, 1.1 mm, qty. 2	AR-18700-06
Drill Bit, mini AO, 1.4 mm, qty. 2	AR-18700-07
Drill Bit, solid, .75 mm	AR-18700-01
K-Wire, .028 in (.7 mm) x 4 in long, qty. 6	AR-18700-02
Guidewire w/ Trocar Tip, 1.1 mm, qty. 6	AR-18700-30
BB-Tak, small, qty. 4	AR-18700-34

1.6 mm and 2.0 mm Ordering Information

Mini Comprehensive Fixation System, 1.6 mm (AR-18700S-16)

Product Description	Item Number
Instruments	
Drill Guide, 1.2 mm/1.6 mm	AR-18700-14
Driver Shaft, T6, self-retaining, mini AO, qty. 2	AR-18700-15
Countersink, solid, 1.6 mm	AR-18700-16
Holding Sleeve, 1.6 mm	AR-18700-17
Depth/Drill Guide, 1.6 mm	AR-18700-19
Driver Shaft, T6, non-retaining, mini AO	AR-18700-23
Locking Bending Guide, 1.6 mm/2.0 mm, qty. 2	AR-18700-26
Parallel Drill Guide, hook plate, 1.6 mm	AR-18700-31
VAL Drill Guide, cone-shaped, 1.6 mm	AR-18700-60
Mini CFS Caddy w/ Lid, 1.6 mm	AR-18700C-16
Plates, Titanium, 1.6 mm	
Straight Plate, 6-hole, qty. 2	AR-18716P-03
Straight Plate, 10-hole	AR-18716P-07
Y-Plate, 6-hole	AR-18716P-10
Y-Plate, 8-hole	AR-18716P-12
T-Plate, 8-hole, qty. 2	AR-18716P-18
Z-Plate, 10-hole	AR-18716P-20
Cage Plate, 2 x 5 hole	AR-18716P-21
Hook Plate	AR-18716P-22
Triangle Plate, 8-hole	AR-18716P-27
Bridge Plate, straight, 6-hole	AR-18716P-29
Rotation Correction Plate	AR-18716P-30
Screws, Titanium	
Low Profile Screws, cortical, 1.6 mm x 6 mm-16 mm	AR-18716-06-16
Low Profile Screws, cortical, 1.6 mm x 18 mm -24 mm (2 mm increments)	AR-18716-18-24
VAL Screws, 1.6 mm x 6 mm-16 mm	AR-18716V-06-16
VAL Screws, 1.6 mm x 18 mm-24 mm (2 mm increments)	AR-18716V-18-24
Disposables	
Drill Bit, mini AO, calibrated, 1.2 mm, qty. 2	AR-18700-12
Drill Bit, mini AO, 1.6 mm, qty. 2	AR-18700-13
Guidewire w/ Trocar Tip, qty. 6	AR-18700-33
BB-Tak, small, qty. 4	AR-18700-34

Mini Comprehensive Fixation System, 2.0 mm (AR-18700S-20)

Product Description	Item Number
Instruments	
Driver Shaft, T6, self-retaining, Mini AO, qty. 2	AR-18700-15
Drill Guide, 1.5 mm/2.0 mm	AR-18700-22
Driver Shaft, T6, non-retaining, Mini AO	AR-18700-23
Countersink, solid, 2.0 mm	AR-18700-24
Holding Sleeve, 2.0 mm	AR-18700-25
Locking Bending Guide, 1.6 mm/2.0 mm, qty. 2	AR-18700-26
Depth/Drill Guide, 1.6 mm/2.0 mm	AR-18700-37
VAL Drill Guide, cone-shaped, 2.0 mm	AR-18700-61
Mini CFS Caddy w/ Lid, 2.0 mm	AR-18700C-20

Mini Comprehensive Fixation System, 2.0 mm (AR-18700S-20)

Product Description	Item Number
Plates, Titanium, 2.0 mm	
Straight Plate, 6-hole, qty. 2	AR-18720P-03
Straight Plate, 10-hole	AR-18720P-07
Y-Plate, 6-hole	AR-18720P-10
Y-Plate, 8-hole	AR-18720P-12
T-Plate, 6-hole, qty. 2	AR-18720P-17
T-Plate, 8-hole, qty. 2	AR-18720P-19
Straight Plate, 6-hole, reinforced	AR-18720P-24
Straight Plate, 8-hole, reinforced	AR-18720P-26
T-Plate, 6-hole, reinforced	AR-18720P-31
T-Plate, 8-hole, reinforced	AR-18720P-33
V-Plate, 6-hole	AR-18720P-37
V-Plate, 10-hole	AR-18720P-41
T-Plate, wide, 6-hole	AR-18720P-43
T-Plate, wide, 10-hole	AR-18720P-47
T-Plate, rotation correction, 5-hole	AR-18720P-48
Cage Plate, 2 x 5 hole	AR-18720P-49
Triangle Plate, 8-hole	AR-18720P-54
Bridge Plate, straight, 6-hole	AR-18720P-55
Screws, Titanium	
Low Profile Screws, cortical, 2.0 mm x 6 mm-16 mm	AR-18720-06-16
Low Profile Screws, cortical, 2.0 mm x 18 mm-40 mm (2 mm increments)	AR-18720-18-40
VAL screws, 2.0 mm x 6 mm-16 mm	AR-18720V-06-16
VAL screws, 2.0 mm x 18 mm-40 mm (2 mm increments)	AR-18720V-18-40
Disposables	
Drill Bit, 1.5 mm, qty. 2	AR-18700-20
Drill Bit, mini AO, 2.0 mm, qty. 2	AR-18700-21
Guidewire w/ Trocar Tip, 1.6 mm, qty. 6	AR-18700-51
BB-Tak, small, qty. 4	AR-18700-34

Intramedullary Fracture Fixation - Extended 2.5 Micro Compression FT screws (included in the AR-18700S-20-1)

Product Description	Item Number
2.5 Micro Compression FT™ Mini CFS Caddy Insert	AR-18700C-20-1
Instruments	
Hex, Compression FT Driver, 1.5 mm	AR-8737-37
Depth Device, Small Compression FT	AR-8737-51
Disposables	
Drill Bit, Compression FT, calibrated, 2.2 mm	AR-8737-58
Guidewire w/ Trocar Tip, 0.86 mm	AR-8737-39
2.5 Micro Compression FT Screws	
2.5 Micro Compression FT Screw, 36 mm	AR-8725-36H
2.5 Micro Compression FT Screw, 40 mm	AR-8725-40H
2.5 Micro Compression FT Screw, 46 mm	AR-8725-46H
2.5 Micro Compression FT Screw, 50 mm	AR-8725-50H

2.4 mm Ordering Information

Mini Comprehensive Fixation System, 2.4 mm (AR-18700S-24)

Product Description	Item Number
Instruments	
Holding Sleeve, 2.4 mm	AR-18700-38
Driver Shaft, T8, self-retaining, AO, qty. 2	AR-18700-54
Driver Shaft, T8, non-retaining, AO	AR-18700-55
Depth/Drill Guide, 2.4 mm	AR-18700-57
VAL Drill Guide, cone-shaped, 2.4 mm	AR-18700-62
Drill Guide, 1.7 mm/2.5 mm	AR-8916-05
Countersink, 2.4 mm	AR-8950-01
Locking Bending Guide, 2.4 mm, qty. 2	AR-8950-08
Mini CFS Caddy w/ Lid, 2.4 mm	AR-18700C-24
Plates, Titanium, 2.4 mm	
Straight Plate, 6-hole, qty. 2	AR-18724P-03
Straight Plate, 10-hole	AR-18724P-07
T-Plate, 6-hole, qty. 2	AR-18724P-10
T-Plate, 8-hole	AR-18724P-12
Straight Plate, 6-hole, reinforced	AR-18724P-17
Straight Plate, 8-hole, reinforced	AR-18724P-19
V-Plate, 6-hole	AR-18724P-23
V-Plate, 10-hole	AR-18724P-27
T-Plate, wide, 6-hole	AR-18724P-29
T-Plate, wide, 10-hole	AR-18724P-33
Bridge Plate, straight, 6-hole	AR-18724P-34
Triangle Plate, 8-hole	AR-18724P-39
T-Plate, 6-hole, reinforced	AR-18724P-42
T-Plate, 8-hole, reinforced	AR-18724P-44
Y-Plate, 6-hole	AR-18724P-49
Y-Plate, 8-hole	AR-18724P-51
Cage Plate, 2 × 5 hole	AR-18724P-54
Screws, Titanium	
Low Profile Screws, cortical, 2.4 mm × 6 mm-16 mm	AR-18724-06-16
Low Profile Screws, cortical, 2.4 mm × 18 mm-40mm (2 mm increments)	AR-18724-18-40
VAL Screws, 2.4 mm × 6 mm-16 mm	AR-18724V-06-16
VAL Screws, 2.4 mm × 18 mm-40 mm (2 mm increments)	AR-18724V-18-40
Disposables	
Drill Bit, AO, 1.7 mm	AR-18700-58
Drill Bit, 2.4 mm	AR-4160-24
Guidewire w/ Trocar Tip, 1.6 mm, qty. 6	AR-18700-71
BB-Tak, small, qty. 4	AR-18700-34

Intramedullary Fracture Fixation - Extended 3.5 Mini Compression FT screws (included in the AR-18700S-24-1)

Product Description	Item Number
3.5 Mini Compression FT™ Mini CFS Caddy Insert	AR-18700C-24-1
Instruments	
T10 Hexalobe Driver for 3.5 Compression Ft	AR-8737-38
Depth Device, Small Compression FT	AR-8737-51
Disposables	
Drill Bit, Compression FT, calibrated, 3.2 mm	AR-8737-50
Guidewire w/ Trocar Tip, 1.1 mm	AR-8737-41
3.5 Micro Compression FT Screws	
3.5 Mini Compression FT Screw, 36 mm	AR-8730-36H
3.5 Mini Compression FT Screw, 40 mm	AR-8730-40H
3.5 Mini Compression FT Screw, 46 mm	AR-8730-46H
3.5 Mini Compression FT Screw, 50 mm	AR-8730-50H



This description of technique is provided as an educational tool and clinical aid to assist properly licensed medical professionals in the usage of specific Arthrex products. As part of this professional usage, the medical professional must use their professional judgment in making any final determinations in product usage and technique. In doing so, the medical professional should rely on their own training and experience, and should conduct a thorough review of pertinent medical literature and the product's directions for use. Postoperative management is patient-specific and dependent on the treating professional's assessment. Individual results will vary and not all patients will experience the same postoperative activity level and/or outcomes.

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