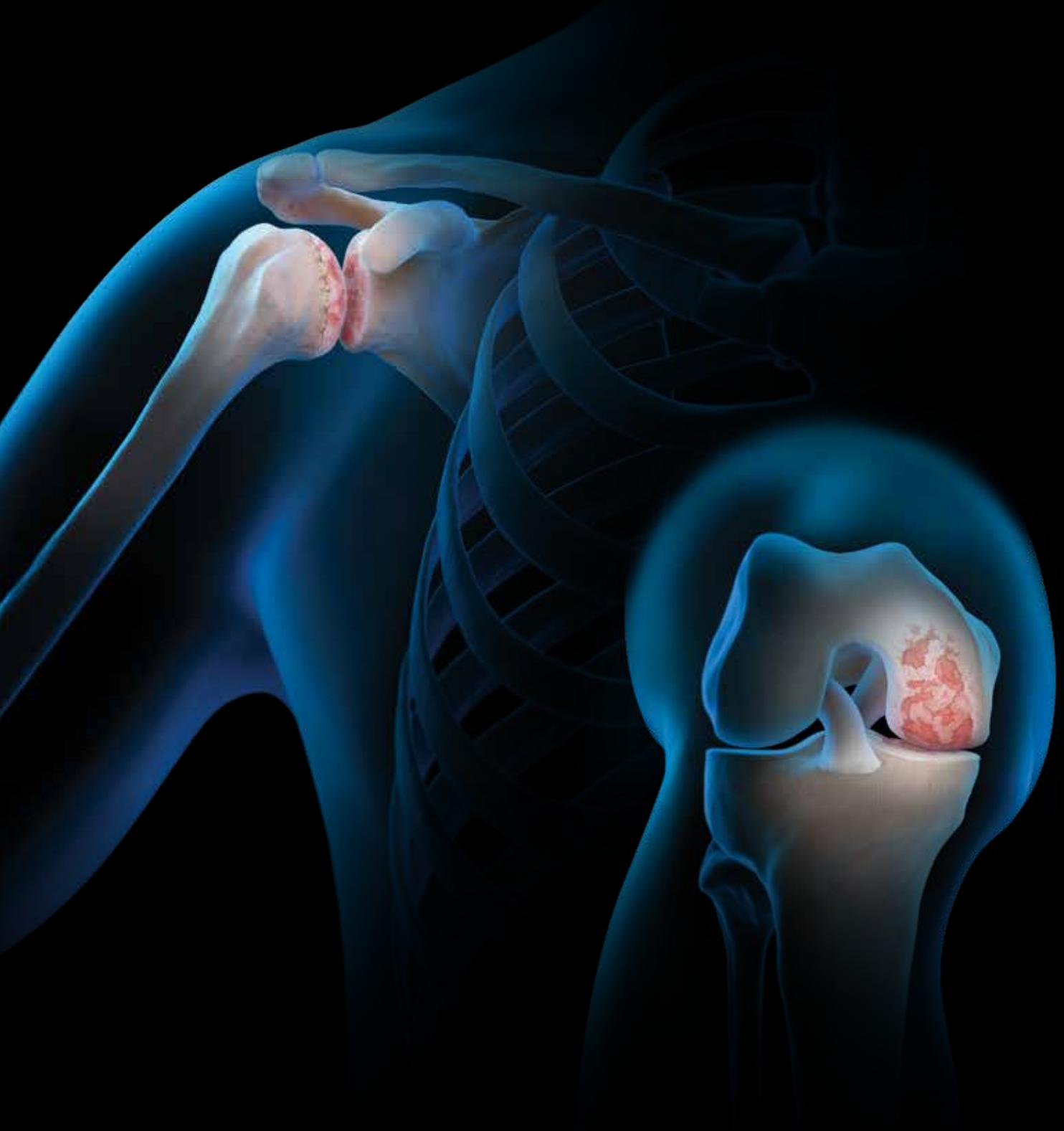


Arthroplasty and Shoulder Fracture

Next Generation in Repair and Reconstruction



Helping Surgeons Treat Their Patients Better®

Since its inception, Arthrex has been committed to one mission: Helping Surgeons Treat Their Patients Better. We are strategically focused on constant product innovation through scientific research, surgeon collaboration, and medical education to make less invasive surgical procedures simple, safer, and more reproducible. Each year, we develop more than 1,000 new innovative products and procedures to advance minimally invasive orthopedics worldwide.

Arthrex has always remained a privately held company, which allows for the rapid evaluation of new technologies and ideas and the freedom to develop products and techniques that truly make a difference. Our experienced team of dedicated professionals represents a shared passion and commitment to delivering uncompromising quality to the health care providers who use our products and the millions of patients whose lives we impact.

The medical significance of our contributions serves as our primary benchmark of success and will continue into the future as the legacy of Arthrex.

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Eclipse™ Total Shoulder System



Stemless Anatomic Shoulder Prosthesis

- › Individual anatomic reconstruction of the humeral head—the prosthesis is adjusted to the cortical rim of the humeral resection at the anatomical neck
- › Humeral head can be positioned independently from humeral shaft axis—particularly important in post-traumatic arthritis cases
- › Variable humeral head heights for anatomic reconstruction
- › Preserved bone in the humeral shaft enables primary-like setting in the event of revision arthroplasty
- › Potential for less invasive exposure
- › More than a decade of long-term survivorship data¹
- › Proprietary cage-screw fixation provides dynamic compression at the bone-prosthesis interface and reduces medial calcar osteolysis²
- › Streamlined 3-step implantation

Humeral Heads	37 mm-55 mm (2 mm increments) Humeral heads offered in cobalt-chrome and titanium (special order)
Heights	Anatomic and Extended (+2 mm) Note: Only one head height is available for 37 mm
Cage Screw	Small: 30 mm Medium: 35 mm Large: 40 mm X-Large: 45 mm
Trunnion	37 mm-55 mm (sized with humeral head)

Implants

Trunnions

Eclipse Trunnion, slotted, 37 mm, TPS- and CaP-coated	AR-9301-37CPC
Eclipse Trunnion, slotted, 39 mm, TPS- and CaP-coated	AR-9301-39CPC
Eclipse Trunnion, slotted, 41 mm, TPS- and CaP-coated	AR-9301-41CPC
Eclipse Trunnion, slotted, 43 mm, TPS- and CaP-coated	AR-9301-43CPC
Eclipse Trunnion, slotted, 45 mm, TPS- and CaP-coated	AR-9301-45CPC
Eclipse Trunnion, slotted, 47 mm, TPS- and CaP-coated	AR-9301-47CPC
Eclipse Trunnion, slotted, 49 mm, TPS- and CaP-coated	AR-9301-49CPC
Eclipse Trunnion, slotted, 51 mm, TPS- and CaP-coated	AR-9301-51CPC
Eclipse Trunnion, slotted, 53 mm, TPS- and CaP-coated	AR-9301-53CPC
Eclipse Trunnion, slotted, 55 mm, TPS- and CaP-coated	AR-9301-55CPC

Cage Screws

Eclipse Cage Screw, 30 mm, small	AR-9301-01
Eclipse Cage Screw, 35 mm, medium	AR-9301-02
Eclipse Cage Screw, 40 mm, large	AR-9301-03
Eclipse Cage Screw, 45 mm, x-large	AR-9301-04

CoCr Humeral Heads

Eclipse Humeral Head, 37 mm/16 mm	AR-9337-16
Eclipse Humeral Head, 39 mm/16 mm	AR-9339-16
Eclipse Humeral Head, 39 mm/18 mm	AR-9339-18
Eclipse Humeral Head, 41 mm/18 mm	AR-9341-16
Eclipse Humeral Head, 41 mm/16 mm	AR-9341-18
Eclipse Humeral Head, 43 mm/16 mm	AR-9343-16
Eclipse Humeral Head, 43 mm/18 mm	AR-9343-18
Eclipse Humeral Head, 45 mm/17 mm	AR-9345-17
Eclipse Humeral Head, 45 mm/19 mm	AR-9345-19
Eclipse Humeral Head, 47 mm/18 mm	AR-9347-18
Eclipse Humeral Head, 47 mm/20 mm	AR-9347-20
Eclipse Humeral Head, 49 mm/18 mm	AR-9349-18
Eclipse Humeral Head, 49 mm/20 mm	AR-9349-20
Eclipse Humeral Head, 51 mm/19 mm	AR-9351-19
Eclipse Humeral Head, 51 mm/21 mm	AR-9351-21
Eclipse Humeral Head, 53 mm/20 mm	AR-9353-20
Eclipse Humeral Head, 53 mm/22 mm	AR-9353-22
Eclipse Humeral Head, 55 mm/21 mm	AR-9355-21
Eclipse Humeral Head, 55 mm/23 mm	AR-9355-23

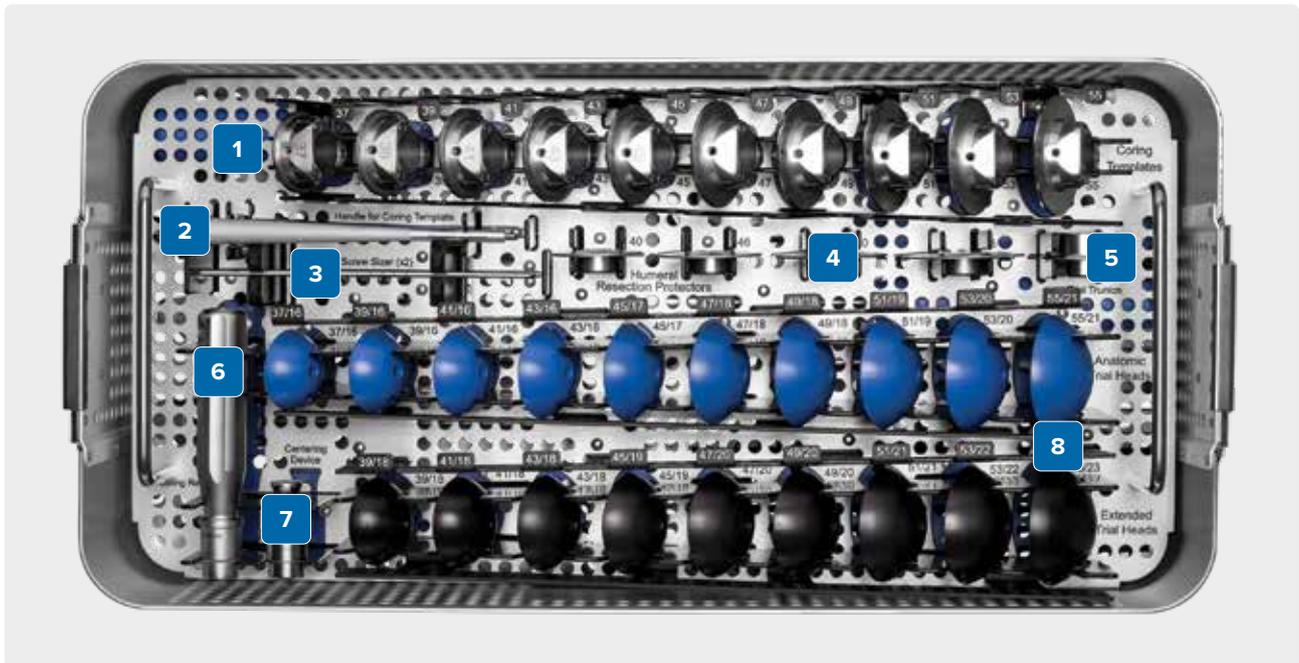
Titanium Humeral Heads

Eclipse Titanium Humeral Head, 37 mm/16 mm	AR-9337-16T
Eclipse Titanium Humeral Head, 39 mm/16 mm	AR-9339-16T
Eclipse Titanium Humeral Head, 41 mm/16 mm	AR-9341-16T
Eclipse Titanium Humeral Head, 43 mm/16 mm	AR-9343-16T
Eclipse Titanium Humeral Head, 45 mm/17 mm	AR-9345-17T
Eclipse Titanium Humeral Head, 47 mm/18 mm	AR-9347-18T
Eclipse Titanium Humeral Head, 49 mm/18 mm	AR-9349-18T
Eclipse Titanium Humeral Head, 51 mm/19 mm	AR-9351-19T
Eclipse Titanium Humeral Head, 53 mm/20 mm	AR-9353-20T
Eclipse Titanium Humeral Head, 55 mm/21 mm	AR-9355-21T

Disposables

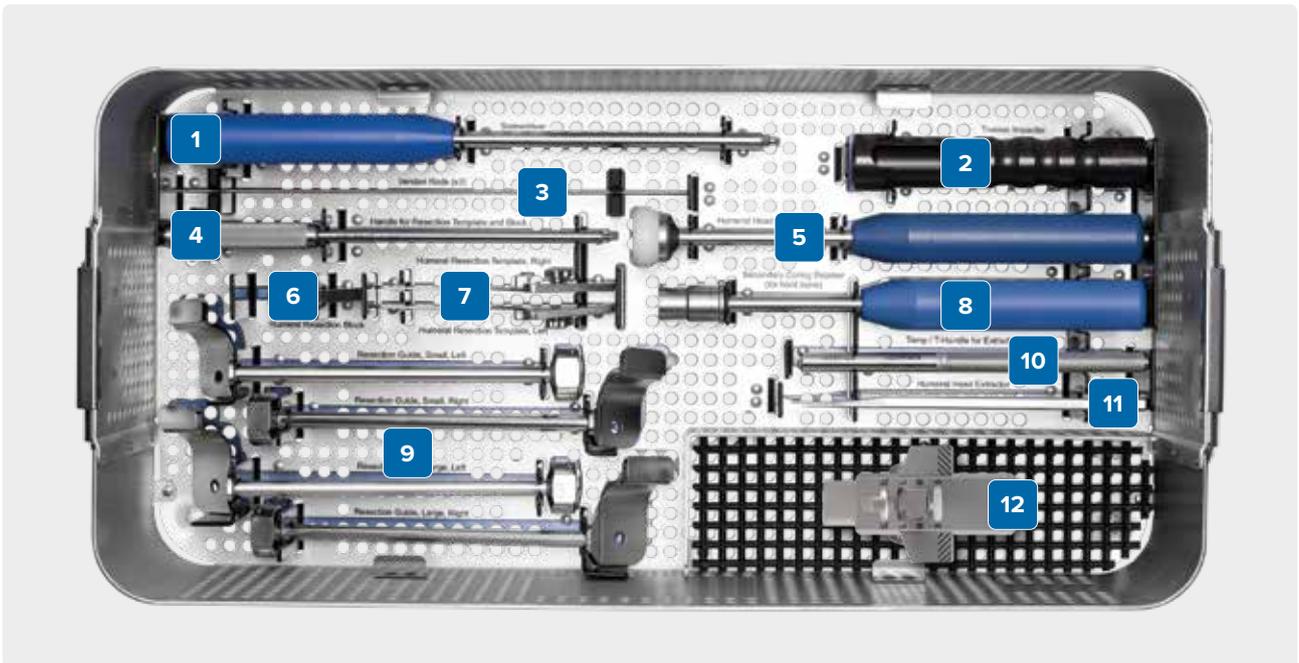
Eclipse and Univers™ II Pin Set	AR-9207S
Eclipse Cage Screw Sizer, sterile	AR-9401-08S
Eclipse Cage Screw Sizer, sterile, condensed set	AR-9402-08S

Eclipse™ Total Shoulder Instrument Set



Eclipse Total Shoulder Instrument Case - Top Tray (AR-9400S)

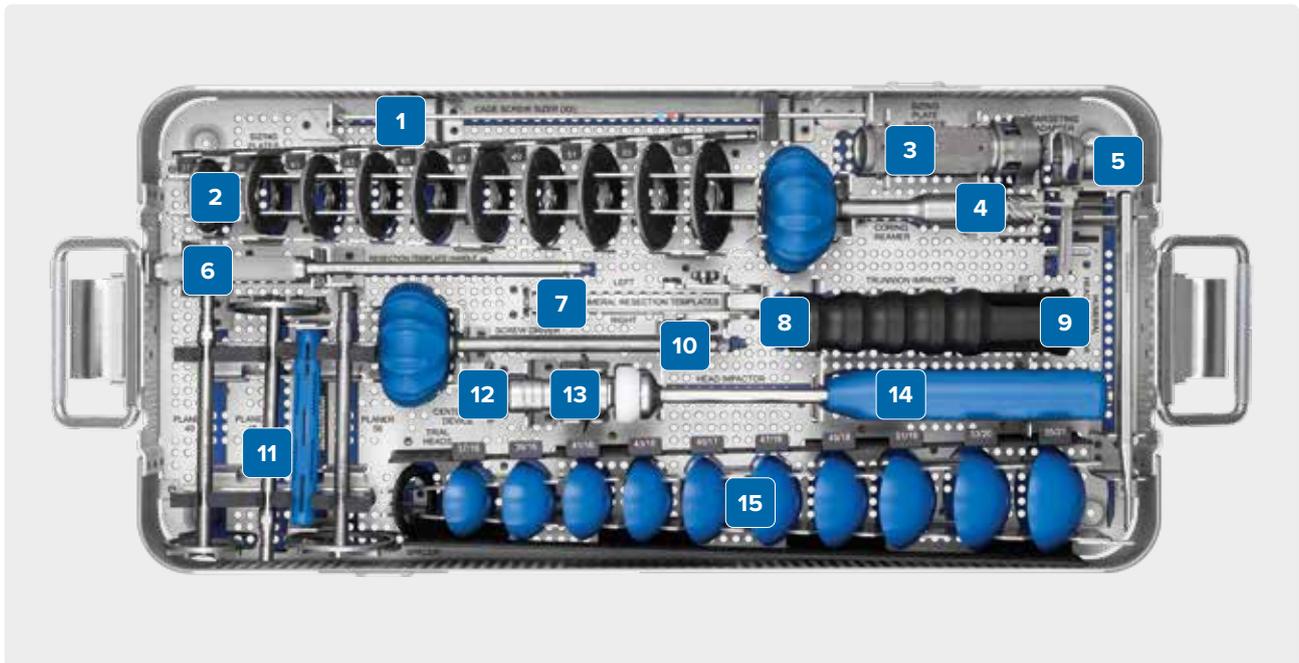
	Eclipse Coring Template, 37 mm	AR-9400-37		Eclipse Trial Head, 37 mm/16 mm	AR-9437-16
	Eclipse Coring Template, 39 mm	AR-9400-39		Eclipse Trial Head, 39 mm/16 mm	AR-9439-16
	Eclipse Coring Template, 41 mm	AR-9400-41		Eclipse Trial Head, 39 mm/18 mm	AR-9439-18
	Eclipse Coring Template, 43 mm	AR-9400-43		Eclipse Trial Head, 41 mm/16 mm	AR-9441-16
1	Eclipse Coring Template, 45 mm	AR-9400-45		Eclipse Trial Head, 41 mm/18 mm	AR-9441-18
	Eclipse Coring Template, 47 mm	AR-9400-47		Eclipse Trial Head, 43 mm/16 mm	AR-9443-16
	Eclipse Coring Template, 49 mm	AR-9400-49		Eclipse Trial Head, 43 mm/18 mm	AR-9443-18
	Eclipse Coring Template, 51 mm	AR-9400-51		Eclipse Trial Head, 45 mm/17 mm	AR-9445-17
	Eclipse Coring Template, 55 mm	AR-9400-55		Eclipse Trial Head, 45 mm/19 mm	AR-9445-19
				Eclipse Trial Head, 47 mm/18 mm	AR-9447-18
				Eclipse Trial Head, 47 mm/20 mm	AR-9447-20
2	Cut Guide Handle	AR-9203-10	8	Eclipse Trial Head, 49 mm/18 mm	AR-9449-18
3	Eclipse Cage Screw Sizer	AR-9401-08		Eclipse Trial Head, 49 mm/20 mm	AR-9449-20
	Eclipse Resection Protector, 40 mm, small	AR-9401-40		Eclipse Trial Head, 51 mm/19 mm	AR-9451-19
	Eclipse Resection Protector, 46 mm, medium	AR-9401-46		Eclipse Trial Head, 51 mm/21 mm	AR-9451-21
	Eclipse Resection Protector, 50 mm, large	AR-9401-50		Eclipse Trial Head, 53 mm/20 mm	AR-9453-20
4	Eclipse Resection Protector, 55 mm, x-large	AR-9401-55		Eclipse Trial Head, 53 mm/22 mm	AR-9453-22
				Eclipse Trial Head, 55 mm/21 mm	AR-9455-21
				Eclipse Trial Head, 55 mm/23 mm	AR-9455-23
5	Eclipse Trial Trunnion	AR-9401-18			
6	Eclipse Coring Reamer	AR-9401-02			
7	Eclipse Centering Device	AR-9401-09			



Eclipse Total Shoulder Instrument Case - Bottom Tray (AR-9400S)

1	Eclipse Screwdriver	AR-9401-03
2	Eclipse Trunion Impactor	AR-9401-05
3	Univers™/Eclipse Orientation Pin for Resection Guide	AR-9202
4	Handle for Resection Templates	AR-9215-1-02
5	Head Impactor	AR-9203-13
6	Univers II and Eclipse Humeral Resection Block	AR-9205
7	Humeral Resection Template, left	AR-9200-01L
	Humeral Resection Template, right	AR-9200-01R
8	Eclipse Coring Reamer, secondary	AR-9401-02L
9	Eclipse and Univers II Resection Guide, small, left	AR-9401-10
	Eclipse and Univers II Resection Guide, small, right	AR-9401-11
	Eclipse and Univers II Resection Guide, large, left	AR-9401-12
	Eclipse and Univers II Resection Guide, large, right	AR-9401-13
10	Bone Graft Tamp	AR-13317
11	Eclipse Humeral Head Extractor	AR-9401-17
12	Eclipse Targeting Adapter	AR-9402

Eclipse™ Condensed Instrument Set



Eclipse Condensed Instrument Set (AR-9400CES)

1	Eclipse Sizing Pin	AR-9402-08	11	Eclipse Calcar Planers, small	AR-9402-P40	
	Eclipse Sizer Protector, 37 mm	AR-9402-37		Eclipse Calcar Planers, medium	AR-9402-P48	
	Eclipse Sizer Protector, 39 mm	AR-9402-39		Eclipse Calcar Planers, large	AR-9402-P56	
	Eclipse Sizer Protector, 41 mm	AR-9402-41		Short Glove Protector	AR-9402-GP	
	Eclipse Sizer Protector, 43 mm	AR-9402-43		12	Eclipse Centering Device	AR-9501-09
	Eclipse Sizer Protector, 45 mm	AR-9402-45			13	Eclipse Trial Trunion
	Eclipse Sizer Protector, 47 mm	AR-9402-47		14		Head Impactor
	Eclipse Sizer Protector, 49 mm	AR-9402-49			Eclipse Trial Head Spacer	AR-9402-T2
	Eclipse Sizer Protector, 51 mm	AR-9402-51		15	Eclipse Trial Head, 37 mm/16 mm	AR-9437-16
	Eclipse Sizer Protector, 53 mm	AR-9402-53			Eclipse Trial Head, 39 mm/16 mm	AR-9439-16
Eclipse Sizer Protector, 55 mm	AR-9402-55	Eclipse Trial Head, 41 mm/16 mm	AR-9441-16			
3	Eclipse Protector Inserter	AR-9402-10	Eclipse Trial Head, 43 mm/16 mm	AR-9443-16		
	4	Eclipse Coring Reamer	AR-9402-02	Eclipse Trial Head, 45 mm/17 mm	AR-9445-17	
5		Eclipse Targeting Adapter	AR-9402	Eclipse Trial Head, 47 mm/18 mm	AR-9447-18	
	6	Handle for Resection Templates	AR-9215-1-02	Eclipse Trial Head, 49 mm/18 mm	AR-9449-18	
7		Humeral Resection Template, left	AR-9200-01R	Eclipse Trial Head, 51 mm/19 mm	AR-9451-19	
	Humeral Resection Template, right	AR-9200-01L	Eclipse Trial Head, 53 mm/20 mm	AR-9453-20		
8	Eclipse Trunion Impactor	AR-9402-05	15	Eclipse Trial Head, 55 mm/21 mm	AR-9455-21	
	9	Eclipse Humeral Head Extractor		AR-9401-17		
10		Eclipse Screwdriver	AR-9402-03			

Eclipse™ SpeedScap™ Implant System (AR-9400-SBK)



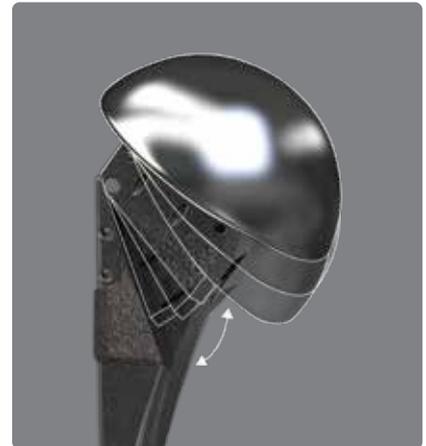
- › Contains all components needed to perform a knotless double-row subscapularis repair during stemless anatomic total shoulder arthroplasty
- › FiberTak® DR and 3.9 mm SwiveLock® anchors, along with their appropriate drills, are designed for open shoulder surgery by incorporating a shorter driving and shaft length compared to those designed for arthroscopic shoulder surgery
- › SutureTape link and free needle are included for easy passage of repair sutures through the subscapularis
- › Two 1.3 mm SutureTapes are included for tensioning sutures during subscapularis release (peel) and rotator interval closure at the end of the operation

Eclipse SpeedScap Implant System	AR-9400-SBK
Eclipse Targeting Adapter	AR-9402

Univers™ II/Univers Apex OptiFit™ Total Shoulder Systems

Anatomic Shoulder Prosthesis: Individually Adaptable to Anatomical Variations of the Proximal Humerus

- › Variable inclination (125°-140°) and version (±10°) for anatomic reconstruction
- › Multiple head diameters and heights
- › Eccentric humeral head options (3.5 mm offset)
- › Humeral heads offered in cobalt-chrome and titanium (special order)
- › OptiFit stem offers titanium plasma spray (TPS) coating for ingrowth and a midsize length for additional stability compared to short stems and improved alignment during insertion³



Inclination



Version



Offset

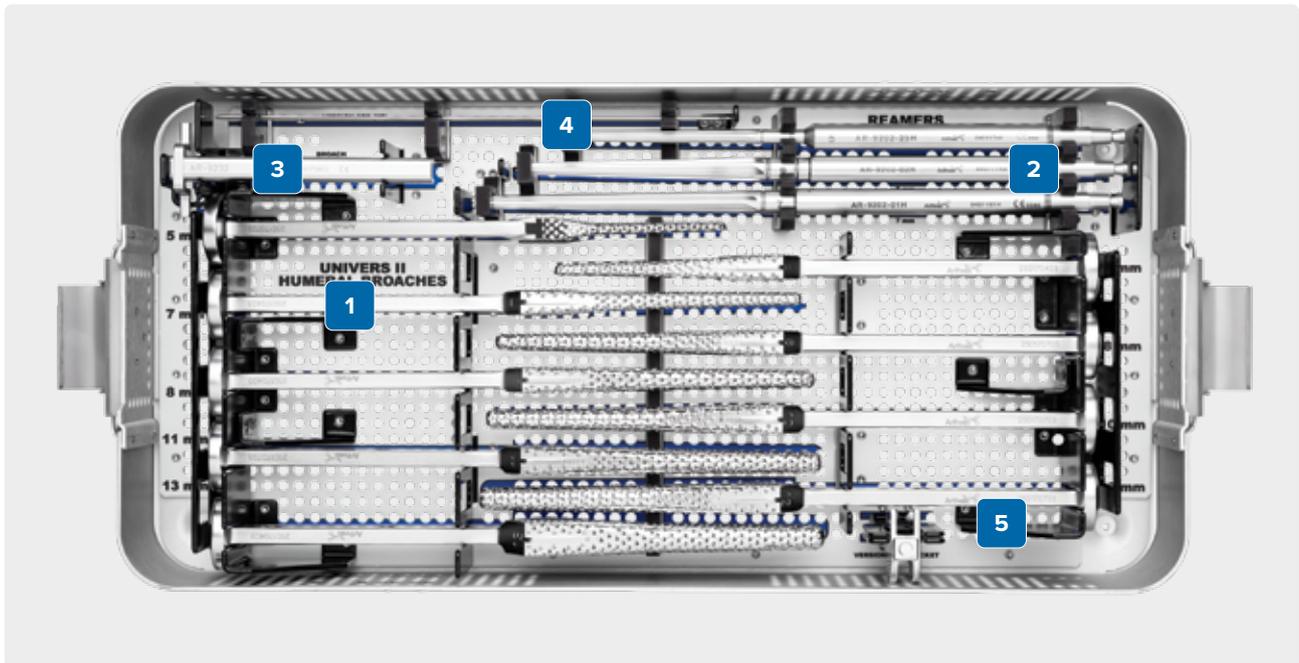
Implants

Trunnion Replacement Kit	AR-9100TK
Stems	
Univers™ II Humeral Stem, 5 mm/105 mm	AR-9100-05P
Univers II Humeral Stem, 6 mm/115 mm	AR-9100-06P
Univers II Humeral Stem, 7 mm/140 mm	AR-9100-07P
Univers II Humeral Stem, 8 mm/143 mm	AR-9100-08P
Univers II Humeral Stem, 9 mm/146 mm	AR-9100-09P
Univers II Humeral Stem, 10 mm/148 mm	AR-9100-10P
Univers II Humeral Stem, 11 mm/151 mm	AR-9100-11P
Univers II Humeral Stem, 12 mm/151 mm	AR-9100-12P
Univers II Humeral Stem, 13 mm/151 mm	AR-9100-13P
Univers II Humeral Stem, 14 mm/151 mm	AR-9100-14P
Univers II Humeral Stem, 15 mm/151 mm	AR-9100-15P
Univers Apex OptiFit™ Humeral Stem, 5 mm/85 mm	AR-9100-05M
Univers Apex OptiFit Humeral Stem, 6 mm/85 mm	AR-9100-06M
Univers Apex OptiFit Humeral Stem, 7 mm/85 mm	AR-9100-07M
Univers Apex OptiFit Humeral Stem, 8 mm/85 mm	AR-9100-08M
Univers Apex OptiFit Humeral Stem, 9 mm/85 mm	AR-9100-09M
Univers Apex OptiFit Humeral Stem, 10 mm/85 mm	AR-9100-10M
Univers Apex OptiFit Humeral Stem, 11 mm/85 mm	AR-9100-11M
Univers Apex OptiFit Humeral Stem, 12 mm/85 mm	AR-9100-12M
Univers Apex OptiFit Humeral Stem, 13 mm/85 mm	AR-9100-13M
CoCr Humeral Heads	
Univers II Humeral Head, 40 mm/17 mm	AR-9140-17P
Univers II Humeral Head, 42 mm/17 mm	AR-9142-17P
Univers II Humeral Head, 44 mm/17 mm	AR-9144-17P
Univers II Humeral Head, 44 mm/19 mm	AR-9144-19P
Univers II Humeral Head, 46 mm/18 mm	AR-9146-18P
Univers II Humeral Head, 46 mm/20 mm	AR-9146-20P
Univers II Humeral Head, 48 mm/19 mm	AR-9148-19P
Univers II Humeral Head, 48 mm/21 mm	AR-9148-21P
Univers II Humeral Head, 50 mm/19 mm	AR-9150-19P
Univers II Humeral Head, 50 mm/21 mm	AR-9150-21P
Univers II Humeral Head, 52 mm/20 mm	AR-9152-20P
Univers II Humeral Head, 52 mm/22 mm	AR-9152-22P
Univers II Humeral Head, 54 mm/21 mm	AR-9154-21P
Univers II Humeral Head, 54 mm/23 mm	AR-9154-23P
Univers II Humeral Head, 56 mm/22 mm	AR-9156-22P
Univers II Humeral Head, 56 mm/24 mm	AR-9156-24P
Titanium Humeral Heads	
Univers II Titanium Humeral Head, 40 mm/17 mm	AR-9140-17T
Univers II Titanium Humeral Head, 42 mm/17 mm	AR-9142-17T
Univers II Titanium Humeral Head, 44 mm/17 mm	AR-9144-17T
Univers II Titanium Humeral Head, 46 mm/18 mm	AR-9146-18P
Univers II Titanium Humeral Head, 48 mm/19 mm	AR-9148-19T
Univers II Titanium Humeral Head, 50 mm/19 mm	AR-9150-19T
Univers II Titanium Humeral Head, 52 mm/20 mm	AR-9152-20T
Univers II Titanium Humeral Head, 54 mm/21 mm	AR-9154-21T
Univers II Titanium Humeral Head, 56 mm/22 mm	AR-9156-22T

Disposables

#2 FiberWire® Suture (blue), 97 cm, w/ tapered needle, 26.5 mm, ½ circle	AR-7200
#2 FiberWire Suture (blue), 97 cm, w/ reverse cutting needle, 36.6 mm, ½ circle	AR-7202
#5 FiberWire Suture (blue), 97 cm	AR-7210
#5 FiberWire Suture (blue), 97 cm, w/ conventional cutting needle, 48 mm, ½ circle	AR-7211
FiberWire Suture Kit	AR-7219
FiberTape® Tendon Compression Bridge Kit	AR-7297
Univers Apex Suture Kit	AR-7298
Eclipse™ and Univers II Pin Set	AR-9207S

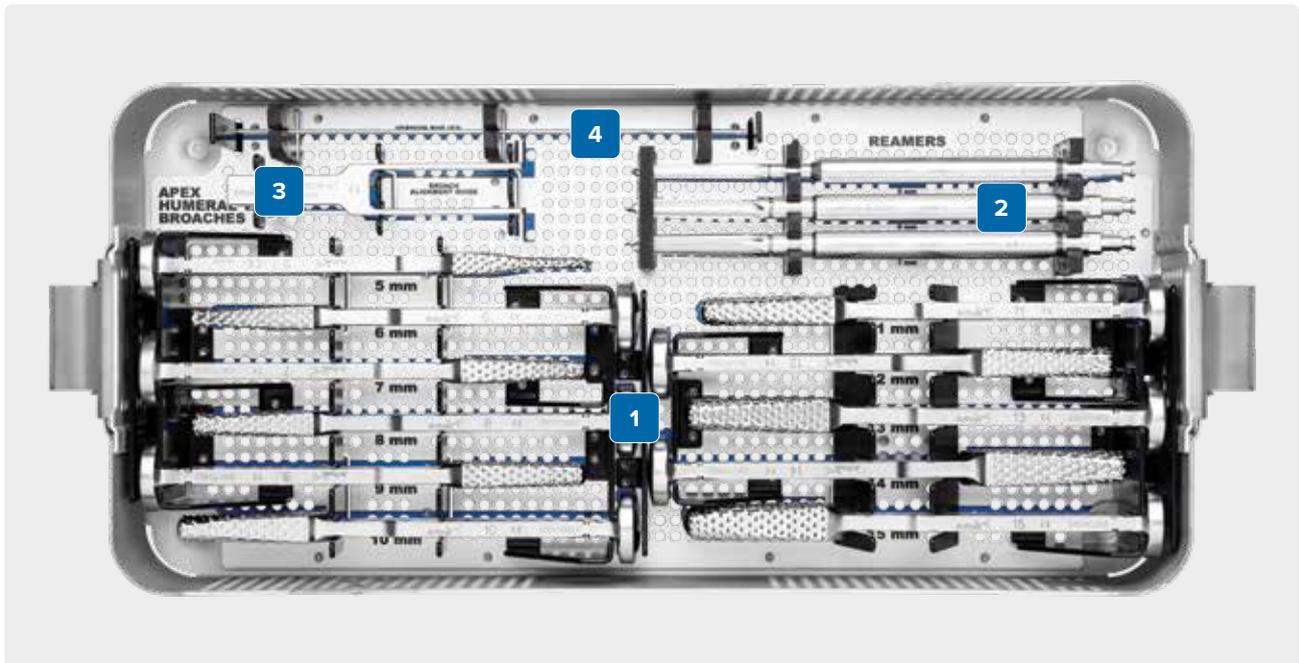
Univers™ II Humeral Preparation Set



Univers II Humeral Preparation Set (AR-9226UBS)

	Univers II Broach, 5 mm	AR-9231-05
	Univers II Broach, 6 mm	AR-9231-06
	Univers II Broach, 7 mm	AR-9231-07
	Univers II Broach, 8 mm	AR-9231-08
1	Univers II Broach, 9 mm	AR-9231-09
	Univers II Broach, 10 mm	AR-9231-10
	Univers II Broach, 11 mm	AR-9231-11
	Univers II Broach, 12 mm	AR-9231-12
	Univers II Broach, 13 mm	AR-9231-13
	Univers II Reamer, 5 mm	AR-9202-25H
2	Univers II Reamer, 6 mm	AR-9202-02H
	Univers II Reamer, 7 mm	AR-9202-01H
3	Univers II Humeral Broach Alignment Guide	AR-9232
4	Univers/Eclipse™ Orientation Pin for Resection Guide	AR-9202
5	Univers II Version Rod Bracket for Broach	AR-9231-20

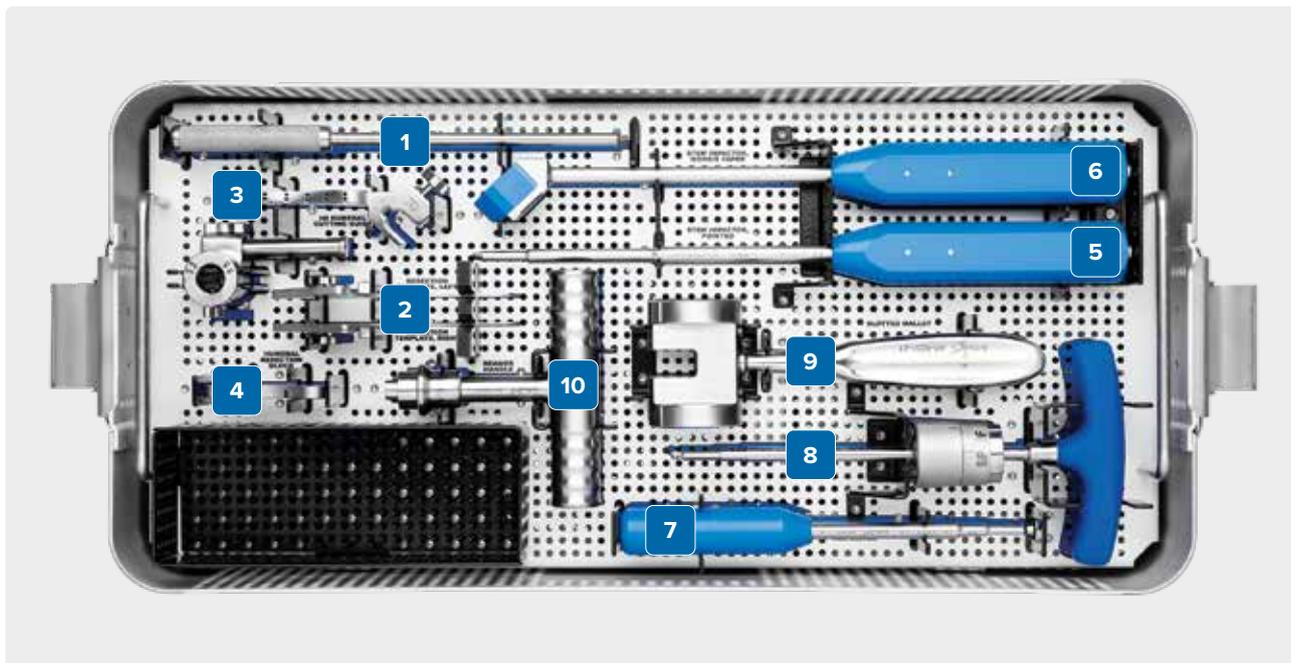
Univers™ Apex Humeral Preparation Set



Univers Apex Humeral Preparation Set (AR-9226ABS)

	Univers Apex Broach, 5 mm	AR-9231-05S
	Univers Apex Broach, 6 mm	AR-9231-06S
	Univers Apex Broach, 7 mm	AR-9231-07S
	Univers Apex Broach, 8 mm	AR-9231-08S
	Univers Apex Broach, 9 mm	AR-9231-09S
1	Univers Apex Broach, 10 mm	AR-9231-10S
	Univers Apex Broach, 11 mm	AR-9231-11S
	Univers Apex Broach, 12 mm	AR-9231-12S
	Univers Apex Broach, 13 mm	AR-9231-13S
	Univers Apex Broach, 14 mm	AR-9231-14S
	Univers Apex Broach, 15 mm	AR-9231-15S
	Univers Apex Reamer, 5 mm	AR-9202-25HS
2	Univers Apex Reamer, 6 mm	AR-9202-01HS
	Univers Apex Reamer, 7 mm	AR-9202-02HS
3	Univers Apex Humeral Broach Alignment Guide	AR-9506-07
4	Univers/Eclipse™ Orientation Pin for Resection Guide	AR-9202

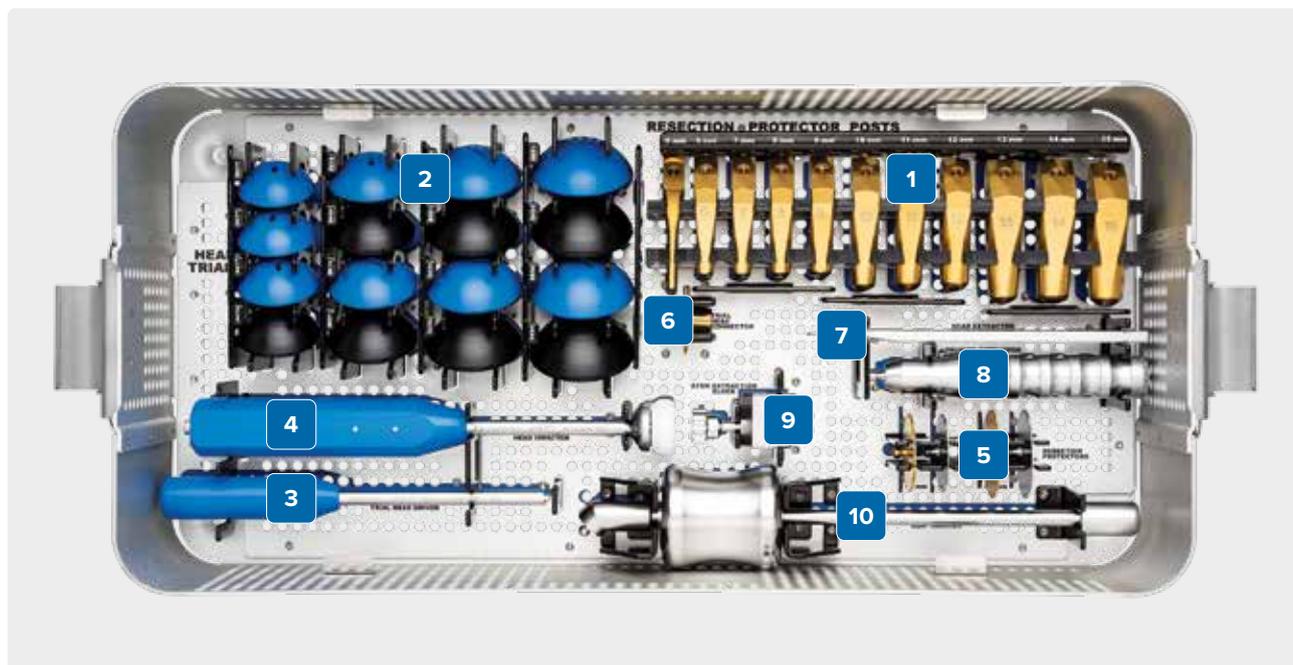
Univers™ II/Apex Combined Humeral Preparation Set



Univers II/Apex Combined Humeral Preparation - Top Tray (AR-9226CC)

1	Handle for Resection Templates	AR-9215-1-02
2	Humeral Resection Template, left	AR-9200-01L
	Humeral Resection Template, right	AR-9200-01R
3	Intramedullary Humeral Cutting Guide	AR-9401-14
4	Univers II/Eclipse™ Humeral Resection Block	AR-9205
5	Univers II Pointed Stem Impactor	AR-9202-09
6	Univers II Morse Taper Stem Impactor	AR-9202-09P
7	Univers Screwdriver	AR-9202-10
8	Univers II Torque Driver	AR-9224
9	Slotted Mallet	AR-9231-21
10	Univers Reamer T-Handle, Hudson connect	AR-9202-15H

Univers™ II/Apex Combined Humeral Set



Univers II/Apex Combined Humeral Set - Bottom Tray (AR-9226CS)

	Univers Apex Protector Post, 5 mm	AR-9200-15S
	Univers Apex Protector Post, 6 mm	AR-9200-16S
	Univers Apex Protector Post, 7 mm	AR-9200-17S
	Univers Apex Protector Post, 8 mm	AR-9200-18S
	Univers Apex Protector Post, 9 mm	AR-9200-19S
1	Univers Apex Protector Post, 10 mm	AR-9200-20S
	Univers Apex Protector Post, 11 mm	AR-9200-21S
	Univers Apex Protector Post, 12 mm	AR-9200-22S
	Univers Apex Protector Post, 13 mm	AR-9200-23S
	Univers Apex Protector Post, 14 mm	AR-9200-24S
	Univers Apex Protector Post, 15 mm	AR-9200-25S
	Univers II Trial Head, 40/17	AR-9240-17P
	Univers II Trial Head, 42/17	AR-9242-17P
	Univers II Trial Head, 44/17	AR-9244-19P
	Univers II Trial Head, 44/19	AR-9244-19P
	Univers II Trial Head, 46/18	AR-9246-18P
	Univers II Trial Head, 46/20	AR-9246-20P
	Univers II Trial Head, 48/19	AR-9248-19P
	Univers II Trial Head, 48/21	AR-9248-21P
2	Univers II Trial Head, 50/19	AR-9250-19P
	Univers II Trial Head, 50/21	AR-9250-21P
	Univers II Trial Head, 52/20	AR-9250-20P
	Univers II Trial Head, 52/22	AR-9252-22P
	Univers II Trial Head, 54/21	AR-9254-21P
	Univers II Trial Head, 54/23	AR-9254-23P
	Univers II Trial Head, 56/22	AR-9256-22P
	Univers II Trial Head, 56/24	AR-9256-24P

3	Univers II Driver for Trial Head	AR-9202-091P
4	Humeral Head Impactor	AR-9202-13
	Univers II Resection Protector TRL SFT, 40 mm	AR-9202-40SP
5	Univers II Resection Protector, 40 mm	AR-9202-40TP
	Univers II Resection Protector TRL SFT, 45 mm	AR-9202-45SP
	Univers II Resection Protector, 45 mm	AR-9202-45TP
6	Univers II Trial Trunnion	AR-9202-27
7	Humeral Head Extractor	AR-9401-17
8	Univers II Trunnion Extractor	AR-9202-38P
9	Univers II Stem Extractor	AR-9202-41P
10	Univers Slap Hammer	AR-9202-14

Optional

Version Rod Bracket	AR-9231-20
Intramedullary Humeral Cutting Guide	AR-9401-1

Uniers VaultLock® Glenoid System

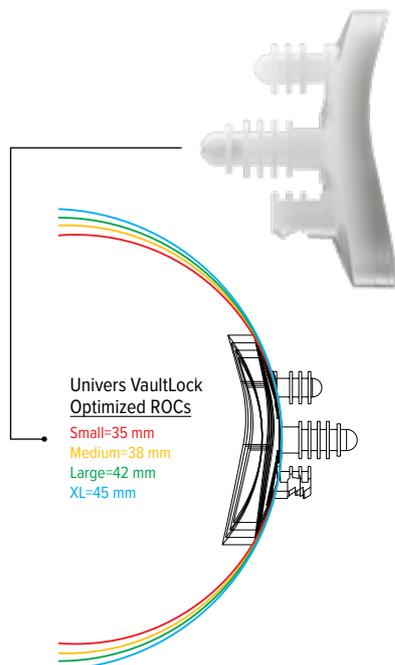


Fluted Central Peg

- > Immediate fixation
- > OR efficiency
- > Bone graft compatibility

Anatomic Backside Radius of Curvature (ROC)

- > Matches glenoid poly to glenoid anatomy
- > Subchondral bone-sparing reaming
- > Simplified decision-making



Inferior Keel

- > Decreased risk of cortical penetration compared to inferior pegs
- > Multiple fixation features, including reverse barbs, flutes, and central cement fenestration

Superior Peg

- > Enhanced immediate fixation
- > Self-pressurizing design

Inline Configuration

- > Combines all advantages of pegged and keeled implants, including stability and ease of preparation

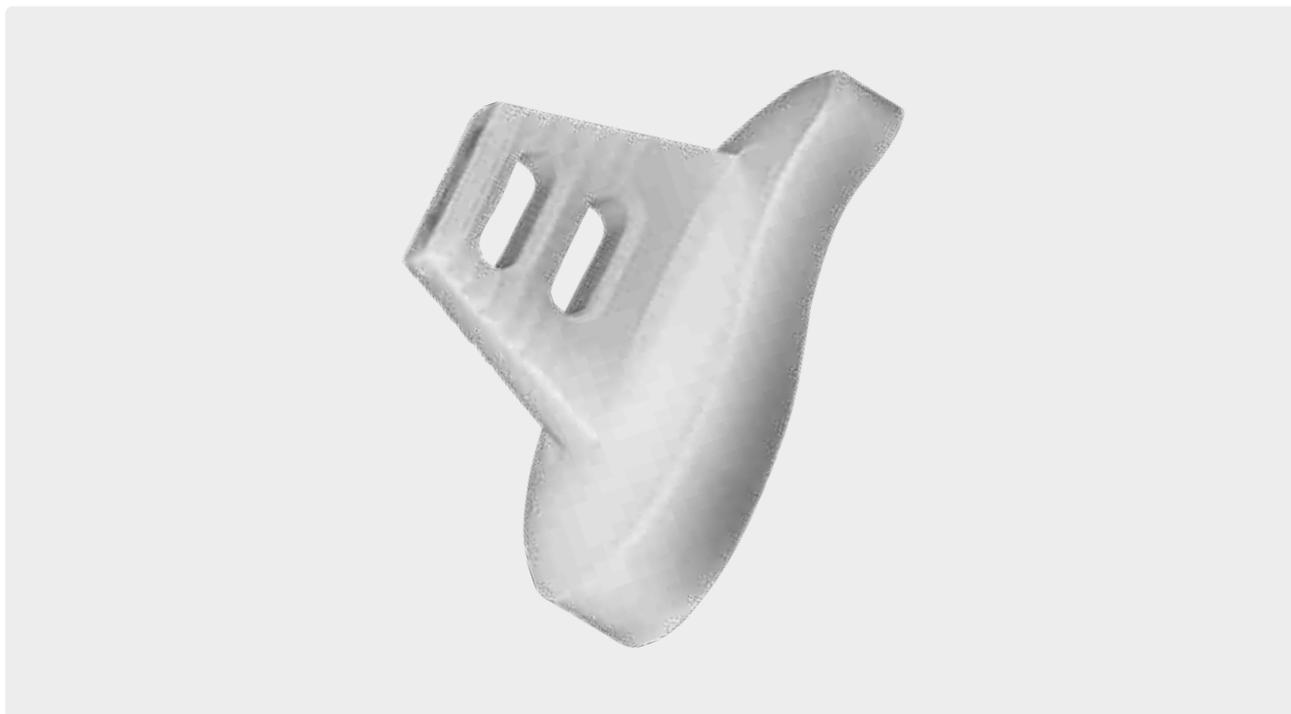
Implants

Uniers VaultLock Glenoid, small	AR-9106-01
Uniers VaultLock Glenoid, medium	AR-9106-02
Uniers VaultLock Glenoid, large	AR-9106-03
Uniers VaultLock Glenoid, x-large	AR-9106-04

Disposables

DynaNite® Virtual Implant Positioning™ Glenoid Pin, nitinol, 2.8 mm	AR-5400N-400NS
Eclipse™ and Uniers™ II Pin Set	AR-9207S

Keeled Glenoid



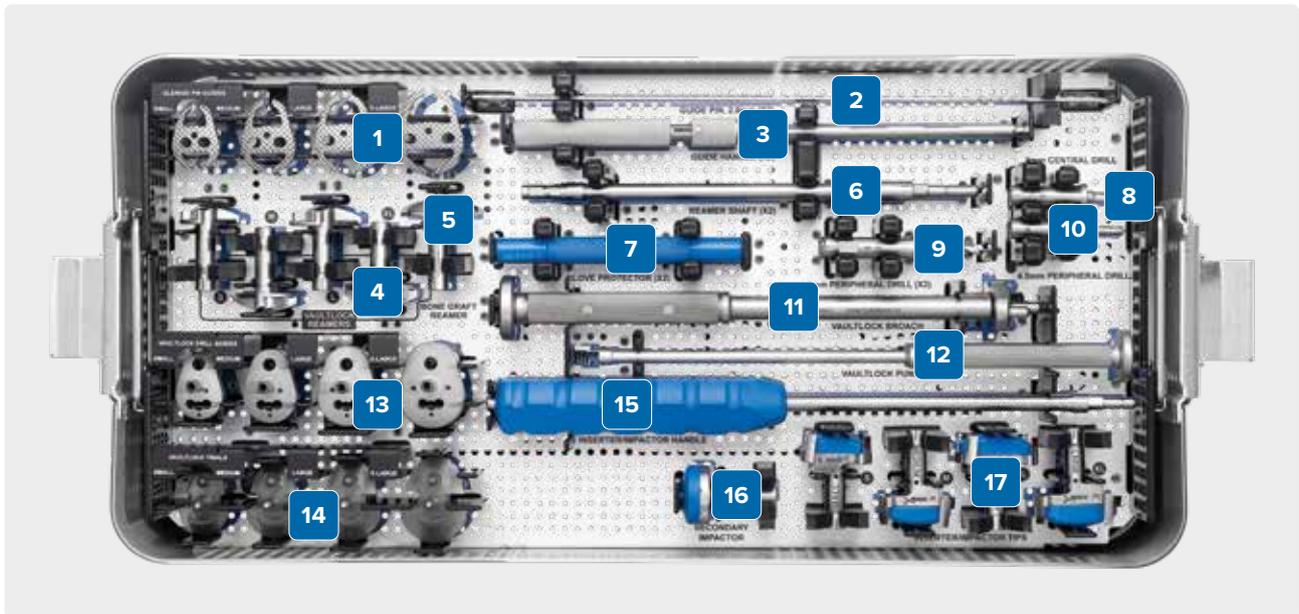
Cemented Glenoid Reconstruction

- > Keel with dual fenestration for improved cement acceptance
- > Reverse barbs on the keel for enhanced anchoring

Implants

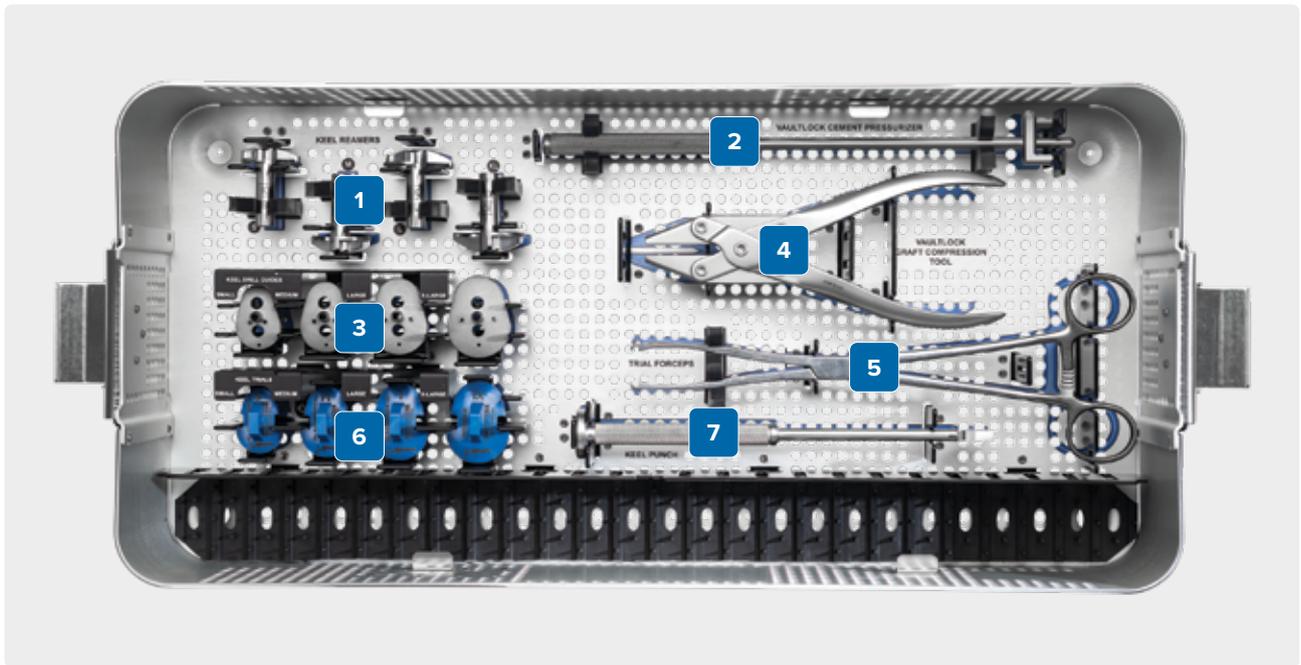
Keeled Glenoid, cemented, small	AR-9104-01
Keeled Glenoid, cemented, medium	AR-9104-02
Keeled Glenoid, cemented, large	AR-9104-03
Keeled Glenoid, cemented, x-large	AR-9104-04

VaultLock® and Keel Glenoid Instrument Set



Univers VaultLock and Keel Glenoid Instrument Set - Top Tray (AR-9217VKS)

	Univers VaultLock/Keel Glenoid Pin Guide, quick connect, small	AR-9215-VK-1
1	Univers VaultLock/Keel Glenoid Pin Guide, quick connect, medium	AR-9215-VK-2
	Univers VaultLock/Keel Glenoid Pin Guide, quick connect, large	AR-9215-VK-3
	Univers VaultLock/Keel Glenoid Pin Guide, quick connect, x-large	AR-9215-VK-4
2	Steinmann Pin, 2.8 mm	AR-9207
3	Quick-Connect Handle	AR-9215-1-03
4	Modular Univers VaultLock Reamer, small	AR-9228AG
	Modular Univers VaultLock Reamer, medium	AR-9229AG
	Modular Univers VaultLock Reamer, large	AR-9230AG
	Modular Univers VaultLock Reamer, x-large	AR-9231AG
5	Modular Bone Graft Reamer	AR-9229-VLG
6	Quick-Connect Drive Shaft	AR-9617
7	Glove Protector	AR-9216-4
8	Modular Cannulated Central Drill, 6 mm	AR-9216AG
9	Modular Superior Drill, 6 mm	AR-9221AG
10	Modular Inferior Drill, 4.5 mm	AR-9239AG
11	Glenoid Broach	AR-9233
12	Glenoid Punch	AR-9234
13	Univers VaultLock Drill Guide, quick connect, small	AR-9231-VL-01
	Univers VaultLock Drill Guide, quick connect, medium	AR-9231-VL-02
	Univers VaultLock Drill Guide, quick connect, large	AR-9231-VL-03
	Univers VaultLock Drill Guide, quick connect, x-large	AR-9231-VL-04
14	Univers VaultLock Glenoid Trial, small	AR-9236-01PP
	Univers VaultLock Glenoid Trial, medium	AR-9236-02PP
	Univers VaultLock Glenoid Trial, large	AR-9236-03PP
	Univers VaultLock Glenoid Trial, x-large	AR-9236-04PP
15	Glenoid Inserter/Impactor Handle	AR-9241-2
16	Secondary Glenoid Impactor	AR-9241-00
17	Glenoid Inserter/Impactor, small	AR-9241-01
	Glenoid Inserter/Impactor, medium	AR-9241-02
	Glenoid Inserter/Impactor, large	AR-9241-03
	Glenoid Inserter/Impactor, x-large	AR-9241-04



Univers VaultLock® and Keel Glenoid Instrument Set - Bottom Tray (AR-9217VKS)

	Modular Nautilus Reamer, small	AR-9228NRM
1	Modular Nautilus Reamer, medium	AR-9229NRM
	Modular Nautilus Reamer, large	AR-9230NRM
	Modular Nautilus Reamer, x-large	AR-9231NRM
2	Cement Pressurizer	AR-9235
3	Keel Glenoid Drill Guide, quick connect, small	AR-9215-K-3
	Keel Glenoid Drill Guide, quick connect, medium	AR-9215-K-5
	Keel Glenoid Drill Guide, quick connect, large	AR-9215-K-7
	Keel Glenoid Drill Guide, quick connect, x-large	AR-9215-K-9
4	Graft Compression Tool	AR-9236GT
5	Glenoid Trial Forceps	AR-9238
6	Keel Glenoid Trial, small	AR-9217
	Keel Glenoid Trial, medium	AR-9218
	Keel Glenoid Trial, large	AR-9219
	Keel Glenoid Trial, x-large	AR-9219-1
7	Keel Glenoid Punch	AR-9214

Uniers VaultLock® Augmented Glenoid System



Fluted Central Peg

- > Immediate fixation
- > OR efficiency
- > Bone graft compatibility

Anatomic Backside Radius of Curvature (ROC)

- > Matches glenoid poly to glenoid anatomy
- > Subchondral bone-sparing reaming
- > Simplified decision-making

Superior Peg

- > Enhanced immediate fixation
- > Self-pressurizing design

Inline Configuration

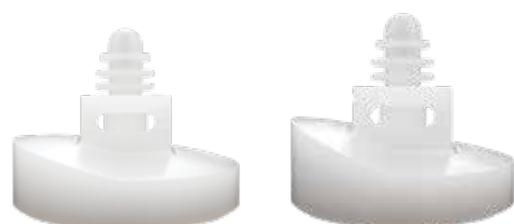
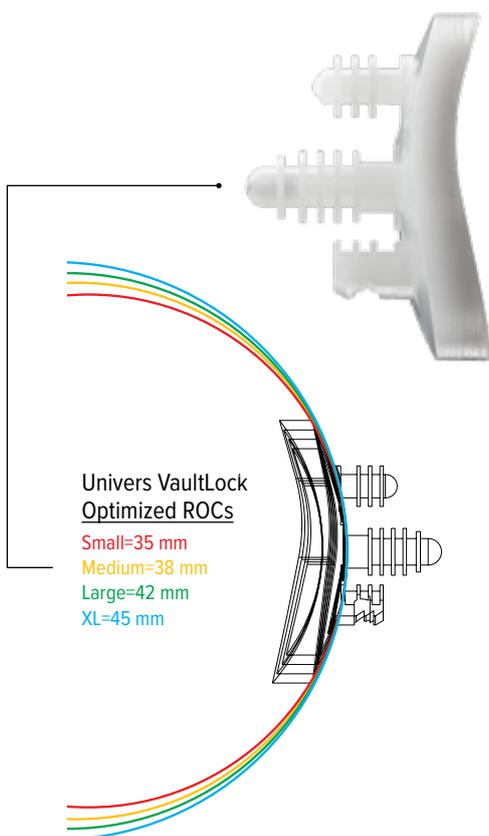
- > Combines all advantages of pegged and keeled implants including stability and preparation ease

Inferior Keel

- > Decreased cortical penetration compared to inferior pegs
- > Multiple fixation features, including reverse barbs, flutes, and central cement fenestration

Augmented Sizes

- > 15° and 25° half-wedge options available for bone preservation



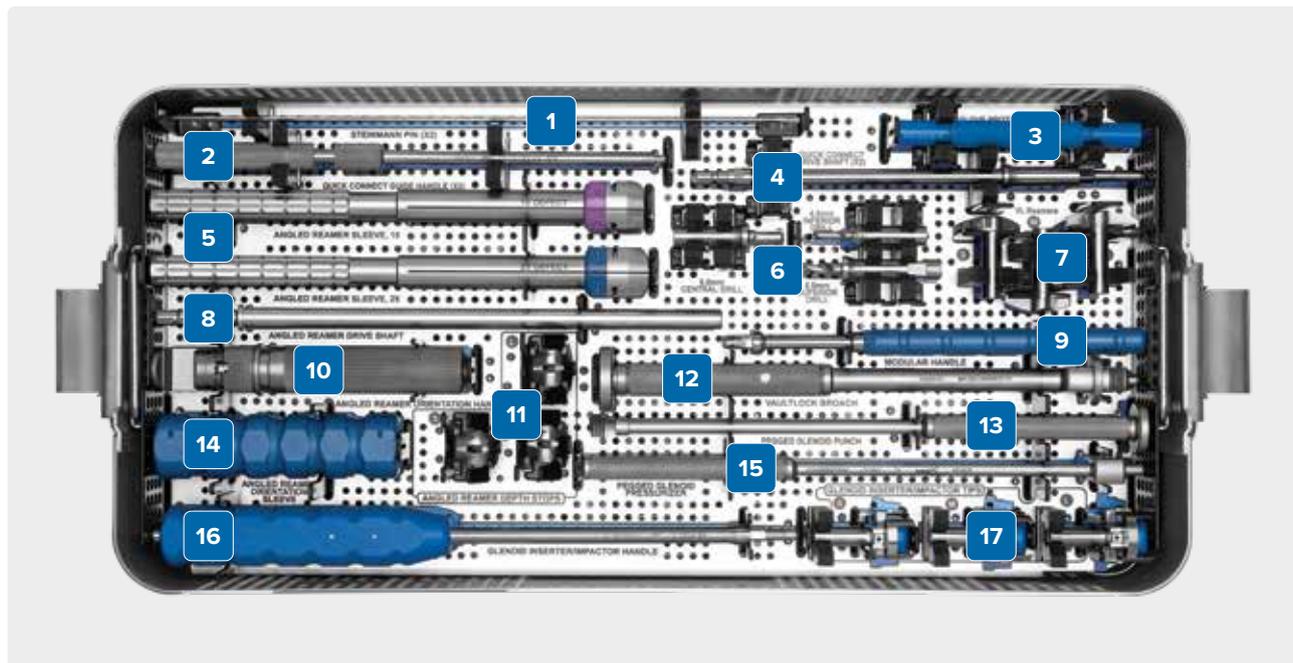
Implants

Augmented Univers VaultLock® Glenoid, 15°, left, small	AR-9107-01-15L
Augmented Univers VaultLock Glenoid, 15°, left, medium	AR-9107-02-15L
Augmented Univers VaultLock Glenoid, 15°, left, large	AR-9107-03-15L
Augmented Univers VaultLock Glenoid, 15°, left, x-large	AR-9107-04-15L
Augmented Univers VaultLock Glenoid, 15°, right, small	AR-9107-01-15R
Augmented Univers VaultLock Glenoid, 15°, right, medium	AR-9107-02-15R
Augmented Univers VaultLock Glenoid, 15°, right, large	AR-9107-03-15R
Augmented Univers VaultLock Glenoid, 15°, right, x-large	AR-9107-04-15R
Augmented Univers VaultLock Glenoid, 25°, left, small	AR-9107-01-25L
Augmented Univers VaultLock Glenoid, 25°, left, medium	AR-9107-02-25L
Augmented Univers VaultLock Glenoid, 25°, left, large	AR-9107-03-25L
Augmented Univers VaultLock Glenoid, 25°, left, x-large	AR-9107-04-25L
Augmented Univers VaultLock Glenoid, 25°, right, small	AR-9107-01-25R
Augmented Univers VaultLock Glenoid, 25°, right, medium	AR-9107-02-25R
Augmented Univers VaultLock Glenoid, 25°, right, large	AR-9107-03-25R
Augmented Univers VaultLock Glenoid, 25°, right, x-large	AR-9107-04-25R

Disposables

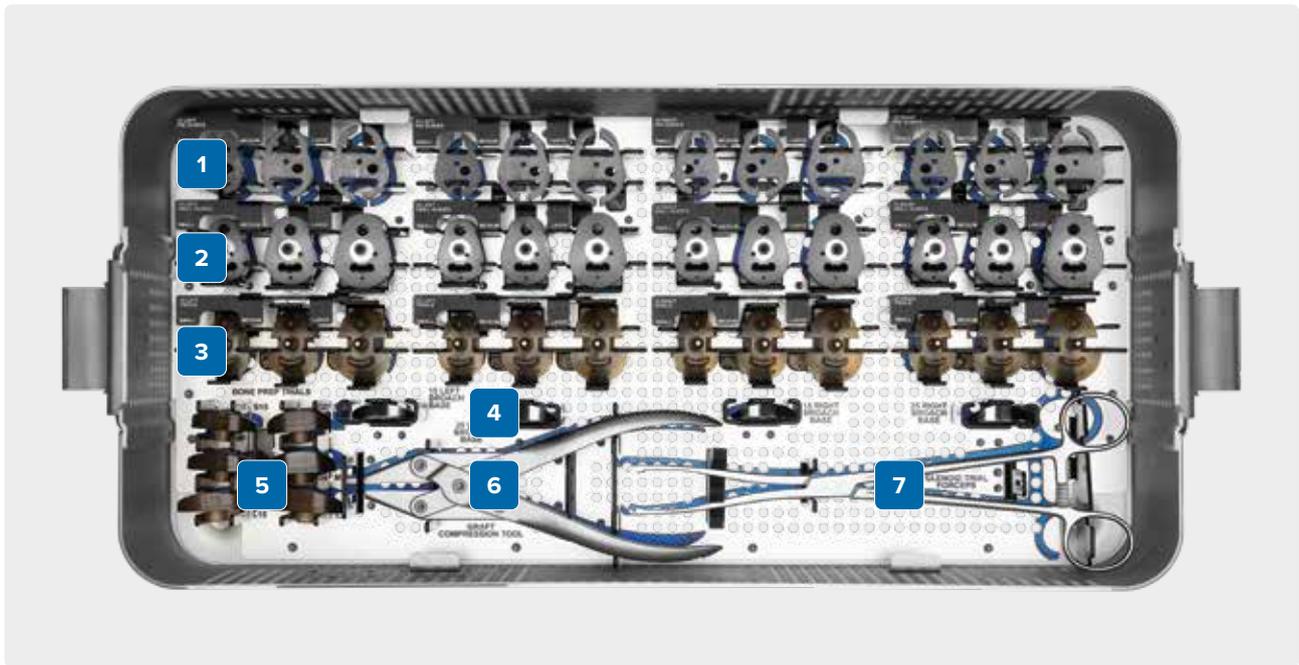
Angled Reamer, small	AR-9275-S
Angled Reamer, medium	AR-9275-M
Angled Reamer, large	AR-9275-L
Angled Reamer, x-large	AR-9275-XL
Augmented VaultLock Reamer, locking, small	AR-9275T-S
Augmented VaultLock Reamer, locking, medium	AR-9275T-M
Augmented VaultLock Reamer, locking, large	AR-9275T-L
Augmented VaultLock Reamer, locking, x-large	AR-9275T-XL
DynaNite® Virtual Implant Positioning™ Glenoid Pin, nitinol, 2.8 mm	AR-5400-400NS
Eclipse™ and Univers™ II Pin Set	AR-9207S

VaultLock® Augmented Glenoid Instrument Set



Uniers VaultLock Augmented Glenoid Instrument Set - Top Tray (AR-9217AVS)

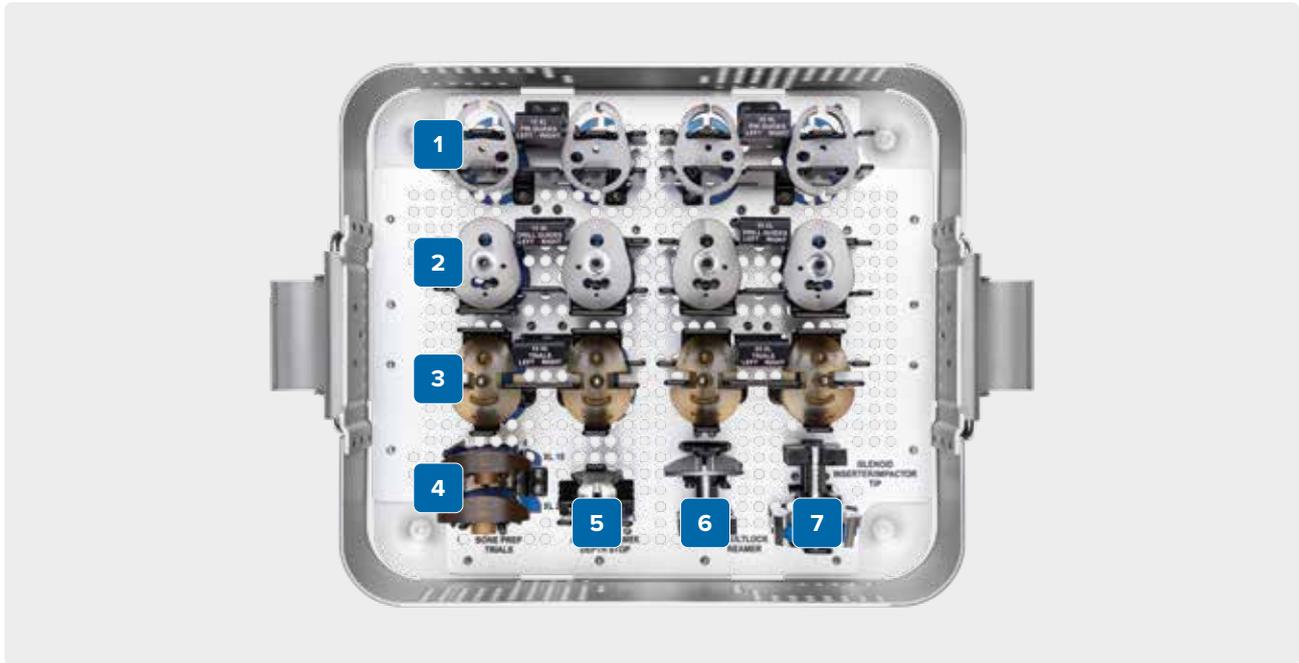
1	2.8 mm Steinmann Pin	AR-9207
2	Quick-Connect Handle	AR-9215-1-03
3	Glove Protector	AR-9216-4
4	Quick-Connect Drive Shaft	AR-9617
5	Angled Reamer Sleeve, 15°	AR-9297-15
	Angled Reamer Sleeve, 25°	AR-9297-25
6	6 mm Central Drill	AR-9216AG
	4.5 mm Inferior Drill	AR-9239AG
	6 mm Superior Drill	AR-9221AG
7	Modular Reamer, small	AR-9228AG
	Modular Reamer, medium	AR-9229AG
	Modular Reamer, large	AR-9230AG
8	Angled Reamer Drive Shaft	AR-9676
9	Modular Handle	AR-9595
10	Angled Reamer Orientation Handle	AR-9678
	Angled Reamer Depth Stop, small	AR-9298-S
11	Angled Reamer Depth Stop, medium	AR-9298-M
	Angled Reamer Depth Stop, large	AR-9298-L
12	Uniers VaultLock Augmented Broach	AR-9233AG
13	Pegged Glenoid Punch	AR-9234
14	Angled Reamer Orientation Sleeve	AR-9679
15	Pegged Glenoid Pressurizer	AR-9235
16	Glenoid Inserter/Impactor Handle	AR-9241-2
	Glenoid Inserter/Impactor, small	AR-9241-01
17	Glenoid Inserter/Impactor, medium	AR-9241-02
	Glenoid Inserter/Impactor, large	AR-9241-03



Unvers VaultLock® Augmented Glenoid Instrument Set - Bottom Tray (AR-9217AVS)

	Augmented Unvers VaultLock Pin Guide, 15° left (small, medium, large)	AR-9215-2AG/4AG/6AG-15L
1	Augmented Unvers VaultLock Pin Guide, 25° left (small, medium, large)	AR-9215-2AG/4AG/6AG-25L
	Augmented Unvers VaultLock Pin Guide, 15° right (small, medium, large)	AR-9215-2AG/4AG/6AG-15R
	Augmented Unvers VaultLock Pin Guide, 25° right (small, medium, large)	AR-9215-2AG/4AG/6AG-25R
	Augmented Unvers VaultLock Drill Guide, 15° left (small, medium, large)	AR-9231-01AG/02AG/03AG-15L
2	Augmented Unvers VaultLock Drill Guide, 25° left (small, medium, large)	AR-9231-01AG/02AG/03AG-25L
	Augmented Unvers VaultLock Drill Guide, 15° right (small, medium, large)	AR-9231-01AG/02AG/03AG-15R
	Augmented Unvers VaultLock Drill Guide, 25° right (small, medium, large)	AR-9231-01AG/02AG/03AG-25R
3	Augmented Unvers VaultLock Trial, 15° left (small, medium, large)	AR-9236-01AG/02AG/03AG-15L
	Augmented Unvers VaultLock Trial, 25° left (small, medium, large)	AR-9236-01AG/02AG/03AG-25L
	Augmented Unvers VaultLock Trial, 15° right (small, medium, large)	AR-9236-01AG/02AG/03AG-15R
	Augmented Unvers VaultLock Trial, 25° right (small, medium, large)	AR-9236-01AG/02AG/03AG-25R
4	Augmented Unvers VaultLock Broach Base, 15° left	AR-9233AG-15L
	Augmented Unvers VaultLock Broach Base, 25° left	AR-9233AG-25L
	Augmented Unvers VaultLock Broach Base, 15° right	AR-9233AG-15R
	Augmented Unvers VaultLock Broach Base, 25° right	AR-9233AG-25R
5	Augmented Unvers VaultLock Bone Prep Trial, small (15°, 25°)	AR-9236-01AG-15BP/25BP
	Augmented Unvers VaultLock Bone Prep Trial, medium (15°, 25°)	AR-9236-02AG-15BP/25BP
	Augmented Unvers VaultLock Bone Prep Trial, large (15°, 25°)	AR-9236-03AG-15BP/25BP
6	Graft Compression Tool	AR-9236GT
7	Glenoid Trial Forceps	AR-9238

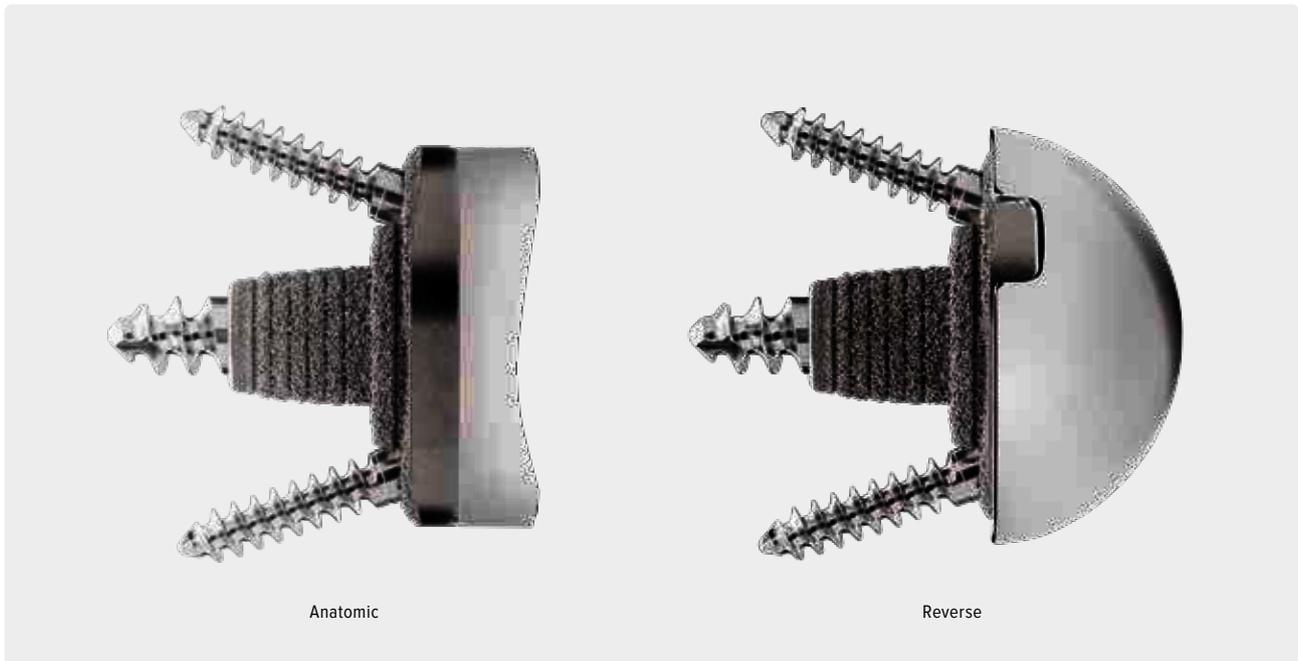
Univers VaultLock® Augmented Glenoid XL Instrument Set



Univers VaultLock Augmented Glenoid XL Instrument Set (AR-9217AVXLS)

	Augmented Univers VaultLock Pin Guide, x-large, 15° left	AR-9215-8AG-15L
1	Augmented Univers VaultLock Pin Guide, x-large, 15° right	AR-9215-8AG-15R
	Augmented Univers VaultLock Pin Guide, x-large, 25° left	AR-9215-8AG-25L
	Augmented Univers VaultLock Pin Guide, x-large, 25° right	AR-9215-8AG-25R
2	Augmented Univers VaultLock Drill Guide, x-large, 15° left	AR-9231-04AG-15L
	Augmented Univers VaultLock Drill Guide, x-large, 15° right	AR-9231-04AG-15R
	Augmented Univers VaultLock Drill Guide, x-large, 25° left	AR-9231-04AG-25L
	Augmented Univers VaultLock Drill Guide, x-large, 25° right	AR-9231-04AG-25R
3	Augmented Univers VaultLock Trial, x-large, 15° left	AR-9236-04AG-15L
	Augmented Univers VaultLock Trial, x-large, 15° right	AR-9236-04AG-15R
	Augmented Univers VaultLock Trial, x-large, 25° left	AR-9236-04AG-25L
	Augmented Univers VaultLock Trial, x-large, 25° right	AR-9236-04AG-25R
4	Bone Prep Trial, x-large, 15°	AR-9236-04AG-15BP
	Bone Prep Trial, x-large, 25°	AR-9236-04AG-25BP
5	Angled Reamer Depth Stop, x-large	AR-9298-XL
6	Modular Reamer, x-large	AR-9231AG
7	Glenoid Inserter/Impactor, x-large	AR-9241-04

Universal Glenoid™ Convertible Baseplate



Convertible Cementless Glenoid Reconstruction

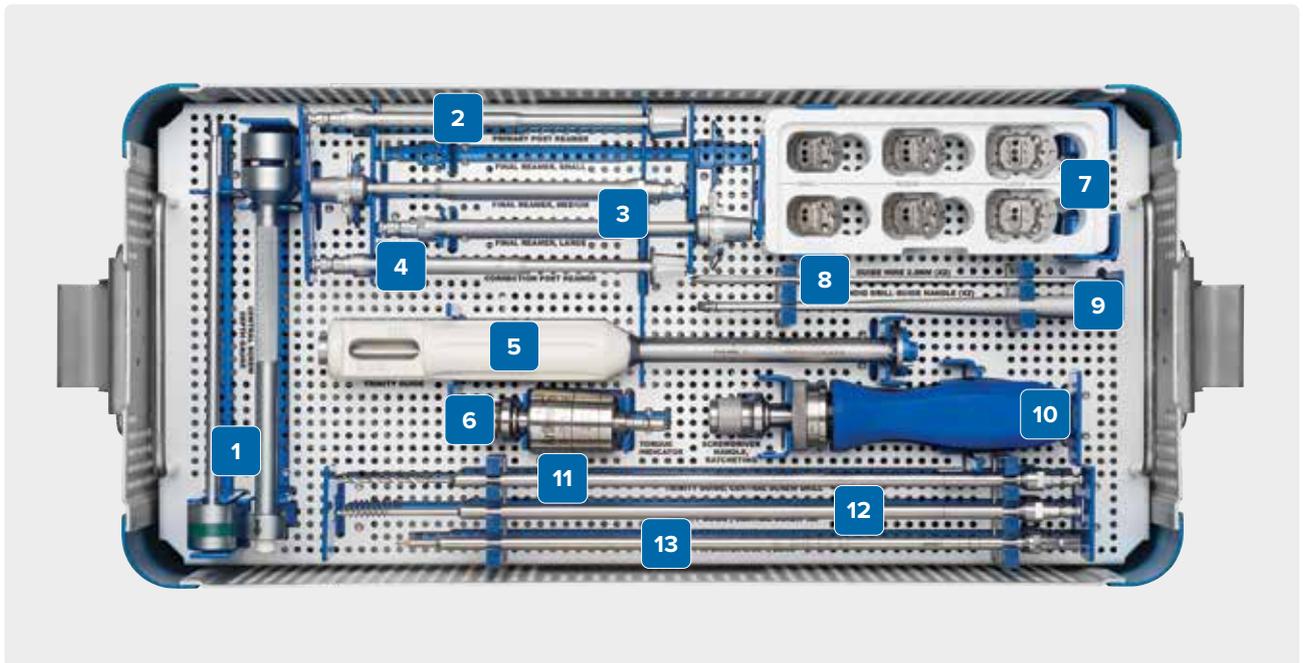
- › Baseplate may be combined with an anatomic polyethylene inlay for the advantages of anatomic reconstruction with the stability of screw fixation.
- › With the addition of a glenosphere to an existing baseplate, anatomic reconstructions can be conveniently converted to a reverse prosthesis
- › Provides an anatomic option for patients with more severe glenoid wear patterns

Implants

Universal Glenoid Baseplate, small	AR-9120-01PC
Universal Glenoid Baseplate, medium	AR-9120-02PC
Universal Glenoid Baseplate, large	AR-9120-03PC
Universal Glenoid Inlay, small	AR-9121-01
Universal Glenoid Inlay, medium	AR-9121-02
Universal Glenoid Inlay, large	AR-9121-03
Universal Glenoid Inlay, small PLUS	AR-9121-04
Universal Glenoid Inlay, medium PLUS	AR-9121-05
Universal Glenoid Inlay, large PLUS	AR-9121-06
Universal Glenoid Glenosphere, 42	AR-9504L
Universal Glenoid Glenosphere, 42+4 LAT	AR-9504L-04
Universal Glenoid Glenosphere, 42+2.5 INF	AR-9504M-02
Universal Glenoid Glenosphere, 39	AR-9504M
Universal Glenoid Glenosphere, 39+4 LAT	AR-9504M-04
Universal Glenoid Glenosphere, 39+2.5 INF	AR-9504S-02
Universal Glenoid Glenosphere, 36	AR-9504S
Universal Glenoid Glenosphere, 36+4 LAT	AR-9504S-04
Universal Glenoid Glenosphere, 36+2.5 INF	AR-9504S-INF

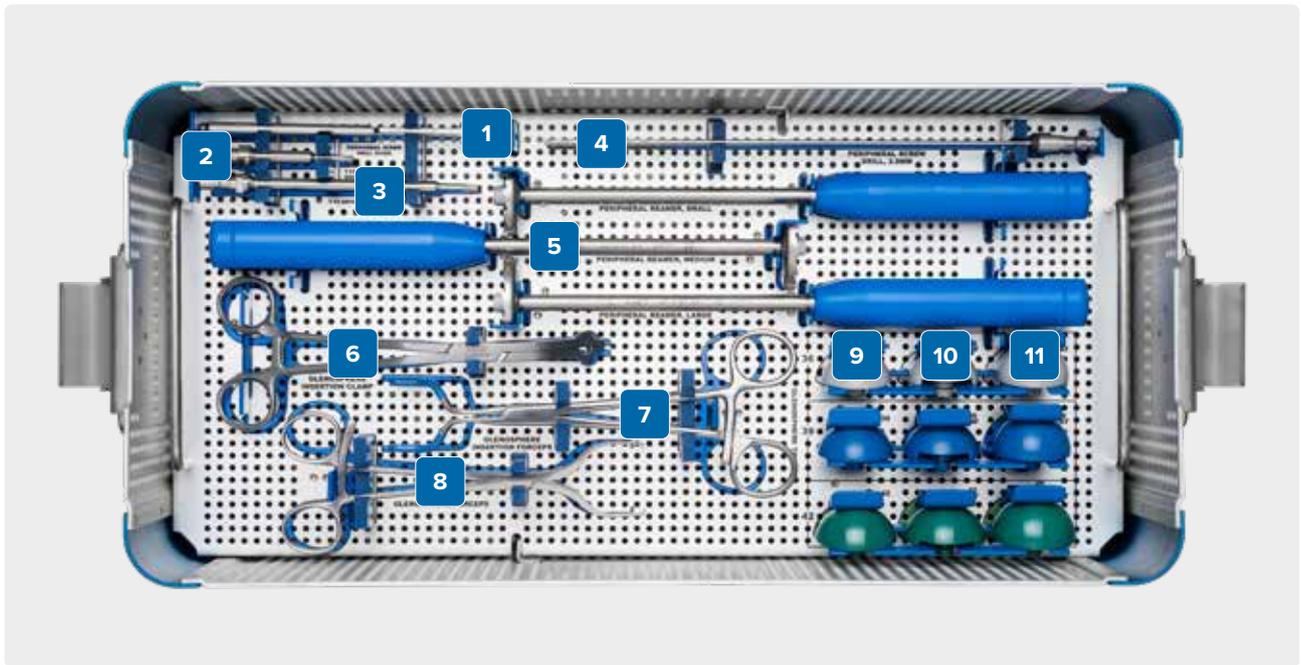
Universal Glenoid Peripheral Locking Screw, 24 mm	AR-9145-24
Universal Glenoid Peripheral Locking Screw, 30 mm	AR-9145-30
Universal Glenoid Peripheral Locking Screw, 36 mm	AR-9145-36
Universal Glenoid Peripheral Locking Screw, 42 mm	AR-9145-42
Universal Glenoid Peripheral Locking Screw, 48 mm	AR-9145-48
Universal Glenoid Central Screw, 15 mm	AR-9165-15
Universal Glenoid Central Screw, 20 mm	AR-9165-20
Universal Glenoid Central Screw, 25 mm	AR-9165-25
Univers Revers™ Peripheral Screw, nonlocking, 4.5 mm × 24 mm	AR-9145-24NL
Univers Revers Peripheral Screw, nonlocking, 4.5 mm × 30 mm	AR-9145-30NL
Univers Revers Peripheral Screw, nonlocking, 4.5 mm × 36 mm	AR-9145-36NL
Univers Revers Peripheral Screw, nonlocking, 4.5 mm × 42 mm	AR-9145-42NL
Univers Revers Peripheral Screw, nonlocking, 4.5 mm × 48 mm	AR-9145-48NL
Univers Revers Central Screw, nonlocking, 6.5 mm × 15 mm	AR-9165-15NL
Univers Revers Central Screw, nonlocking, 6.5 mm × 20 mm	AR-9165-20NL
Univers Revers Central Screw, nonlocking, 6.5 mm × 25 mm	AR-9165-25NL

Universal Glenoid™ Instrument Set



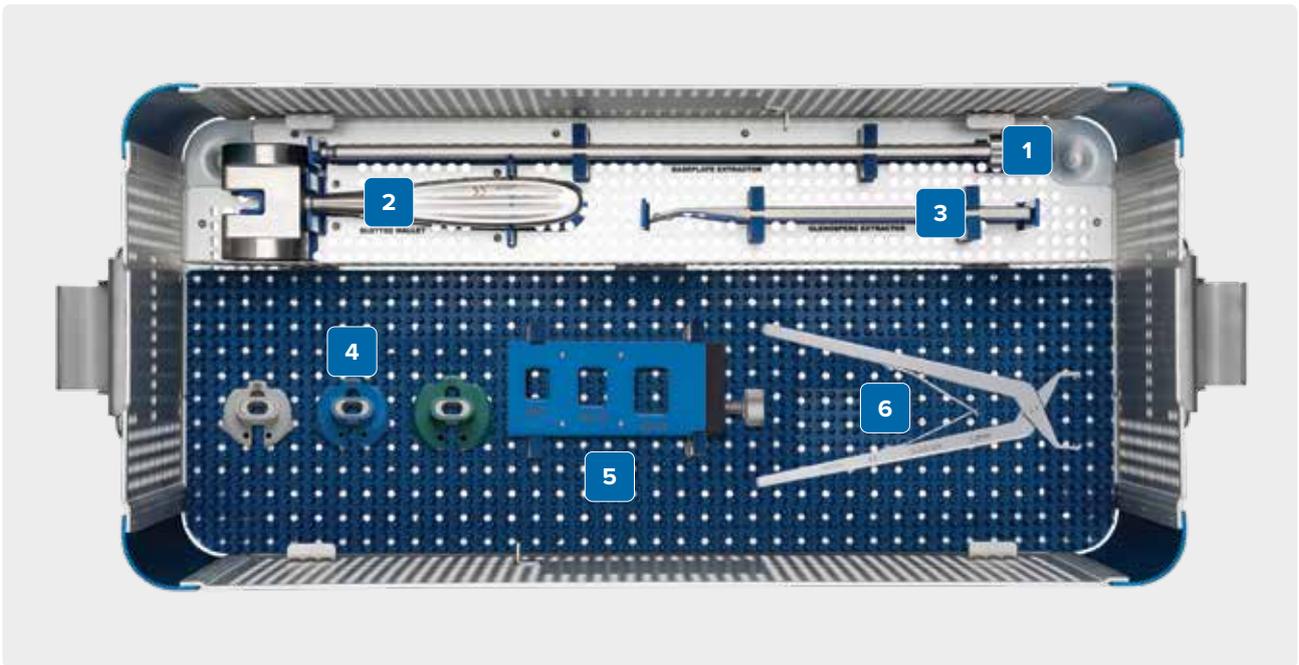
Universal Glenoid Instrument Set - Top Tray (AR-9501GS)

1	Central Screw Depth Gauge	AR-9165G
2	Primary Post Reamer	AR-9126RP
	Final Reamer, small	AR-9126-01
3	Final Reamer, medium	AR-9126-02
	Final Reamer, large	AR-9126-03
4	Correction Post Reamer	AR-9126RC
5	Universal Glenoid Baseplate Impactor (Trinity Guide)	AR-9165CDG
6	Torque Indicating Adapter	AR-9545-T15H
	Glenoid Drill Guides, small	AR-9125-1/AR-9125-10
7	Glenoid Drill Guides, medium	AR-9125-2/AR-9125-20
	Glenoid Drill Guides, large	AR-9125-3/AR-9125-30
8	2.8 mm Guide Pin, qty. 2	AR-9165K
9	Glenoid Drill Guide Handle	AR-9125H
10	Ratcheting Modular Handle	AR-1999HH
11	Baseplate Impactor Drill, 2.8 mm	AR-9165DDG
12	Baseplate Impactor Central Screw Tap	AR-9165TDG
13	T15 Driver Shaft, long	AR-9545-T15-03



Universal Glenoid™ Instrument Set - Middle Tray (AR-9501GS)

1	Peripheral Screw Drill Guide	AR-9145DG
2	T15 Driver Shaft, short	AR-9545-T15-01
3	T15 Driver Shaft, medium	AR-9545-T15-02
4	Peripheral Screw Drill, 2.5 mm	AR-9145K
	Baseplate Coring Reamer, small	AR-9127-01
5	Baseplate Coring Reamer, medium	AR-9127-02
	Baseplate Coring Reamer, large	AR-9127-03
6	Glenosphere Inserter	AR-9542
7	Glenoid Forceps	AR-9240
8	Glenosphere Forceps	AR-9544
9	Trial Glenospheres, 36 mm	AR-9540SM, AR-9540SM-INF, AR-9540SM-04
10	Trial Glenospheres, 39 mm	AR-9540MD, AR-9540SM-02, AR-9540MD-04
11	Trial Glenospheres, 42 mm	AR-9540LG, AR-9540MD-02, AR-9540LG-04



Universal Glenoid™ Instrument Set - Bottom Tray (AR-9501GS)

1	Baseplate Extractor	AR-9120E
2	Slotted Mallet	AR-9231-21
3	Glenosphere Extractor/Chisel	AR-9123GE
4	Cup Alignment Guides	AR-9532-36/39/42
5	Revers Humeral Assembly Station	AR-9532
6	Universal Glenoid Inlay Extractor	AR-9121E

CeMend™ Shoulder Spacer Molds



Arthrex Bone Cement

- › Available in 4 options, including high viscosity and medium viscosity, both with and without gentamicin

Configurable Molds for Patient Optimization

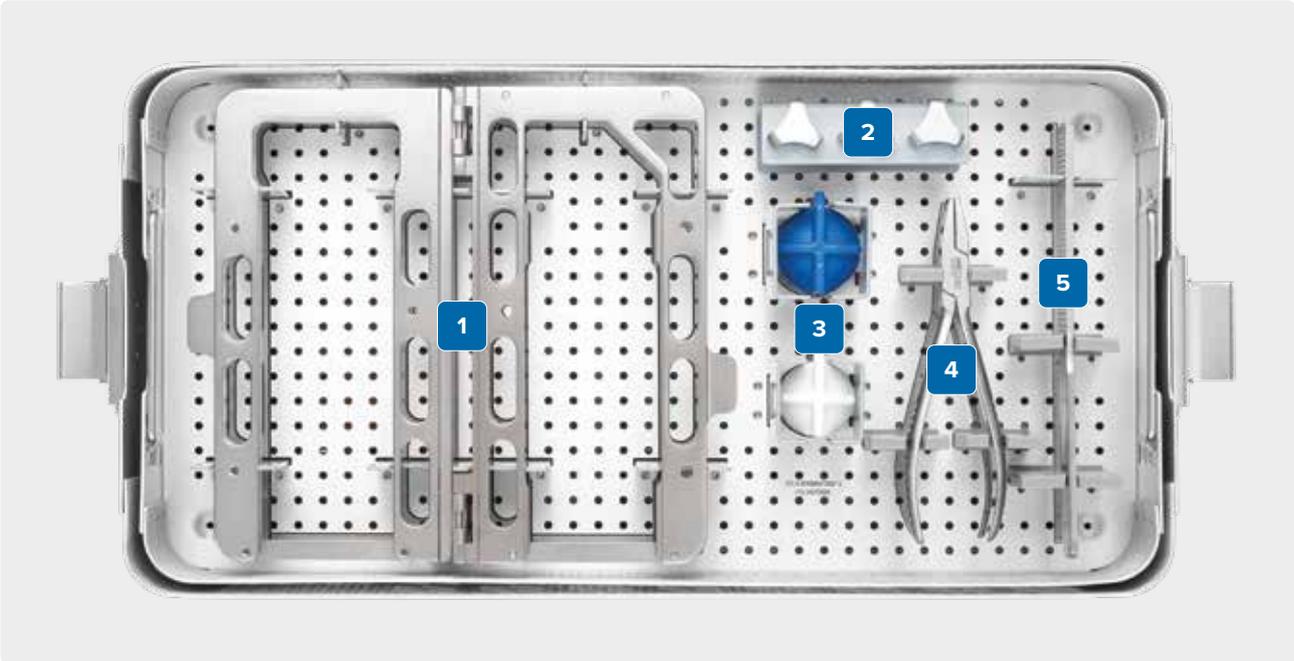
- › Allows for complete customization of a monoblock spacer with antibiotic dilution for complex two-stage revision cases
- › 8 mm, 10 mm, 12 mm, and 14 mm diameters
- › 42 mm and 48 mm head sizes
- › 15 mm and 18 mm head heights
- › Metal core for stability with extensions available to accommodate stem lengths from 90 mm to 170 mm

Disposables

Arthrex Bone Cement HV	AR-901-HV
Arthrex Bone Cement HV+G	AR-901-HVG
Arthrex Bone Cement MV	AR-901-MV
Arthrex Bone Cement MV+G	AR-901-MVG
Arthrex Bone Cement Open Mixing Bowl	AR-901-1
Arthrex Bone Cement Closed Mixing Bowl	AR-901-2
Arthrex Bone Cement Mixing Syringe	AR-901-3
Arthrex Bone Cement Syringe Gun, disposable	AR-901-4
CeMend Shoulder Spacer Mold 8-42	AR-902-0842M
CeMend Shoulder Spacer Mold 10-42	AR-902-1042M
CeMend Shoulder Spacer Mold 10-48	AR-902-1048M
CeMend Shoulder Spacer Mold 12-42	AR-902-1242M
CeMend Shoulder Spacer Mold 12-48	AR-902-1248M
CeMend Shoulder Spacer Mold 14-48	AR-902-1448M
CeMend Core Extension	AR-902-EXT



CeMend™ Shoulder Spacer Molds Instrument Set



CeMend Spacer Mold Set – Top Tray (AR-902-S)

1	CeMend Mold Base	AR-902-01
2	CeMend Base Compression Bolt	AR-902-08
3	CeMend Head Insert, 42 mm	AR-902-10
	CeMend Head Insert, 48 mm	AR-902-09
4	Pliers	AR-902-12
5	Rasp	AR-902-11



CeMend™ Spacer Mold Set – Bottom Tray (AR-902-S)

1	CeMend Mold Insert Press, 8-42	AR-902-02
2	CeMend Mold Insert Press, 10-42	AR-902-03
3	CeMend Mold Insert Press, 10-48	AR-902-04
4	CeMend Mold Insert Press, 12-42	AR-902-05
5	CeMend Mold Insert Press, 12-48	AR-902-06
6	CeMend Mold Insert Press, 14-48	AR-902-07

Univers Revers™ Total Shoulder System

Humeral Stems

- › Rectangular proximal filling stem for rotational stability
- › Calcium phosphate (HA or CaP)-coated proximal stem
- › 1 mm size increments for optimized press-fit
- › Traditional-length stems from 95 mm to 147 mm
- › Univers Revers Apex stems from 60 mm to 65 mm
- › Revision length stems available at 180 mm
- › 135° and 155° inclination angles in one universal stem body



SutureCups, Liners, and Spacers

- › 33 mm, 36 mm, 39 mm, and 42 mm options
- › Suture holes for tuberosity and rotator cuff attachment
- › Calcium phosphate (CaP)-coated cup
- › Centered and offset options for bone preservation and anatomic placement
- › 2 polyethylene liner and 4 titanium spacer thicknesses for optional soft-tissue balancing
- › Standard and constrained liner options
- › Combination liners allow upsizing the glenosphere by one size with respect to the humeral cup
- › Adapters available for revision to anatomic hemi-shoulder replacement with cuff arthropathy (CA) humeral head

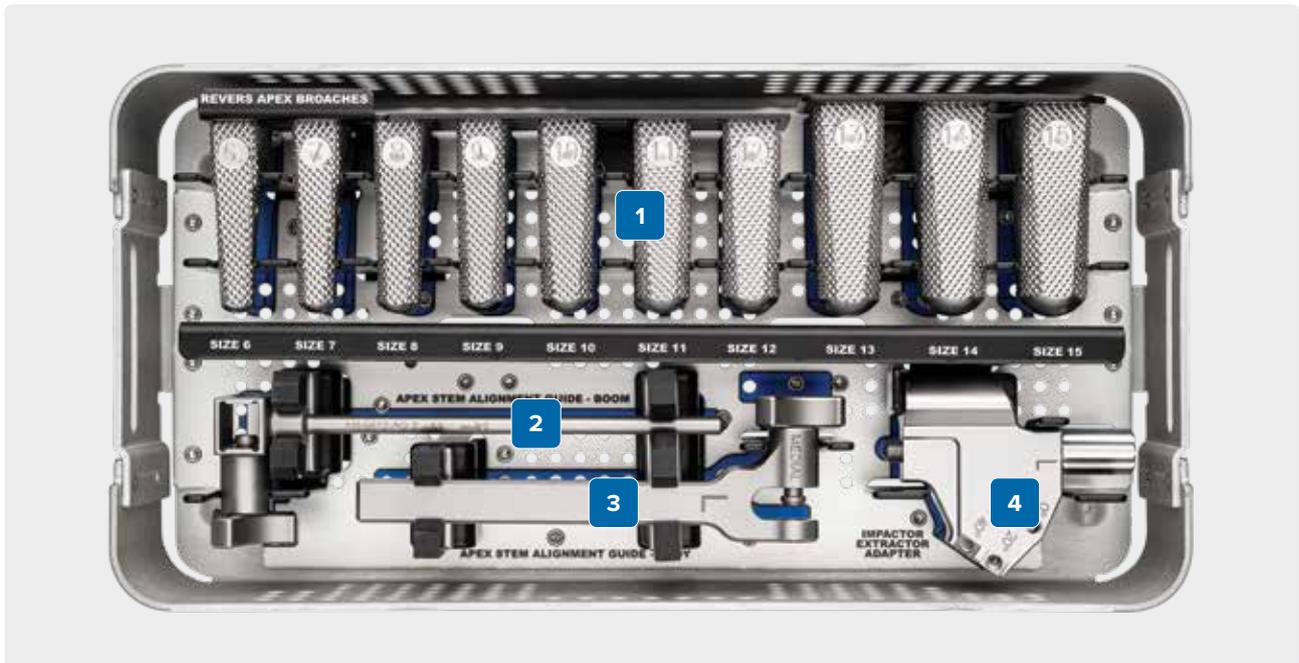


Implants

Stems	
Univers Revers Stem, size 4/33, monoblock 135°	AR-9501-04-135P
Univers Revers Stem, size 5	AR-9501-05P
Univers Revers Stem, size 6	AR-9501-06P
Univers Revers Stem, size 7	AR-9501-07P
Univers Revers Stem, size 8	AR-9501-08P
Univers Revers Stem, size 9	AR-9501-09P
Univers Revers Stem, size 10	AR-9501-10P
Univers Revers Stem, size 11	AR-9501-11P
Univers Revers Stem, size 12	AR-9501-12P
Univers Revers Stem, size 13	AR-9501-13P
Univers Revers Stem, size 14	AR-9501-14P
Univers Revers Stem, size 15	AR-9501-15P
Univers Revers Stem, size 6, revision (180 mm)	AR-9501-06RCPC
Univers Revers Stem, size 9, revision (180 mm)	AR-9501-09RCPC
Univers Revers Stem, size 12, revision (180 mm)	AR-9501-12RCPC
Univers Revers Apex Stem, 6	AR-9501-06S
Univers Revers Apex Stem, 7	AR-9501-07S
Univers Revers Apex Stem, 8	AR-9501-08S
Univers Revers Apex Stem, 9	AR-9501-09S
Univers Revers Apex Stem, 10	AR-9501-10S
Univers Revers Apex Stem, 11	AR-9501-11S
Univers Revers Apex Stem, 12	AR-9501-12S
Univers Revers Apex Stem, 13	AR-9501-13S
Univers Revers Apex Stem, 14	AR-9501-14S
Univers Revers Apex Stem, 15	AR-9501-15S
SutureCups	
Univers Revers SutureCup, 33 (neutral)	AR-9502F-33CPC
Univers Revers SutureCup, 33 (+2 mm left)	AR-9502F-33LCPC
Univers Revers SutureCup, 33 (+2 mm right)	AR-9502F-33RCPC
Univers Revers SutureCup, 36 (neutral)	AR-9502F-36CPC
Univers Revers SutureCup, 36 (+2 mm left)	AR-9502F-36LCPC
Univers Revers SutureCup, 36 (+2 mm right)	AR-9502F-36RCPC
Univers Revers SutureCup, 39 (neutral)	AR-9502F-39CPC
Univers Revers SutureCup, 39 (+2 mm left)	AR-9502F-39LCPC
Univers Revers SutureCup, 39 (+2 mm right)	AR-9502F-39RCPC
Univers Revers SutureCup, 42 (neutral)	AR-9502F-42CPC
Univers Revers SutureCup, 42 (+2 mm left)	AR-9502F-42LCPC
Univers Revers SutureCup, 42 (+2 mm right)	AR-9502F-42RCPC
Humeral Inserts	
Humeral Insert, 33+3 mm	AR-9503XS-03
Humeral Insert, 33+6 mm	AR-9503XS-06
Humeral Insert, 33+3 mm, constrained	AR-9503XS-03C
Humeral Insert, 33+6 mm, constrained	AR-9503XS-06C
Humeral Insert, 39+3 mm	AR-9503M-03
Humeral Insert, 39+3 mm, constrained	AR-9503M-03C
Humeral Insert, 39+6 mm	AR-9503M-06
Humeral Insert, 39+6 mm, constrained	AR-9503M-06C
Humeral Insert, 42+3 mm	AR-9503L-03
Humeral Insert, 42+3 mm, constrained	AR-9503L-03C
Humeral Insert, 42+6 mm	AR-9503L-06
Humeral Insert, 42+6 mm, constrained	AR-9503L-06C

Humeral Insert, 36+3 mm	AR-9503S-03
Humeral Insert, 36+3 mm, constrained	AR-9503S-03C
Humeral Insert, 36+6 mm	AR-9503S-06
Humeral Insert, 36+6 mm, constrained	AR-9503S-06C
Humeral Spacers	
Humeral Spacer, 33+6 mm	AR-9504-06
Humeral Spacer, 33+9 mm	AR-9504-09
Humeral Spacer, 33+12 mm	AR-9504-12
Humeral Spacer, 33+15 mm	AR-9504-15
Humeral Spacer, 36+6 mm	AR-9555-06
Humeral Spacer, 36+9 mm	AR-9555-09
Humeral Spacer, 36+12 mm	AR-9555-12
Humeral Spacer, 36+15 mm	AR-9555-15
Humeral Spacer, 39+6 mm	AR-9505-06
Humeral Spacer, 39+9 mm	AR-9505-09
Humeral Spacer, 39+12 mm	AR-9505-12
Humeral Spacer, 39+15 mm	AR-9505-15
Humeral Spacer, 42+6 mm	AR-9550-06
Humeral Spacer, 42+9 mm	AR-9550-09
Humeral Spacer, 42+12 mm	AR-9550-12
Humeral Spacer, 42+15 mm	AR-9550-15
Combination Humeral Inserts	
Combination Humeral Insert, 33+3/36	AR-9503-3336-3
Combination Humeral Insert, 33+6/36	AR-9503-3336-6
Combination Humeral Insert, 33+3C/36, constrained	AR-9503-3336-3C
Combination Humeral Insert, 33+6C/36, constrained	AR-9503-3336-6C
Combination Humeral Insert, 36+3/33	AR-9503-3633-3
Combination Humeral Insert, 36+6/33	AR-9503-3633-6
Combination Humeral Insert, 36+3/33, constrained	AR-9503-3633-3C
Combination Humeral Insert, 36+6/33, constrained	AR-9503-3633-6C
Combination Humeral Insert, 36+3/39	AR-9503-3639-3
Combination Humeral Insert, 36+6/39	AR-9503-3639-6
Combination Humeral Insert, 36+3/39, constrained	AR-9503-3639-3C
Combination Humeral Insert, 36+6/39, constrained	AR-9503-3639-6C
Combination Humeral Insert, 39+3/42	AR-9503-3942-3
Combination Humeral Insert, 39+6/42	AR-9503-3942-6
Combination Humeral Insert, 39+3/42, constrained	AR-9503-3942-3C
Combination Humeral Insert, 39+6/42, constrained	AR-9503-3942-6C
Combination Humeral Insert, 42+3/45	AR-9503-4245-3
Combination Humeral Insert, 42+6/45	AR-9503-4245-6
Combination Humeral Insert, 42+3/45, constrained	AR-9503-4245-3C
Combination Humeral Insert, 42+6/45, constrained	AR-9503-4245-6C

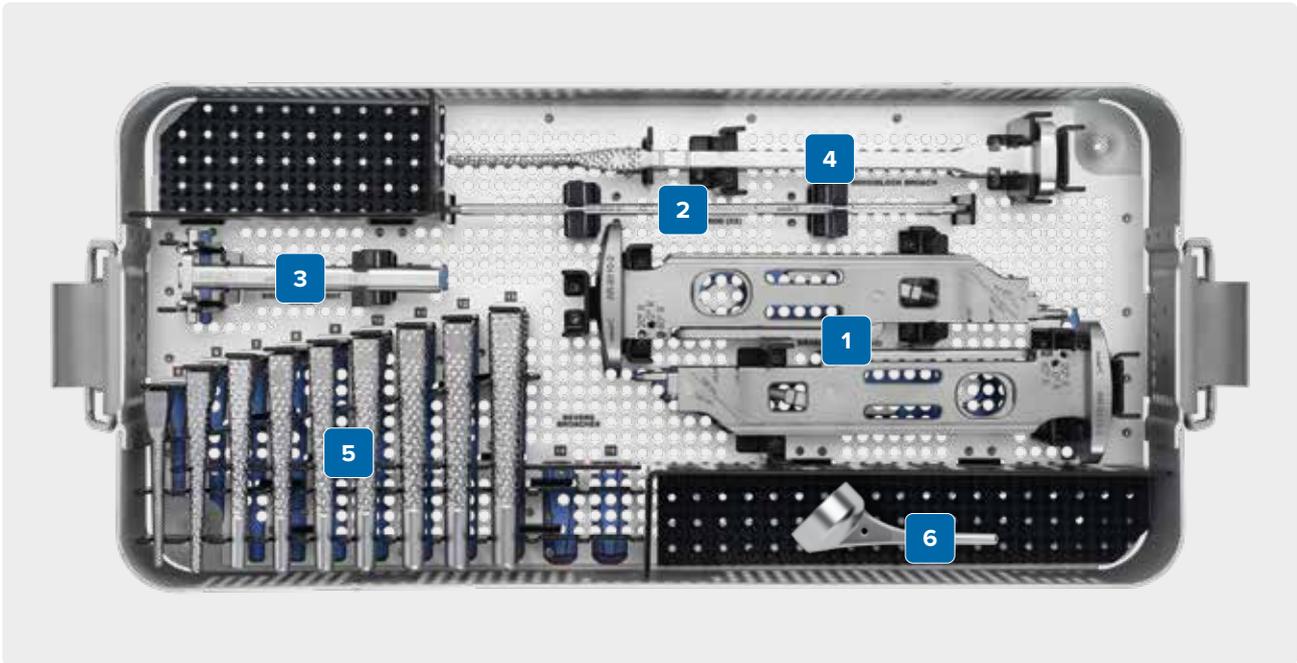
Univers Revers™ Apex Humeral Instrumentation Set



Univers Revers Apex Humeral Instrumentation Set (AR-9501-RAB)

	Revers Apex Broach/Trial, size 6	AR-9510-06SM
	Revers Apex Broach/Trial, size 7	AR-9510-07SM
	Revers Apex Broach/Trial, size 8	AR-9510-08SM
	Revers Apex Broach/Trial, size 9	AR-9510-09SM
1	Revers Apex Broach/Trial, size 10	AR-9510-10SM
	Revers Apex Broach/Trial, size 11	AR-9510-11SM
	Revers Apex Broach/Trial, size 12	AR-9510-12SM
	Revers Apex Broach/Trial, size 13	AR-9510-13SM
	Revers Apex Broach/Trial, size 14	AR-9510-14SM
	Revers Apex Broach/Trial, size 15	AR-9510-15SM
	2	Univers Revers Humeral Alignment Guide Boom
3	Univers Revers Humeral Alignment Guide Body	AR-9512-AG-2
4	Univers Revers Apex Impactor/Extractor Adapter	AR-9511-2

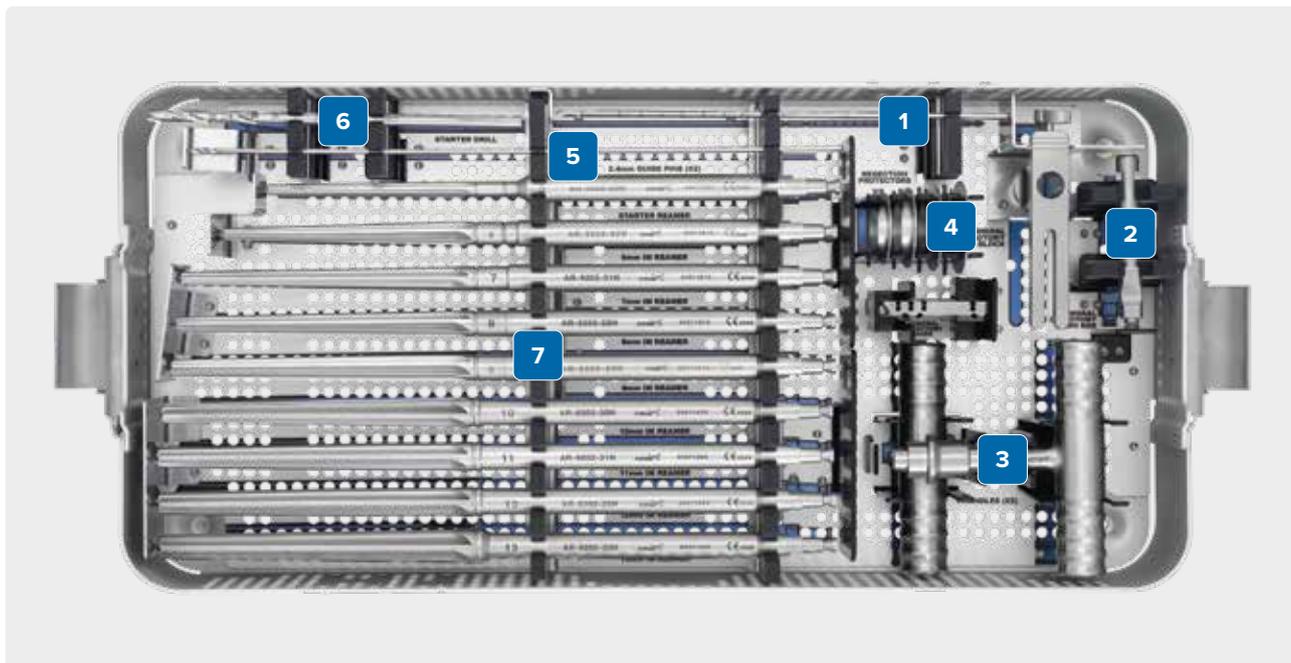
Univers Revers™ Humeral Broach Instrumentation Set



Univers Revers Humeral Broach Instrumentation Set - Bottom Tray (AR-9501HBS)

1	Lever-Lock Broach Handle	AR-9510-2
2	Version Rod	AR-9510-01
3	Humeral Broach Alignment Guide	AR-9232
4	Monoblock Broach, size 4/33	AR-9510-04M
	Revers Humeral Broach, size 5	AR-9510-05MDM
	Revers Humeral Broach, size 6	AR-9510-06M
	Revers Humeral Broach, size 7	AR-9510-07M
	Revers Humeral Broach, size 8	AR-9510-08M
5	Revers Humeral Broach, size 9	AR-9510-09M
	Revers Humeral Broach, size 10	AR-9510-10M
	Revers Humeral Broach, size 11	AR-9510-11M
	Revers Humeral Broach, size 12	AR-9510-12M
	Revers Humeral Broach, size 13	AR-9510-13M
6	Monoblock Stem Trial, size 4/33	AR-9523-04-135

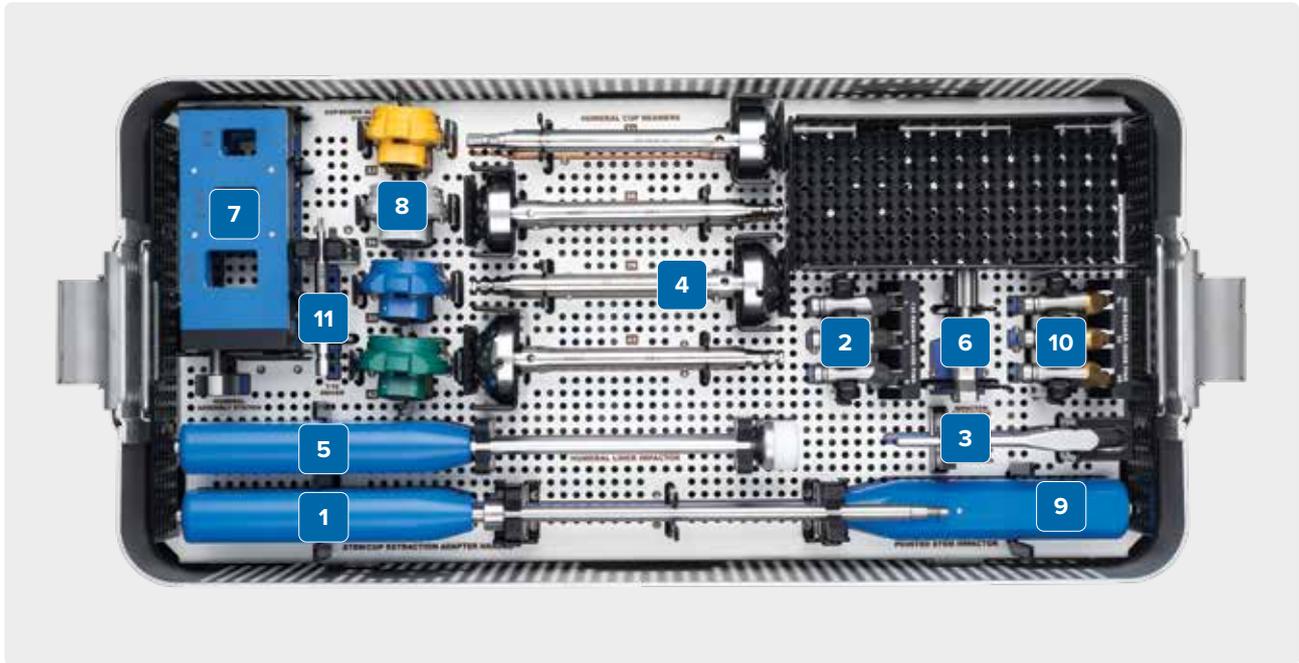
Univers Revers™ Humeral Instrument Set 1



Univers Revers Humeral Instrument Set 1 (AR-9501HS-1)

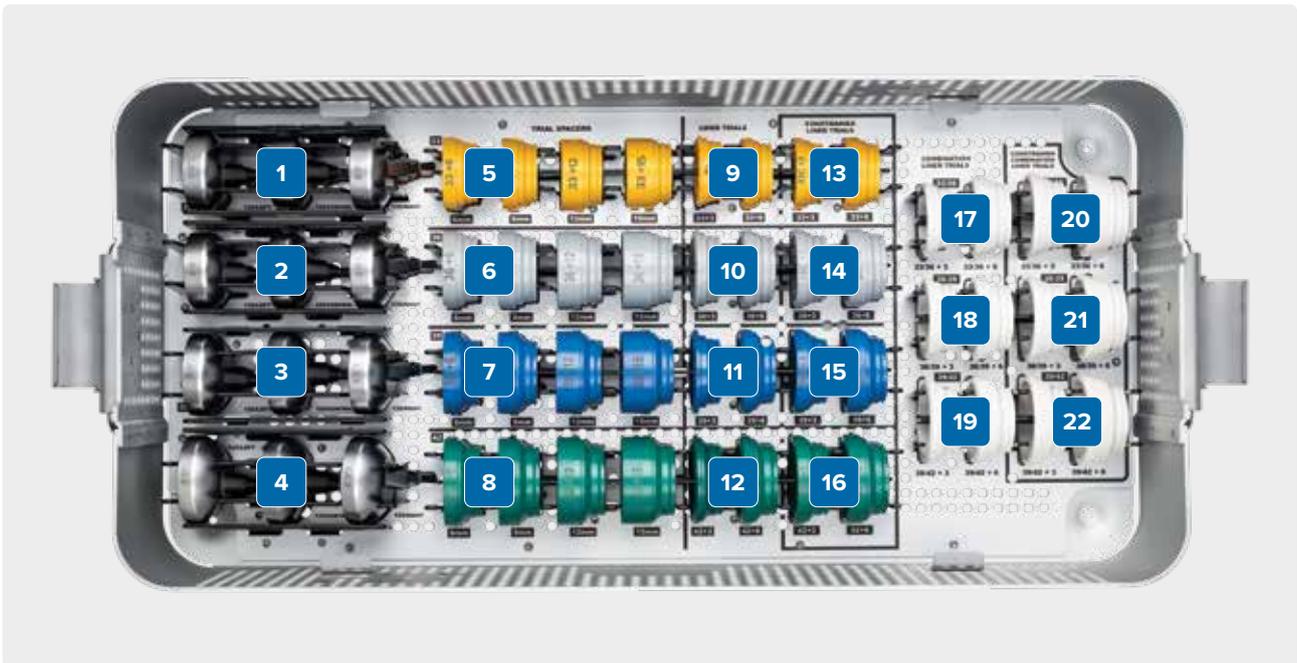
1	Osteotomy Guide Pin	AR-13303-2.4
2	Humeral Resection Guide Assembly	AR-9507RGDP
3	Universal T-Handle	AR-9202-15H
4	Humeral Resection Protector, extra small	AR-9509-XS
	Humeral Resection Protector, small	AR-9509-S
	Humeral Resection Protector, medium	AR-9509-M
	Humeral Resection Protector, large	AR-9509-L
5	2.4 mm Guidewires	AR-1250L
6	Cannulated Drill, 6 mm	AR-1206L
	IM Reamer, 5 mm	AR-9202-25H
	IM Reamer, 6 mm	AR-9202-02H
	IM Reamer, 7 mm	AR-9202-01H
7	IM Reamer, 8 mm	AR-9202-28H
	IM Reamer, 9 mm	AR-9202-29H
	IM Reamer, 10 mm	AR-9202-30H
	IM Reamer, 11 mm	AR-9202-31H
	IM Reamer, 12 mm	AR-9202-32H
	IM Reamer, 13 mm	AR-9202-33H

Univers Revers™ Humeral Instrument Set 2



Univers Revers Humeral Instrument Set 2 - Top Tray (AR-9501HS-2)

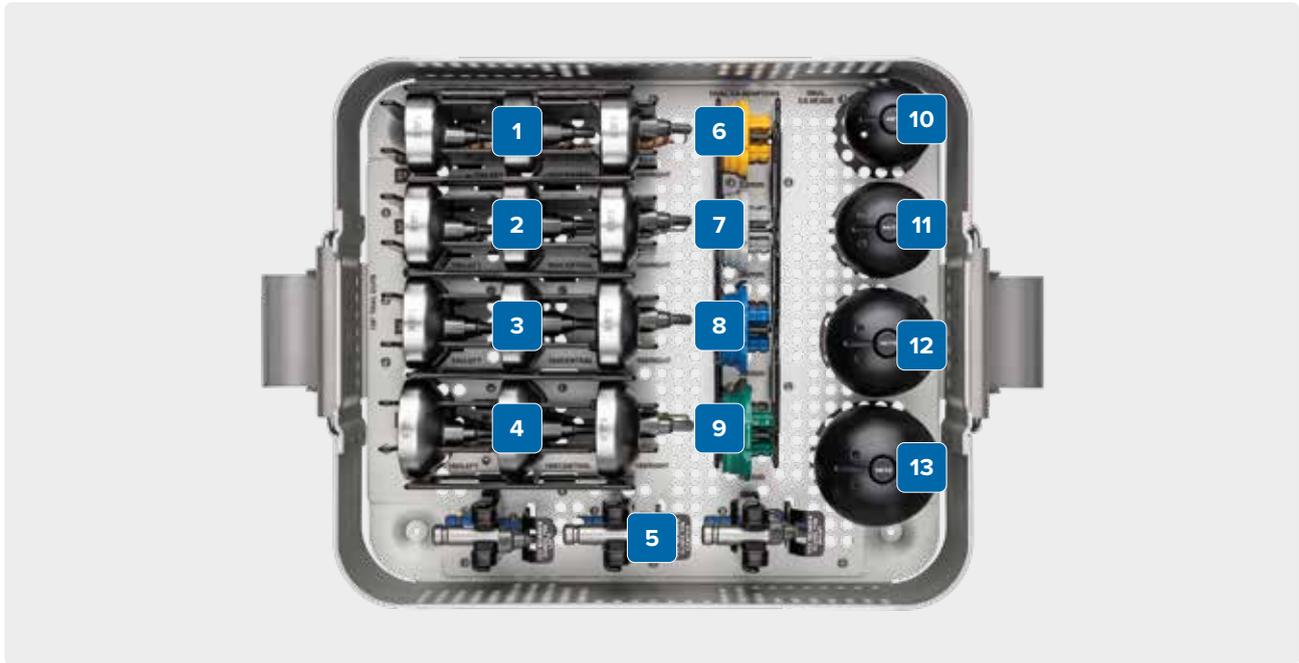
1	Stem/Cup Impactor/Extractor Handle	AR-9512
	Univers Modular Reamer Pins, 135°	AR-9510RG-C
2	Univers Modular Reamer Pins, 135°, right	AR-9510RG-R
	Univers Modular Reamer Pins, 135°, left	AR-9510RG-L
3	Reamer/Guide, size 4/33, 135°	AR-9510-04-135
	Humeral Cup Reamer, 33 mm	AR-9508-33
	Humeral Cup Reamer, 36 mm	AR-9508-36
4	Humeral Cup Reamer, 39 mm	AR-9508-39
	Humeral Cup Reamer, 42 mm	AR-9508-42
5	Liner/Glenosphere Impactor	AR-9531
6	Humeral Impactor/Extractor Adapter	AR-9511-2
7	Assembly Stand	AR-9532
	Cup Screw Alignment Guide, 33 mm	AR-9532-33
	Cup Screw Alignment Guide, 36 mm	AR-9532-36
8	Cup Screw Alignment Guide, 39 mm	AR-9532-39
	Cup Screw Alignment Guide, 42 mm	AR-9532-42
9	Pointed Impactor	AR-9202-09
	Univers Revers Reamer Guides, size 5	AR-9510RG-5C
10	Univers Revers Reamer Guides, size 5, left	AR-9510RG-5R
	Univers Revers Reamer Guides, size 5, right	AR-9510RG-5L
11	T15 Driver Shaft, short	AR-9545-T15-01



Univers Revers™ Humeral Instrument Set 2 - Bottom Tray (AR-9501HS-2)

1	135° Trial Cups, 33 mm	AR-9523-135/135R/135L
2	135° Trial Cups, 36 mm	AR-9522-135/135R/135L
3	135° Trial Cups, 39 mm	AR-9520-135/135R/135L
4	135° Trial Cups, 42 mm	AR-9521-135/135R/135L
5	Trial Spacers, 33 mm	AR-9554-06/09/12/15
6	Trial Spacers, 36 mm	AR-9551-06/09/12/15
7	Trial Spacers, 39 mm	AR-9552-06/09/12/15
8	Trial Spacers, 42 mm	AR-9553-06/09/12/15
9	Trial Liners, 33 mm	AR-9530XS-03/06
10	Trial Liners, 36 mm	AR-9530S-03/06
11	Trial Liners, 39 mm	AR-9530M-03/06
12	Trial Liners, 42 mm	AR-9530L-03/06
13	Constrained Trial Liners, 33 mm	AR-9530XS-03C/06C
14	Constrained Trial Liners, 36 mm	AR-9530S-03C/06C
15	Constrained Trial Liners, 39 mm	AR-9530M-03C/06C
16	Constrained Trial Liners, 42 mm	AR-9530L-03C/06C
17	Combo Trial Liners, 33 mm/36 mm	AR-9603-3336-3/6
18	Combo Trial Liners, 36 mm/39 mm	AR-9603-3639-3/6
19	Combo Trial Liners, 39 mm/42 mm	AR-9603-3942-3/6
20	Constrained Combo Trial Liners, 33 mm/36 mm	AR-9603-3336-3C/6C
21	Constrained Combo Trial Liners, 36 mm/39 mm	AR-9603-3639-3C/6C
22	Constrained Combo Trial Liners, 39 mm/42 mm	AR-9603-3942-3C/6C

Univers Revers™ CA Head and Adapter Trials



Univers Revers CA Head and Adapter Trials (AR-9501H-CA155S)

1	155° Trial Cups, 33 mm	AR-9523-155/155R/155L
2	155° Trial Cups, 36 mm	AR-9522-155/155R/155L
3	155° Trial Cups, 39 mm	AR-9520-155/155R/155L
4	155° Trial Cups, 42 mm	AR-9521-155/155R/155L
5	Univers Modular Reamer Pins, 155°	AR-9511RG-C/R/L
6	Univers Revers CA Trial Adapter, 33 mm	AR-9522-33ARCAT
7	Univers Revers CA Trial Adapter, 36 mm	AR-9522-36ARCAT
8	Univers Revers CA Trial Adapter, 39 mm	AR-9522-39ARCAT
9	Univers Revers CA Trial Adapter, 42 mm	AR-9522-42ARCAT
10	Univers Revers CA Trial Head, 40/17 mm	AR-9540-17RCAT
11	Univers Revers CA Trial Head, 44/17 mm	AR-9544-17RCAT
12	Univers Revers CA Trial Head, 50/19 mm	AR-9550-19RCAT
13	Univers Revers CA Trial Head, 56/22 mm	AR-9556-22RCAT

Disposables

Univers Revers Sterile Pin Set	AR-9507S
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Optional Instruments

Humeral Resection Block, 135°/155° (superolateral)	AR-9507RGSL-1	Large Humeral (14/15 mm) Instrument Set	AR-9501LHS
Superolateral Version Guide Adapter	AR-9507RGSL-2	IM Reamer, 14 mm	AR-9202-34H
Univers Revers Reduction Tool	AR-9545	IM Reamer, 15 mm	AR-9202-35H
Superolateral Humeral Resection Instrument Set	AR-9507RGSL	Broach/Trial, 14 mm	AR-9510-14
Humeral Resection Block, 135°/155° (superolateral)	AR-9507RGSL-1	Broach/Trial, 15 mm	AR-9510-15
Superolateral Version Guide Adapter	AR-9507RGSL-2	Revision Humeral Instrument Set	AR-9501RHS
Superolateral Version Downrod	AR-9507RGSL-3	IM Reamer, 6 mm, revision	AR-9506-06R
Univers Revers Reduction Tool	AR-9545	IM Reamer, 9 mm, revision	AR-9506-09R
		IM Reamer, 12 mm, revision	AR-9506-12R
		Broach/Trial, 6 mm, revision	AR-9510-06R
		Broach/Trial, 9 mm, revision	AR-9510-09R
		Broach/Trial, 12 mm, revision	AR-9510-12R

Univers Revers™ Modular Glenoid System



Baseplates

- > 24 mm and 28 mm diameters
- > 0 mm, +2 mm, +4 mm lateral augmentation options
- > BioSync® matrix with interconnected porosity for biological fixation⁴
- > 4 peripheral screw holes accommodate both 5.5 mm locking and 4.5 mm nonlocking screws



Central Fixation

- › Hybrid central screw for compression and ingrowth
- › Central post for press-fit and ingrowth
- › Numerous lengths to address various glenoid vault depths (15 mm to 35 mm)
- › BioSync® matrix with interconnected porosity for biological fixation⁴



Glenospheres

- › 33 mm, 36 mm, 39 mm, 42 mm, and 45 mm diameters
- › +0 mm, +4 mm lateralized, and +2.5 mm eccentric offset options
- › Titanium options available for patients with cobalt alloy intolerance (special order)



Implants

Glenoid Baseplates	
Baseplate, monoblock screw, 24 mm	AR-9560-24S
Baseplate, monoblock post, 24 mm	AR-9560-24P
Baseplate, modular, 24 mm	AR-9560-24
Lateralized Baseplate, modular, 24 mm+2	AR-9560-24-2
Lateralized Baseplate, modular, 24 mm+4	AR-9560-24-4
Baseplate, modular, 28 mm	AR-9560-28
Lateralized Baseplate, modular, 28 mm+2	AR-9560-28-2
Lateralized Baseplate, modular, 28 mm+4	AR-9560-28-4

Modular Central Fixation

Modular Central Screw, 20 mm	AR-9561-20S
Modular Central Screw, 25 mm	AR-9561-25S
Modular Central Screw, 30 mm	AR-9561-30S
Modular Central Screw, 35 mm	AR-9561-35S
Modular Central Post, 20 mm	AR-9561-20P
Modular Central Post, 25 mm	AR-9561-25P
Modular Central Post, 30 mm	AR-9561-30P
Modular Central Post, 35 mm	AR-9561-35P

4.5 mm Nonlocking Peripheral Bone Screws

Nonlocking Screws, 4.5 mm × 16 mm	AR-9562-16NL
Nonlocking Screws, 4.5 mm × 20 mm	AR-9562-20NL
Nonlocking Screws, 4.5 mm × 24 mm	AR-9562-24NL
Nonlocking Screws, 4.5 mm × 28 mm	AR-9562-28NL
Nonlocking Screws, 4.5 mm × 32 mm	AR-9562-32NL
Nonlocking Screws, 4.5 mm × 36 mm	AR-9562-36NL
Nonlocking Screws, 4.5 mm × 40 mm	AR-9562-40NL
Nonlocking Screws, 4.5 mm × 44 mm	AR-9562-44NL
Nonlocking Screws, 4.5 mm × 48 mm	AR-9562-48NL

5.5 mm Locking Peripheral Bone Screws

Locking Screws, 5.5 mm × 16 mm	AR-9563-16
Locking Screws, 5.5 mm × 20 mm	AR-9563-20
Locking Screws, 5.5 mm × 24 mm	AR-9563-24
Locking Screws, 5.5 mm × 28 mm	AR-9563-28
Locking Screws, 5.5 mm × 32 mm	AR-9563-32
Locking Screws, 5.5 mm × 36 mm	AR-9563-36
Locking Screws, 5.5 mm × 40 mm	AR-9563-40
Locking Screws, 5.5 mm × 44 mm	AR-9563-44
Locking Screws, 5.5 mm × 48 mm	AR-9563-48

CoCr Glenospheres

Glenosphere, 33/24	AR-9564-2433
Glenosphere, 33+4 LAT/24	AR-9564-2433-LAT
Glenosphere, 36/24	AR-9564-2436
Glenosphere, 36+4 LAT/24	AR-9564-2436-LAT
Glenosphere, 36+2.5 INF/24	AR-9564-2436-INF
Glenosphere, 39/24	AR-9564-2439
Glenosphere, 39+4 LAT/24	AR-9564-2439-LAT
Glenosphere, 39+2.5 INF/24	AR-9564-2439-INF

CoCr Glenospheres

Glenosphere, 42/24	AR-9564-2442
Glenosphere, 42+4 LAT/24	AR-9564-2442-LAT
Glenosphere, 42+2.5 INF/24	AR-9564-2442-INF
Glenosphere, 45/24	AR-9564-2445
Glenosphere, 45+4 LAT/24	AR-9564-2445-LAT
Glenosphere, 45+2.5 INF/24	AR-9564-2445-INF
Glenosphere, 36/28	AR-9564-2836
Glenosphere, 36+4, LAT/28	AR-9564-2836-LAT
Glenosphere, 39/28	AR-9564-2839
Glenosphere, 39+4 LAT/28	AR-9564-2839-LAT
Glenosphere, 39+2.5 INF/28	AR-9564-2839-INF
Glenosphere, 42/28	AR-9564-2842
Glenosphere, 42 LAT/28	AR-9564-2842-LAT
Glenosphere, 42+2.5 INF/28	AR-9564-2842-INF
Glenosphere, 45/28	AR-9564-2845
Glenosphere, 45+4 LAT/28	AR-9564-2845-LAT
Glenosphere, 45+2.5 INF/28	AR-9564-2845-INF

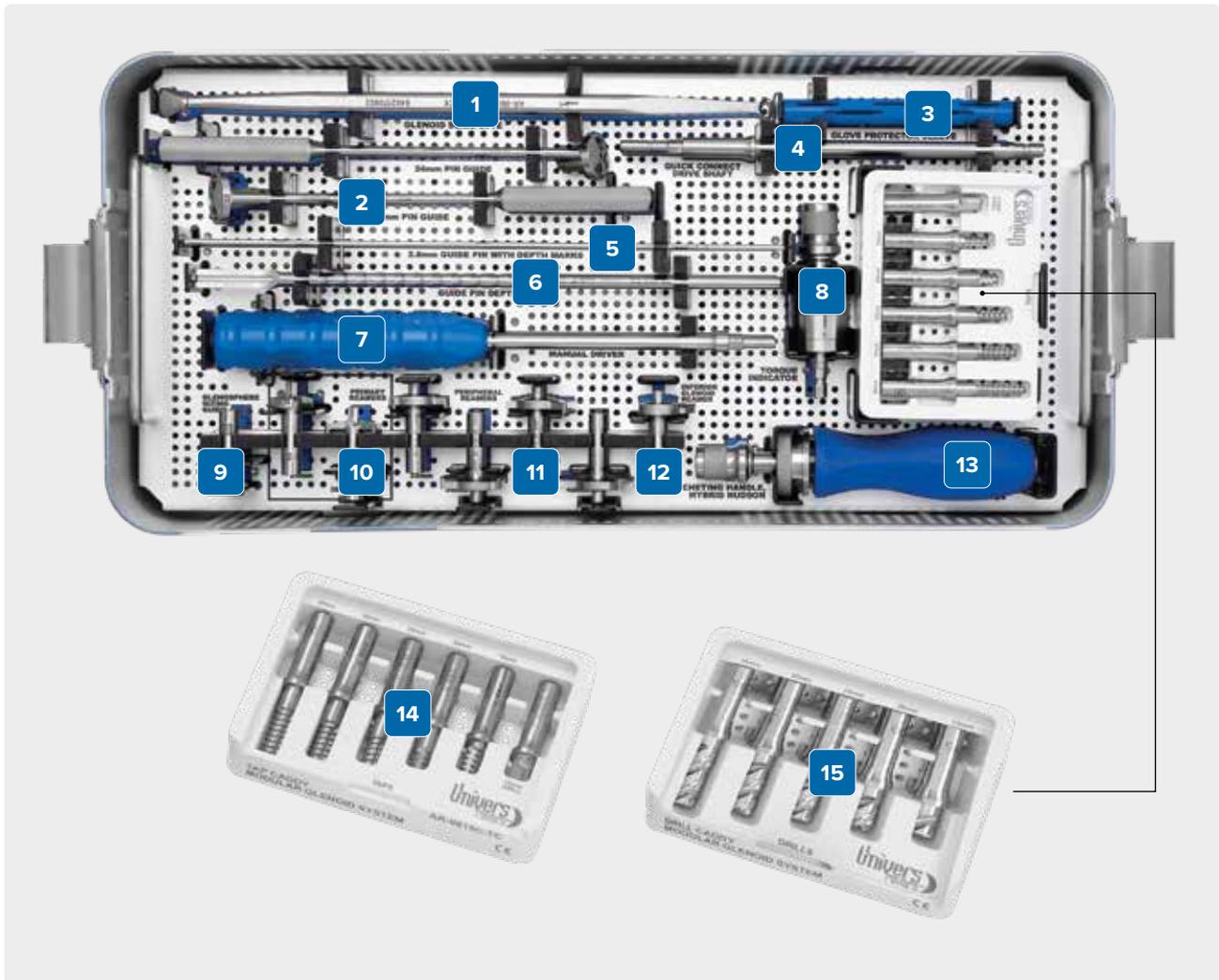
Titanium Glenospheres

33/24 Ti Glenosphere	AR-9564-T2433
33+4 LAT/24 Ti Glenosphere	AR-9564-T2433-LAT
36/24 Ti Glenosphere	AR-9564-T2436
36+4 LAT/24 Ti Glenosphere	AR-9564-T2436-LAT
36+2.5 INF/24 Ti Glenosphere	AR-9564-T2436-INF
39/24 Ti Glenosphere	AR-9564-T2439
39+4 LAT/24 Ti Glenosphere	AR-9564-T2439-LAT
39+2.5 INF/24 Ti Glenosphere	AR-9564-T2439-INF
42/24 Ti Glenosphere	AR-9564-T2442
42+4 LAT/24 Ti Glenosphere	AR-9564-T2442-LAT
42+2.5 INF/24 Ti Glenosphere	AR-9564-T2442-INF

Disposables

Glenosphere Screw, extra	AR-9565
MGS Sterile Pin Kit	AR-9607S
3 mm MGS Sterile Drill Bit	AR-9628S

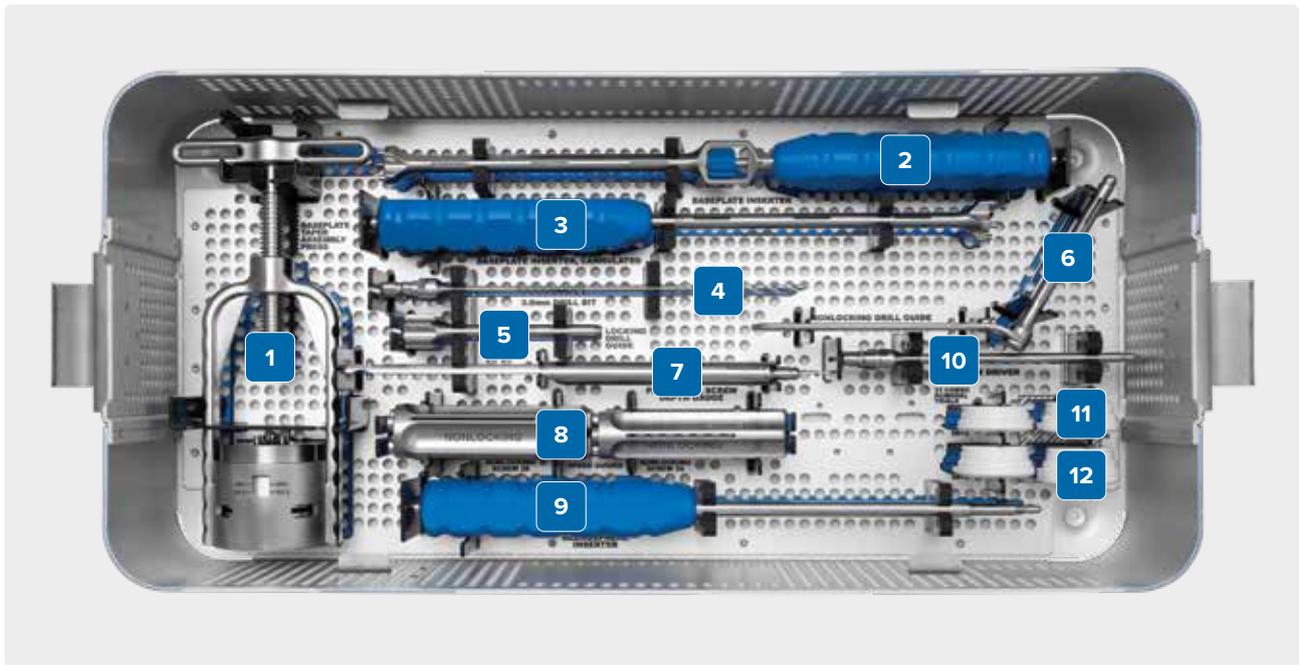
Modular Glenoid System, Instrument Set 1



Modular Glenoid System, Instrument Set 1 - Top Tray (AR-9615C-1)

1	Glenoid Scrapette	AR-9601
2	Pin Guide, 24 mm	AR-9616-24
	Pin Guide, 28 mm	AR-9616-28
3	Glove Protector Sleeve	AR-9216-4
4	Modular Reamer Shaft	AR-9617
5	Guide Pin, 2.8 mm	AR-9616
6	Guide Pin Depth Gauge	AR-9616-DG
7	Manual Driver Shaft	AR-9631
8	Torque-Indicating Adapter	AR-9545-T15H
9	Glenosphere Sizing Guide	AR-9664-SG
10	Primary Glenoid Reamer, 24 mm	AR-9618-24
	Primary Glenoid Reamer, 28 mm	AR-9618-28
	Peripheral Reamer, 33 mm	AR-9619-33
11	Peripheral Reamer, 36 mm	AR-9619-36
	Peripheral Reamer, 39 mm	AR-9619-39
	Peripheral Reamer, 42 mm	AR-9619-42
12	Inferior Glenoid Reamer	AR-9632-INF
13	Racheting Handle, hybrid Hudson	AR-1999HH

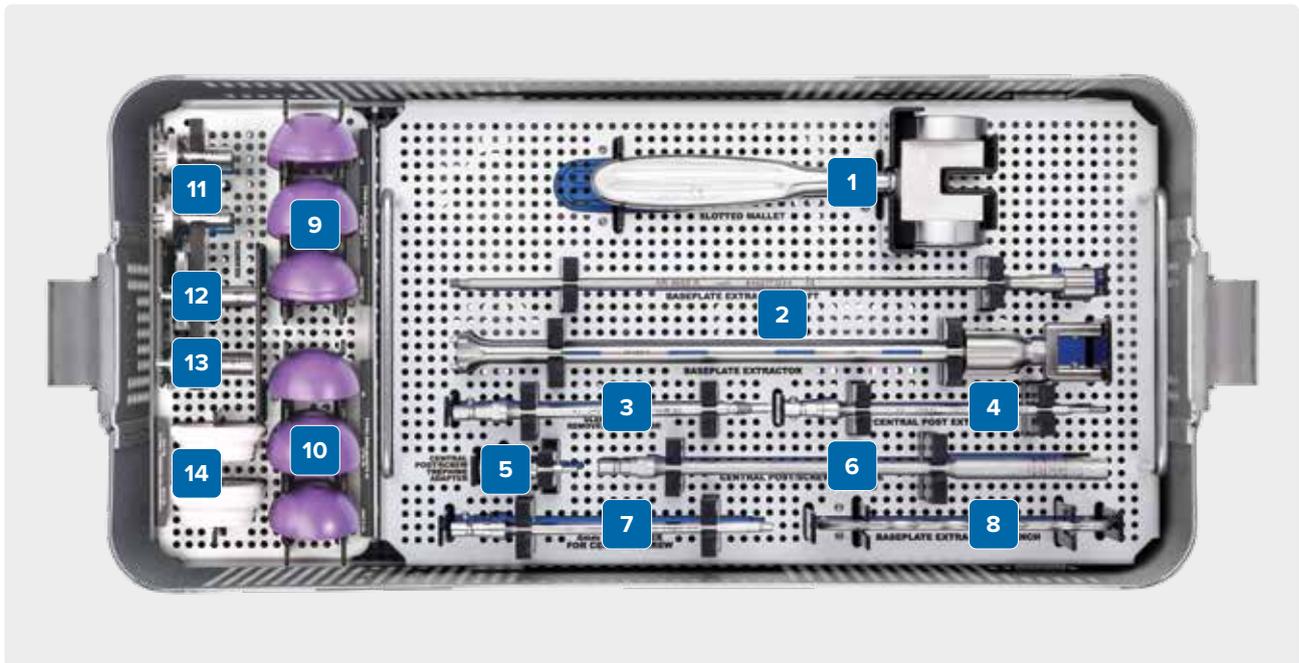
14	Tap Caddy	AR-9615C-TC
	Drill, 10 mm	AR-9620-10D
	Tap, 15 mm	AR-9621-15T
	Tap, 20 mm	AR-9621-20T
	Tap, 25 mm	AR-9621-25T
15	Tap, 30 mm	AR-9621-30T
	Tap, 35 mm	AR-9621-35T
	Drill Caddy	AR-9615C-DC
	Drill, 15 mm	AR-9620-15D
	Drill, 20 mm	AR-9620-20D
	Drill, 25 mm	AR-9620-25D
	Drill, 30 mm	AR-9620-30D
	Drill, 35 mm	AR-9620-35D



Modular Glenoid System, Instrument Set 1 - Bottom Tray (AR-9615C-1)

1	Taper Assembly Press	AR-9622
2	Baseplate Inserter, threaded	AR-9623
3	Baseplate Inserter, cannulated	AR-9623-C
4	Drill, 3 mm	AR-9628
5	Drill Guide, locking screw	AR-9626
6	Drill Guide, nonlocking screw	AR-9627
7	Peripheral Screw Depth Gauge	AR-9629
8	Speed Guide for 24 mm Baseplate	AR-9630-24NL
	Speed Guide for 28 mm Baseplate	AR-9630-28NL
9	Glenosphere Inserter	AR-9624
10	Driver, Hex, 3 mm	AR-9625
11	Combination Humeral Trial, 36+3/33	AR-9603-3633-3
	Combination Humeral Trial, 36+6/33	AR-9603-3633-6
12	Constrained Combination Humeral Trial, 36+3/33	AR-9603-3633-3C
	Constrained Combination Humeral Trial, 36+6/33	AR-9603-3633-6C

Modular Glenoid System, Instrument Set 2

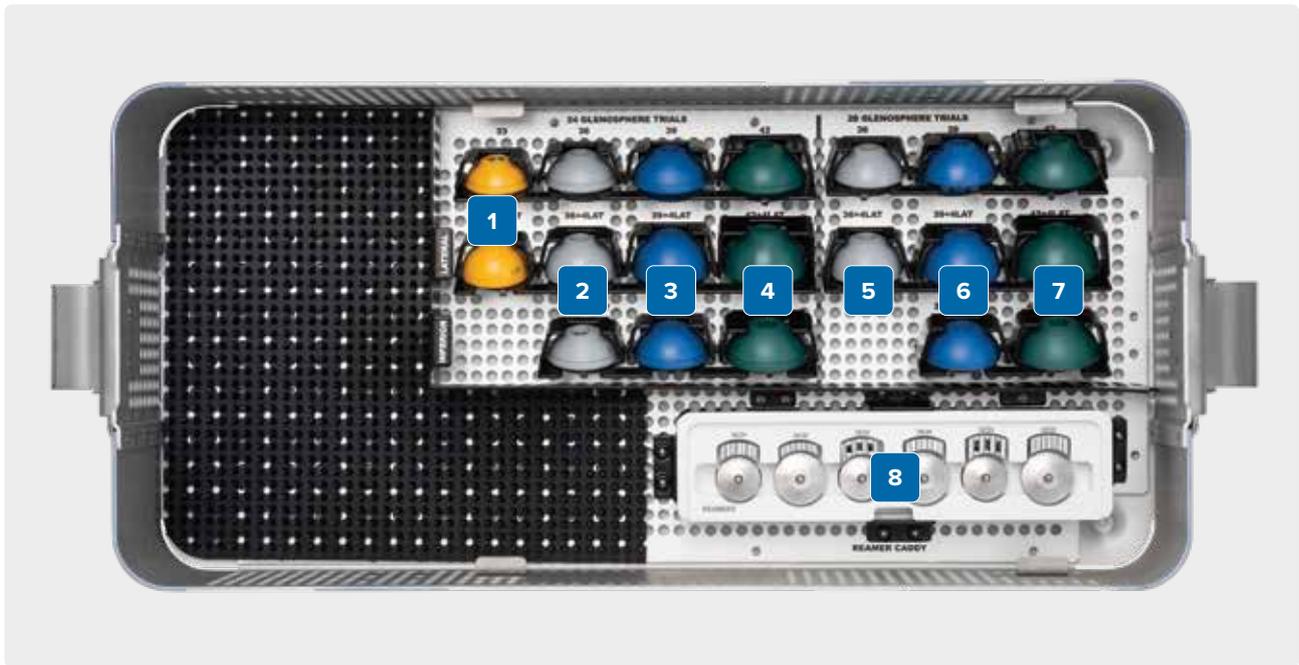


Modular Glenoid System, Instrument Set 2 - Top Tray (AR-9615C-2)

1	Mallet, slotted	AR-9231-21
2	Baseplate Extractor and Extractor Shaft	AR-9659-R
3	Glenosphere Distractor	AR-9658-R
4	Central Post Extractor	AR-9660-R
5	Central Post/Screw Trephine Adapter	AR-9661-R
6	Central Post/Screw Trephine	AR-9662-R
7	Driver for Central Screw, 4 mm	AR-9663-R
8	Baseplate Extractor Wrench	AR-9659-RW

Optional: MGS Size 45 Instrument Set (AR-9615-45S)

	Trial Glenosphere, 45/24	AR-9664-2445
9	Trial Glenosphere, 45+4 LAT/24	AR-9664-2445-LAT
	Trial Glenosphere, 45+2.5 INF/24	AR-9664-2445-INF
	Trial Glenosphere, 45/28	AR-9664-2845
10	Trial Glenosphere, 45+4 LAT/28	AR-9664-2845-LAT
	Trial Glenosphere, 45+2.5 INF/28	AR-9664-2845-INF
11	Over Baseplate Reamer, 45/24	AR-9632-2445
	Over Baseplate Reamer, 45/28	AR-9632-2845
12	45 mm Peripheral Reamer	AR-9619-45
13	Inferior Glenoid Reamer, 45	AR-9632-45INF
14	Combination Humeral Trial, 42+3/45	AR-9603-4245-3
	Combination Humeral Trial, 42+6/45	AR-9603-4245-6



Modular Glenoid System, Instrument Set 2 - Bottom Tray (AR-9615C-2)

1	Trial Glenosphere, 33/24	AR-9664-2433
	Trial Glenosphere, 33+4 LAT/24	AR-9664-2433-LAT
2	Trial Glenosphere, 36/24	AR-9664-2436
	Trial Glenosphere, 36+4 LAT/24	AR-9664-2436-LAT
3	Trial Glenosphere, 36+2.5 INF/24	AR-9664-2436-INF
	Trial Glenosphere, 39/24	AR-9664-2439
4	Trial Glenosphere, 39+4 LAT/24	AR-9664-2439-LAT
	Trial Glenosphere 39+2.5 INF/24	AR-9664-2439-INF
5	Trial Glenosphere, 42/24	AR-9664-2442
	Trial Glenosphere, 42+4 LAT/24	AR-9664-2442-LAT
6	Trial Glenosphere, 42+2.5 INF/24	AR-9664-2442-INF
	Trial Glenosphere, 36/28	AR-9664-2836
7	Trial Glenosphere, 36+4 LAT/28	AR-9664-2836-LAT
	Trial Glenosphere, 39/28	AR-9664-2839
8	Trial Glenosphere, 39+4 LAT/28	AR-9664-2839-LAT
	Trial Glenosphere, 39+2.5 INF/28	AR-9664-2839-INF
9	Trial Glenosphere, 42/28	AR-9664-2842
	Trial Glenosphere, 42+4 LAT/28	AR-9664-2842-LAT
10	Trial Glenosphere, 42+2.5 INF/28	AR-9664-2842-INF
	Over Baseplate Reamer, 36/24	AR-9632-2436
11	Over Baseplate Reamer, 39/24	AR-9632-2439
	Over Baseplate Reamer, 42/24	AR-9632-2442
12	Over Baseplate Reamer, 36/28	AR-9632-2836
	Over Baseplate Reamer, 39/28	AR-9632-2839
13	Over Baseplate Reamer, 42/28	AR-9632-2842

Bone Graft Preparation for the Univers Revers™ Modular Glenoid System (AR-9665S)



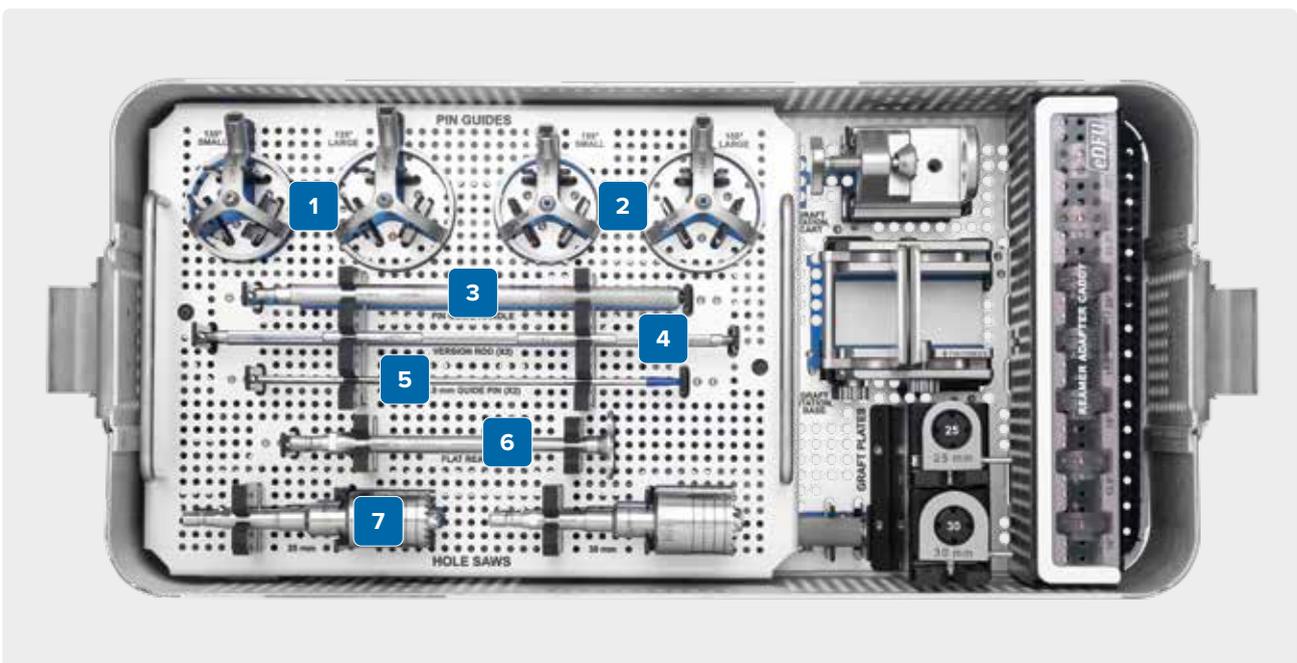
Technique Precision in Harvesting, Shaping, and Preparing Bony Augments

- › Humeral sizing instruments available in both 135° and 155°
- › Glenoid defect gauge to determine the angle/thickness of the graft required
- › Adjustable variable drill for precision in central vault drilling length

Disposables

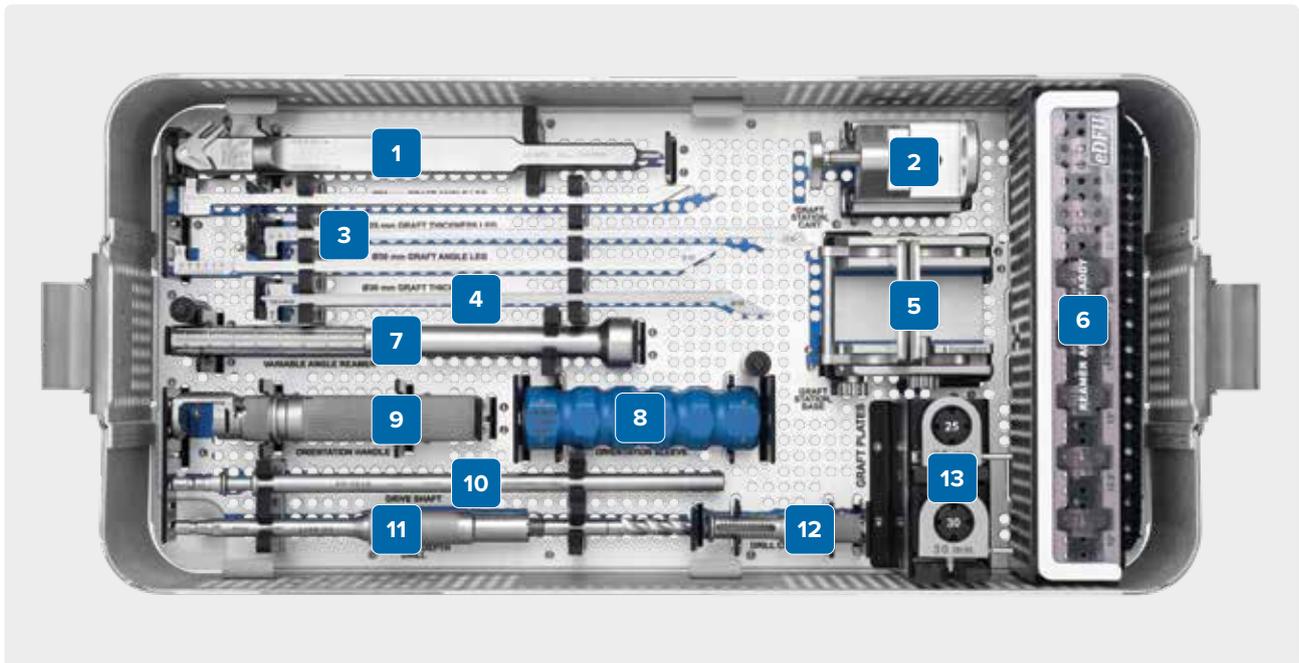
Angled Reamer, small	AR-9675-S
Angled Reamer, medium	AR-9675-M
Angled Reamer, large	AR-9675-L
Angled Reamer, x-large	AR-9675-XL

Bone Graft Instrument Set



Bone Graft Instrument Set - Top Tray (AR-9665S)

1	Pin Guide, 135°, 2.8 mm, small	AR-9672-135S
	Pin Guide, 135°, 2.8 mm, large	AR-9672-135L
2	Pin Guide, 155°, 2.8 mm, small	AR-9672-155S
	Pin Guide, 155°, 2.8 mm, large	AR-9672-155L
3	Pin Guide, handle, 2.8 mm	AR-9672
4	Univers Revers Version Rod	AR-9510-01
5	Guide Pin, 2.8 mm	AR-9165K
6	Univers Revers Flat Reamer, cannulated, 33 mm diameter, small	AR-9128RF-01
7	Hole Saw, cannulated, Ø25 mm, w/ Ø9.5 mm, central bit	AR-9669-25
	Hole Saw, cannulated, Ø30 mm, w/ Ø9.5 mm, central bit	AR-9669-30



Bone Graft Instrument Set - Bottom Tray (AR-9665S)

1	Glenoid Defect Gauge, housing	AR-9673
2	Graft Preparation Station, cart	AR-9670-2
3	Glenoid Defect Gauge, Ø25 mm graft angle leg	AR-9673-25A
	Glenoid Defect Gauge, Ø25 mm graft thickness leg	AR-9673-25T
4	Glenoid Defect Gauge, Ø30 mm graft angle leg	AR-9673-30A
	Glenoid Defect Gauge, Ø30 mm graft thickness leg	AR-9673-30T
5	Graft Preparation Station, base	AR-9670-1
6	Reamer Adapter, 10°	AR-9674-10
	Reamer Adapter, 12.5°	AR-9674-125
	Reamer Adapter, 15°	AR-9674-15
	Reamer Adapter, 17.5°	AR-9674-175
	Reamer Adapter, 20°	AR-9674-20
	Reamer Adapter, 22.5°	AR-9674-225
	Reamer Adapter, 25°	AR-9674-25
7	Modular Reamer Sleeve	AR-9674
8	Angled Reamer, orientation sleeve	AR-9679
9	Angled Reamer, orientation handle	AR-9678
10	Angled Reamer, drive shaft	AR-9676
11	Variable Depth Central Post Drill, shaft	AR-9677
12	Variable Depth Central Post Drill, adjustment collar	AR-9677-1
13	Graft Preparation Raise Plate, Ø25 mm graft	AR-9670-3
	Graft Preparation Raise Plate, Ø30 mm graft	AR-9670-4

Univers Revers™ Augmented Modular Glenoid System



Baseplates

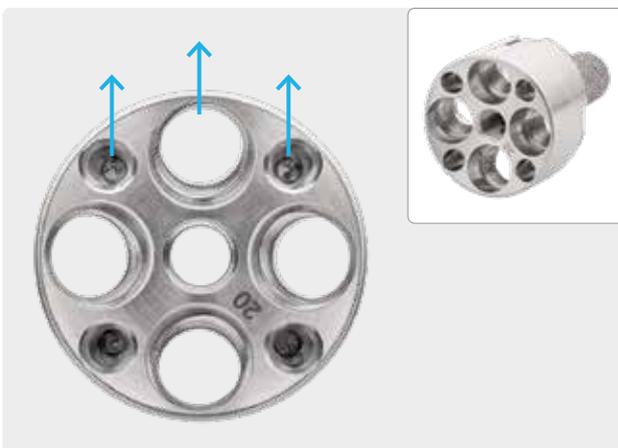
- › 10° and 20° full-wedge
- › 15°, 25°, and 35° half-wedge
- › 24 mm and 28 mm diameters
- › Available with 2 mm of additional lateral offset
- › Standard or oblique augment orientation
- › BioSync® matrix with interconnected porosity for biological fixation⁴
- › 4 peripheral screw holes accommodate both 5.5 mm locking and 4.5 mm nonlocking screws

Central Fixation

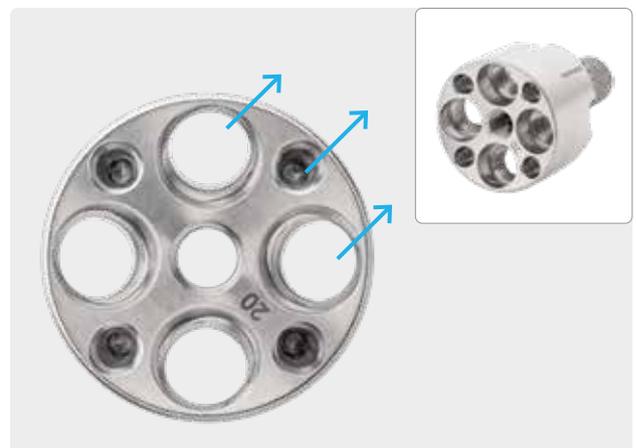
- › Central post for press-fit and ingrowth
- › Numerous lengths to address various glenoid vault depths (20 mm to 40 mm)
- › BioSync matrix with interconnected porosity for biological fixation⁴

Glenospheres

- › Compatible with all MGS glenospheres



Standard augment orientation



Oblique augment orientation

Implants

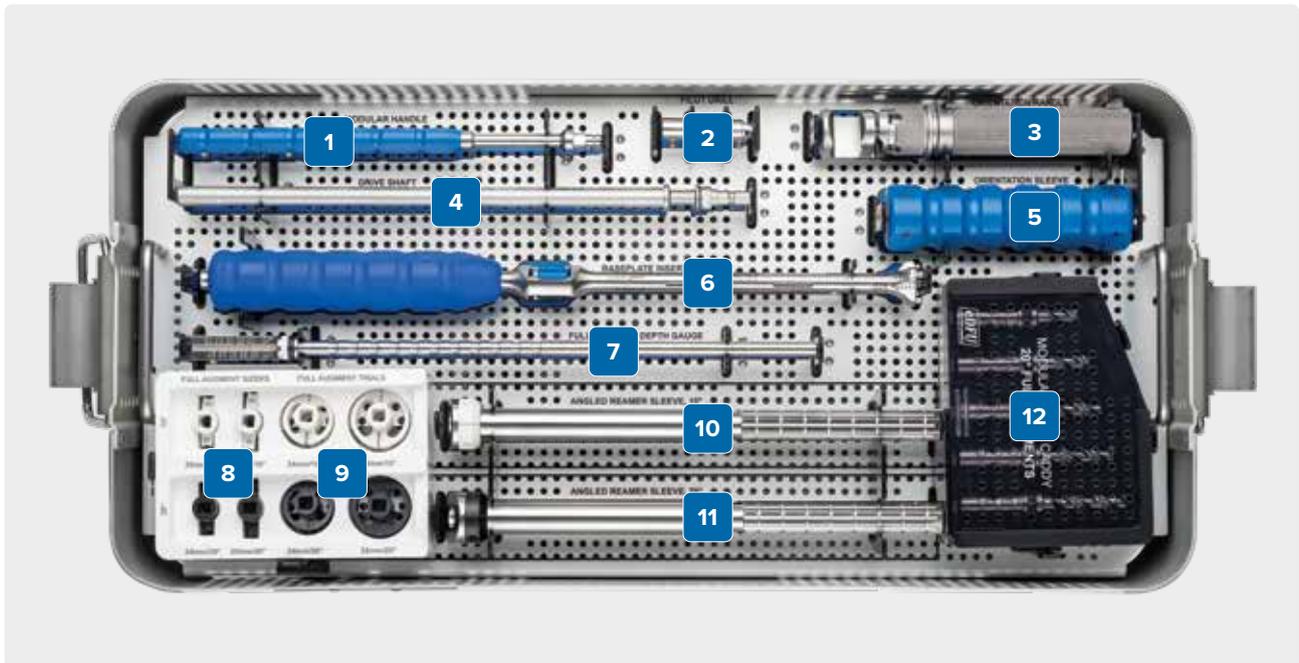
Full-Wedge	
24 mm Baseplate, 10° full-wedge, oblique	AR-9580-2410
24 mm Baseplate, 20° full-wedge, oblique	AR-9580-2420
24 mm Baseplate, 10° full-wedge, +2 lateralized, oblique	AR-9580-2410-2
24 mm Baseplate, 20° full-wedge, +2 lateralized, oblique	AR-9580-2420-2
24 mm Baseplate, 10° full-wedge	AR-9580-2410S
24 mm Baseplate, 20° full-wedge	AR-9580-2420S
24 mm Baseplate, 10° full-wedge, +2 lateralized	AR-9580-2410-2S
24 mm Baseplate, 20° full-wedge, +2 lateralized	AR-9580-2420-2S
28 mm Baseplate, 10° full-wedge, oblique	AR-9580-2810
28 mm Baseplate, 20° full-wedge, oblique	AR-9580-2820
28 mm Baseplate, 10° full-wedge, +2 lateralized, oblique	AR-9580-2810-2
28 mm Baseplate, 20° full-wedge, +2 lateralized, oblique	AR-9580-2820-2
28 mm Baseplate, 10° full-wedge	AR-9580-2810S
28 mm Baseplate, 20° full-wedge	AR-9580-2820S
28 mm Baseplate, 10° full-wedge, +2 lateralized	AR-9580-2810-2S
28 mm Baseplate, 20° full-wedge, +2 lateralized	AR-9580-2820-2S
Half-Wedge	
24 mm Baseplate, 15° half-wedge, oblique	AR-9581-2415
24 mm Baseplate, 25° half-wedge, oblique	AR-9581-2425
24 mm Baseplate, 35° half-wedge, oblique	AR-9581-2435
24 mm Baseplate, 15° half-wedge, +2 lateralized, oblique	AR-9581-2415-2
24 mm Baseplate, 25° half-wedge, +2 lateralized, oblique	AR-9581-2425-2
24 mm Baseplate, 35° half-wedge, +2 lateralized, oblique	AR-9581-2435-2
24 mm Baseplate, 15° half-wedge	AR-9581-2415S
24 mm Baseplate, 25° half-wedge	AR-9581-2425S
24 mm Baseplate, 35° half-wedge	AR-9581-2435S
24 mm Baseplate, 15° half-wedge, +2 lateralized	AR-9581-2415-2S
24 mm Baseplate, 25° half-wedge, +2 lateralized	AR-9581-2425-2S
24 mm Baseplate, 35° half-wedge, +2 lateralized	AR-9581-2435-2S
28 mm Baseplate, 15° half-wedge, oblique	AR-9581-2815
28 mm Baseplate, 25° half-wedge, oblique	AR-9581-2825
28 mm Baseplate, 35° half-wedge, oblique	AR-9581-2835
28 mm Baseplate, 15° half-wedge, +2 lateralized, oblique	AR-9581-2815-2
28 mm Baseplate, 25° half-wedge, +2 lateralized, oblique	AR-9581-2825-2
28 mm Baseplate, 35° half-wedge, +2 lateralized, oblique	AR-9581-2835-2
28 mm Baseplate, 15° half-wedge	AR-9581-2815S
28 mm Baseplate, 25° half-wedge	AR-9581-2825S
28 mm Baseplate, 35° half-wedge	AR-9581-2835S
28 mm Baseplate, 15° half-wedge, +2 lateralized	AR-9581-2815-2S
28 mm Baseplate, 25° half-wedge, +2 lateralized	AR-9581-2825-2S
28 mm Baseplate, 35° half-wedge, +2 lateralized	AR-9581-2835-2S

Central Posts	
Modular Post, 20 mm	AR-9582-20
Modular Post, 25 mm	AR-9582-25
Modular Post, 30 mm	AR-9582-30
Modular Post, 35 mm	AR-9582-35
Modular Post, 40 mm	AR-9582-40

Disposables

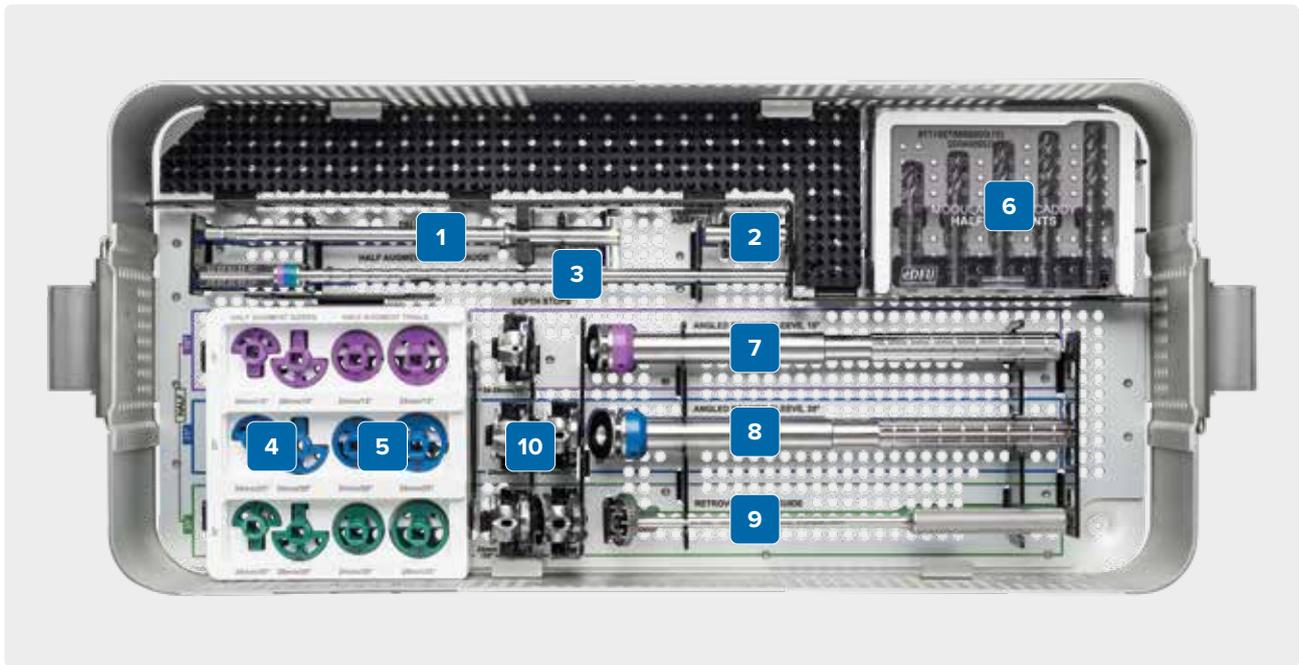
Angled Reamer, small	AR-9675-S
Angled Reamer, medium	AR-9675-M
Angled Reamer, large	AR-9675-L
Angled Reamer, x-large	AR-9675-XL
Augmented MGS Reamer, locking, small	AR-9675T-S
Augmented MGS Reamer, locking, medium	AR-9675T-M
Augmented MGS Reamer, locking, large	AR-9675T-L
Augmented MGS Reamer, locking, x-large	AR-9675T-XL
3 mm Drill	AR-9628S

Augmented Modular Glenoid System Instrument Set



Augmented Modular Glenoid System Instrument Set - Top Tray (AR-9579S)

1	Modular Handle	AR-9595
2	Pilot Drill	AR-9596-P
3	Angled Reamer, orientation handle	AR-9678
4	Augmented Reamer Drive Shaft, locking	AR-9676T
5	Angled Reamer, orientation sleeve	AR-9679
6	Baseplate Inserter	AR-9623-A
7	Full-Wedge Augment Depth Gauge	AR-9599F
	Full-Wedge Augment Sizer and Trial Caddy	AR-9579C-FAC
	24 mm Baseplate, 10° full-wedge augment sizer	AR-9592-2410
8	24 mm Baseplate, 20° full-wedge augment sizer	AR-9592-2420
	28 mm Baseplate, 10° full-wedge augment sizer	AR-9592-2810
	28 mm Baseplate, 20° full-wedge augment sizer	AR-9592-2820
	24 mm Baseplate, 10° full-wedge augment trial	AR-9594-2410
	24 mm Baseplate, 20° full-wedge augment trial	AR-9594-2420
9	28 mm Baseplate, 10° full-wedge augment trial	AR-9594-2810
	28 mm Baseplate, 20° full-wedge augment trial	AR-9594-2820
10	Angled Reamer Sleeve, 10°	AR-9597-10
11	Angled Reamer Sleeve, 20°	AR-9597-20
	Modular Drills, 10° full, 20 mm	AR-9596-1020F
	Modular Drills, 10° full, 25 mm	AR-9596-1025F
	Modular Drills, 10° full, 30 mm	AR-9596-1030F
	Modular Drills, 10° full, 35 mm	AR-9596-1035F
	Modular Drills, 10° full, 40 mm	AR-9596-1040F
12	Modular Drills, 20° full, 20 mm	AR-9596-2020F
	Modular Drills, 20° full, 25 mm	AR-9596-2025F
	Modular Drills, 20° full, 30 mm	AR-9596-2030F
	Modular Drills, 20° full, 35 mm	AR-9596-2035F
	Modular Drills, 20° full, 40 mm	AR-9596-2040F



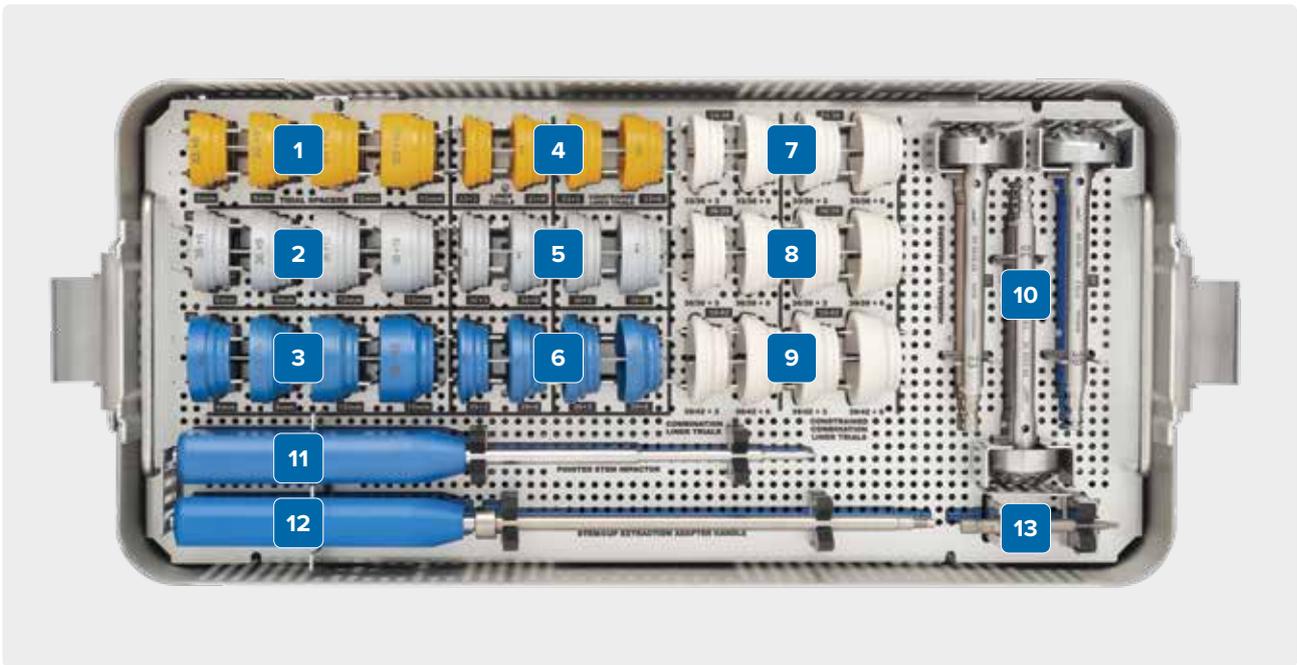
Augmented Modular Glenoid System Instrument Set - Bottom Tray (AR-9579S)

1	Paleo Reamer	AR-9596
2	Trephine Adapter	AR-9661-A
3	Half-Wedge Depth Gauge	AR-9599H
4	24 mm Baseplate, 15° half-wedge augment sizer	AR-9591-2415
	24 mm Baseplate, 25° half-wedge augment sizer	AR-9591-2425
	24 mm Baseplate, 35° half-wedge augment sizer	AR-9591-2435
	28 mm Baseplate, 15° half-wedge augment sizer	AR-9591-2815
	28 mm Baseplate, 25° half-wedge augment sizer	AR-9591-2825
	28 mm Baseplate, 35° half-wedge augment sizer	AR-9591-2835
	24 mm Baseplate, 15° half-wedge augment trial	AR-9593-2415
	24 mm Baseplate, 25° half-wedge augment trial	AR-9593-2425
	24 mm Baseplate, 35° half-wedge augment trial	AR-9593-2435
	5	28 mm Baseplate, 15° half-wedge augment trial
	28 mm Baseplate, 25° half-wedge augment trial	AR-9593-2825
	28 mm Baseplate, 35° half-wedge augment trial	AR-9593-2835
6	20 mm Modular Drill, half	AR-9596-20H
	25 mm Modular Drill, half	AR-9596-25H
	30 mm Modular Drill, half	AR-9596-30H
	35 mm Modular Drill, half	AR-9596-35H
	40 mm Modular Drill, half	AR-9596-40H
7	Angled Reamer Sleeve, 15°	AR-9597-15
8	Angled Reamer Sleeve, 25°	AR-9597-25
9	Retroverted Pin Guide	AR-9680
10	24/28 mm Depth Stop, 15°	AR-9598-15
	24 mm Depth Stop, 25°	AR-9598-2425
	28 mm Depth Stop, 25°	AR-9598-2825
	24 mm Depth Stop, 35°	AR-9598-2435
	28 mm Depth Stop, 35°	AR-9598-2835

Univers Revers™ Consolidated Instrument Set

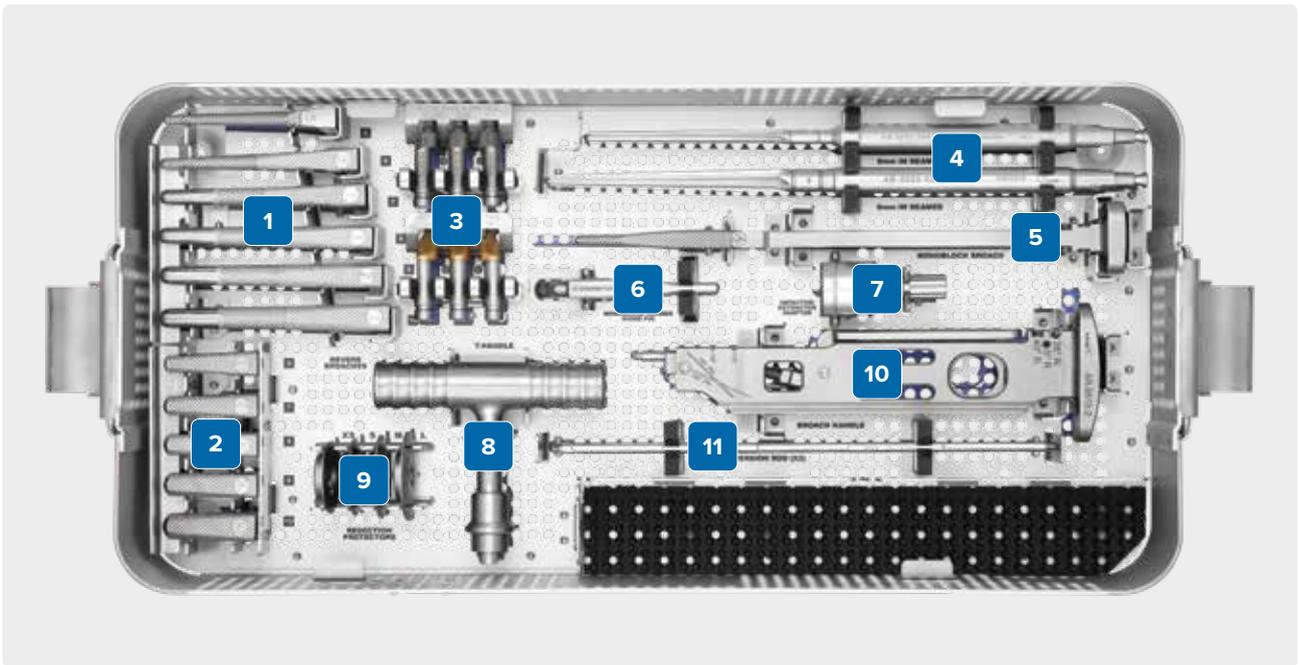


- › Streamlined technique and instrumentation
- › Reduced back-table burden
- › Reduced sterilization cost
- › Maintain patient-centric implant options with the modularity of the Univers Revers system
- › 2 trays for standard reverse, one glenoid and one humeral
- › Additional tray for augmented glenoid



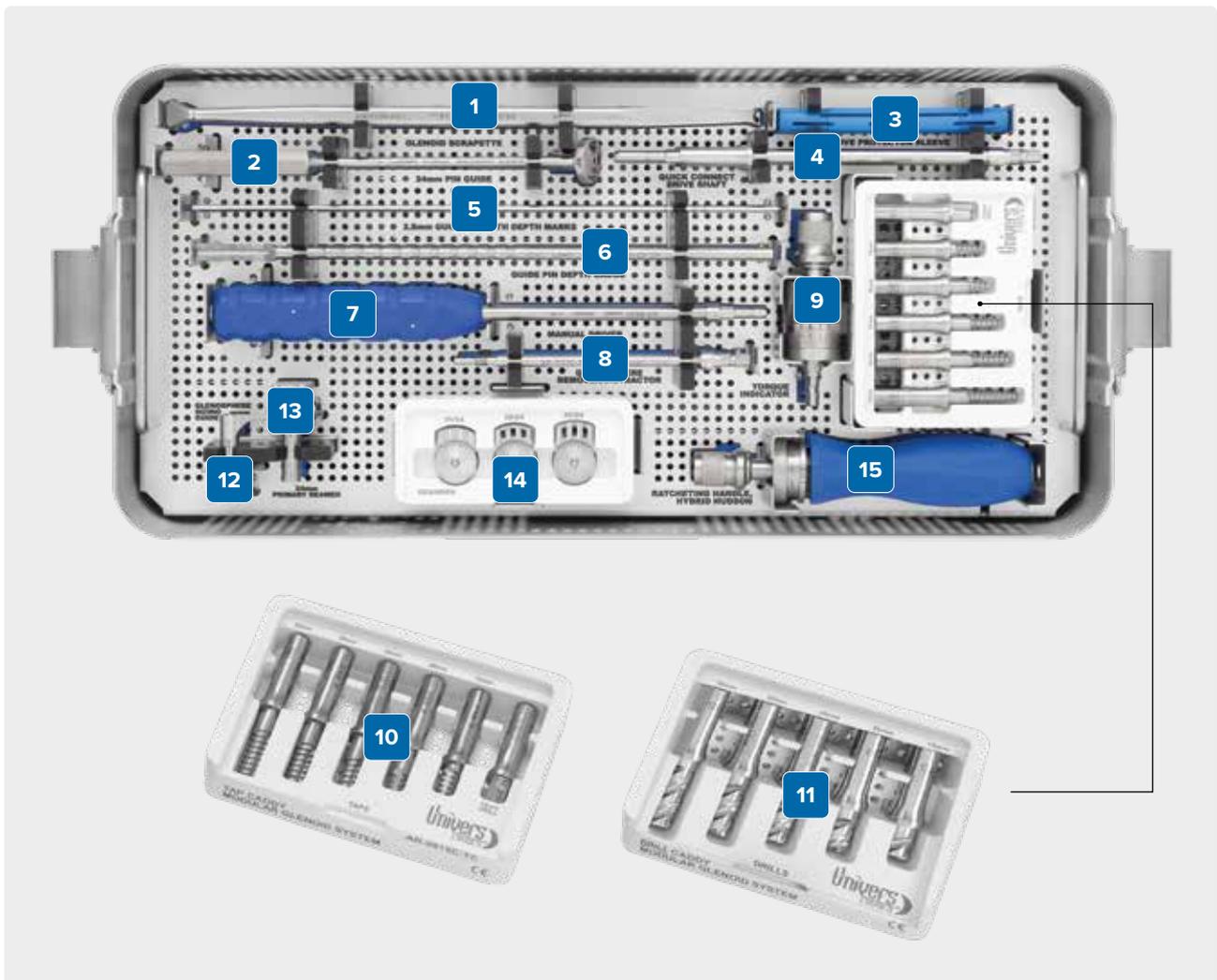
Consolidated Humeral Set – Top Tray (AR-9501CHS)

1	Trial Humeral Spacers, 33 mm	AR-9554-06/09/12/15
2	Trial Humeral Spacers, 36 mm	AR-9551-06/09/12/15
3	Trial Humeral Spacers, 39 mm	AR-9552-06/09/12/15
4	Trial Humeral Liners, 33 mm	AR-9530XS-03/06/03C/06C
5	Trial Humeral Liners, 36 mm	AR-9530S-03/06/03C/06C
6	Trial Humeral Liners, 39 mm	AR-9530M-03/06/03C/06C
7	Trial Combo Liners, 33/36	AR-9603-3336-3/6/3C/6C
8	Trial Combo Liners, 36/39	AR-9603-3639-3/6/3C/6C
9	Trial Combo Liners, 39/42	AR-9603-3942-3/6/3C/6C
10	Humeral Cup Reamer, 33 mm	AR-9508-33
	Humeral Cup Reamer, 36 mm	AR-9508-36
	Humeral Cup Reamer, 39 mm	AR-9508-39
11	Pointed Stem Impactor	AR-9202-09
12	Stem/Cup Inserter/Extractor Adapter Handle	AR-9512
13	Driver Shaft, T-15, Short	AR-9545-T15-01



Consolidated Humeral Set – Top Tray (AR-9501CHS)

1	Univers Revers Broach, size 5	AR-9510-05MDM
	Univers Revers Broach, size 6	AR-9510-06M
	Univers Revers Broach, size 7	AR-9510-07M
	Univers Revers Broach, size 8	AR-9510-08M
	Univers Revers Broach, size 9	AR-9510-09M
2	Univers Revers Broach, size 10	AR-9510-10M
	Revers Apex Broach, size 6	AR-9510-06SM
	Revers Apex Broach, size 7	AR-9510-07SM
	Revers Apex Broach, size 8	AR-9510-08SM
	Revers Apex Broach, size 9	AR-9510-09SM
3	Revers Apex Broach, size 10	AR-9510-10SM
	Univers Modular Reamer Pins	AR-9510RG-C/R/L
4	Univers Revers Reamer Guides, size 5	AR-9510RG-5C/5R/5L
	IM Reamer, 5 mm	AR-9202-25H
5	IM Reamer, 6 mm	AR-9202-02H
	Monoblock Broach, 4/33	AR-9510-04M
6	Reamer/Guide, 4 mm, 135°	AR-9510-04-135
7	Univers Revers Apex Impactor/Extractor	AR-9511-2
8	T-Handle – Hudson Connect	AR-9202-15H
9	Humeral Resection Protector, extra small	AR-9509-XS
	Humeral Resection Protector, small	AR-9509-S
	Humeral Resection Protector, medium	AR-9509-M
	Humeral Resection Protector, large	AR-9509-L
10	Revers Lever-Locking Broach Handle	AR-9510-2
11	Version Rod	AR-9510-01

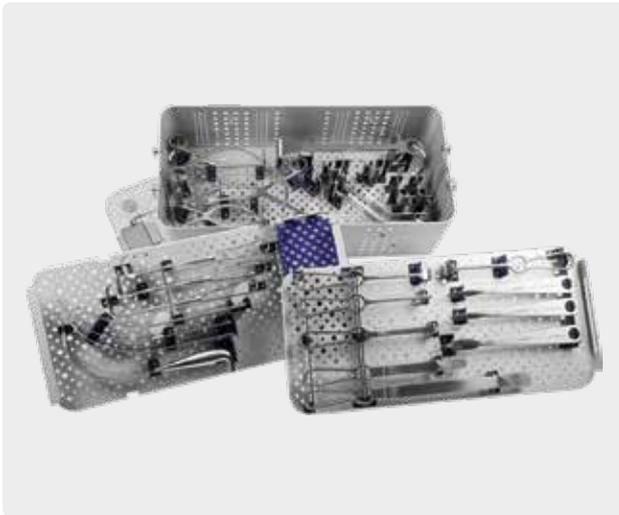


Consolidated Glenoid Set – Top Tray (AR-9615CGS)

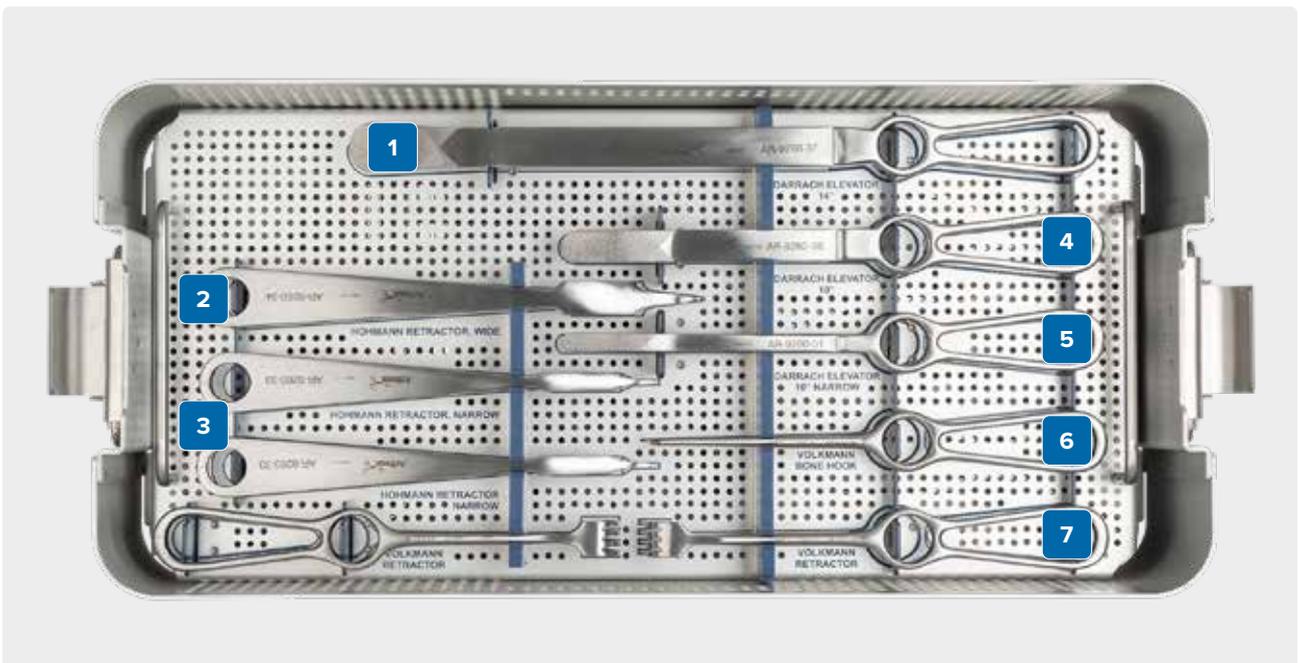
1	Glenoid Scrapette	AR-9601
2	Pin Guide, 24 mm	AR-9616-24
3	Glove Protector Sleeve	AR-9216-4
4	Modular Reamer Shaft	AR-9617
5	Guide Pin, 2.8 mm	AR-9616
6	Guide Pin Depth Gauge	AR-9616-DG
7	Manual Driver Shaft	AR-9631
8	Glenosphere Distractor	AR-9658-R
9	Torque-Indicating Adapter	AR-9545-T15H
10	Tap Caddy	AR-9615C-TC
	Drill, 10 mm	AR-9620-10D
	Tap, 15 mm	AR-9621-15T
	Tap, 20 mm	AR-9621-20T
	Tap, 25 mm	AR-9621-25T
10	Tap, 30 mm	AR-9621-30T
	Tap, 35 mm	AR-9621-35T

11	Drill Caddy	AR-9615C-DC
	Drill, 15 mm	AR-9621-15D
	Drill, 20 mm	AR-9621-20D
	Drill, 25 mm	AR-9621-25D
	Drill, 30 mm	AR-9621-30D
	Drill, 35 mm	AR-9621-35D
12	Glenosphere Sizing Guide	AR-9664-SG
13	24 mm Primary Reamer	AR-9618-24
14	Over Baseplate Reamer Caddy, consolidated set	AR-9615CGC-01
	Over Baseplate Reamer, 36/24	AR-9632-2436
	Over Baseplate Reamer, 39/24	AR-9632-2439
14	Over Baseplate Reamer, 42/24	AR-9632-2442
	Over Baseplate Reamer, 42/24	AR-9632-2442
15	Ratcheting Handle, Hybrid Hudson	AR-1999HH

Shoulder Arthroplasty Retractor Set

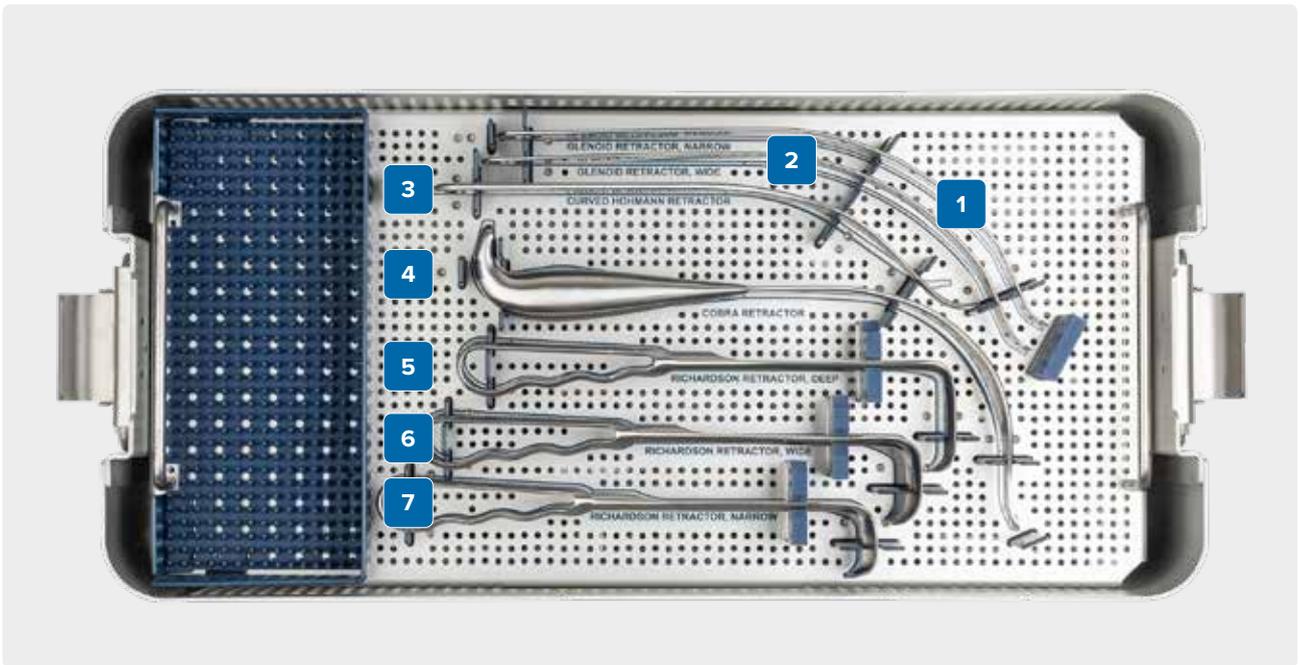


- › More than 25 standard and specialty retractors
- › Most extensive shoulder arthroplasty-specific retractor grouping on the market



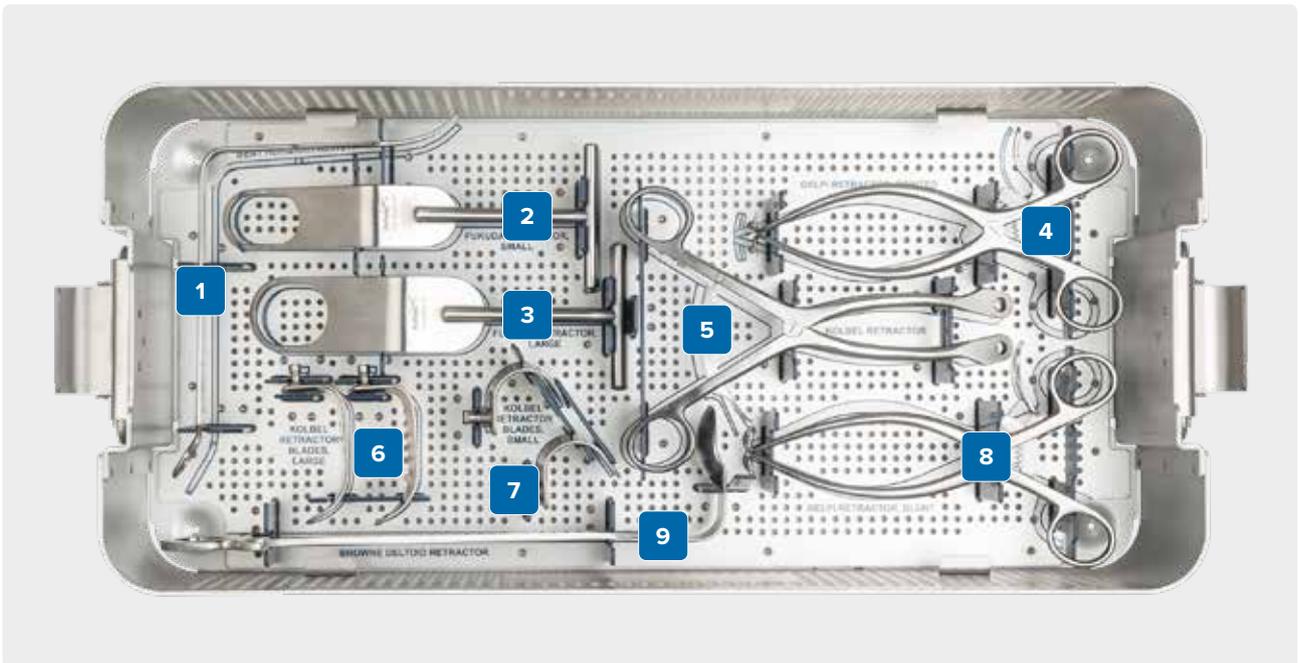
Shoulder Arthroplasty Retractor Set - Top Tray (AR-9260S-53)

1	Darrach Elevator, 14 in (L) × 1 in (W)	AR-9260-37
2	Hohmann Retractor, wide	AR-9260-34
3	Hohmann Retractor, narrow	AR-9260-33
4	Darrach Elevator, 10 in (L) × 5/8 in (W)	AR-9260-36
5	Darrach Elevator, 10 in (L) × 3/8 in (W)	AR-9260-51
6	Volkmann Bone Hook	AR-9260-38
7	Volkmann "Rake" Retractor	AR-9260-39



Shoulder Arthroplasty Retractor Set - Middle Tray (AR-9260S-53)

1	Thin Glenoid Retractor, narrow tip	AR-9260-30
2	Thin Glenoid Retractor, wide tip	AR-9260-31
3	Hohmann Retractor, curved	AR-9260-35
4	Cobra Retractor	AR-9260-49
5	Richardson Retractor, deep	AR-9260-42
6	Richardson Retractor, wide	AR-9260-41
7	Richardson Retractor, narrow	AR-9260-40



Shoulder Arthroplasty Retractor Set - Bottom Tray (AR-9260S-53)

1	Hohmann Retractor, bent	AR-9260-48
2	Fukuda Retractor, small	AR-9260-52
3	Fukuda Retractor, large	AR-9260-32
4	Gelpi Retractor, sharp tip	AR-9260-44
5	Kolbel Retractor, ring handle	AR-9260-45
6	Kolbel Retractor Blades, large	AR-9260-47
7	Kolbel Retractor Blades, small	AR-9260-46
8	Gelpi Retractor, blunt tip	AR-9260-43
9	Browne Deltoid Retractor	AR-9260-50

Virtual Implant Positioning™ (VIP™) System



Optimized for Surgeon Control and Capability

- › Team of dedicated surgical planners use the patient's uploaded CT data to develop a preoperative plan that is subsequently reviewed and adjusted, as necessary, by the surgeon
- › Plan and easily switch between anatomic and reverse total shoulder arthroplasty cases
- › Capability to plan both glenoid and humeral components
- › Metal segmentation allows for planning in complex revision cases
- › Optimize implant selection through osteophyte removal and range of motion simulation
- › Intraoperative flexibility with multi-plan approval
- › 2-day turnaround of plan PDF and reusable transfer technology settings once plan is approved
- › Web-based portal available on desktop, mobile, and iOS tablet devices

MyVIP™ Texting Platform

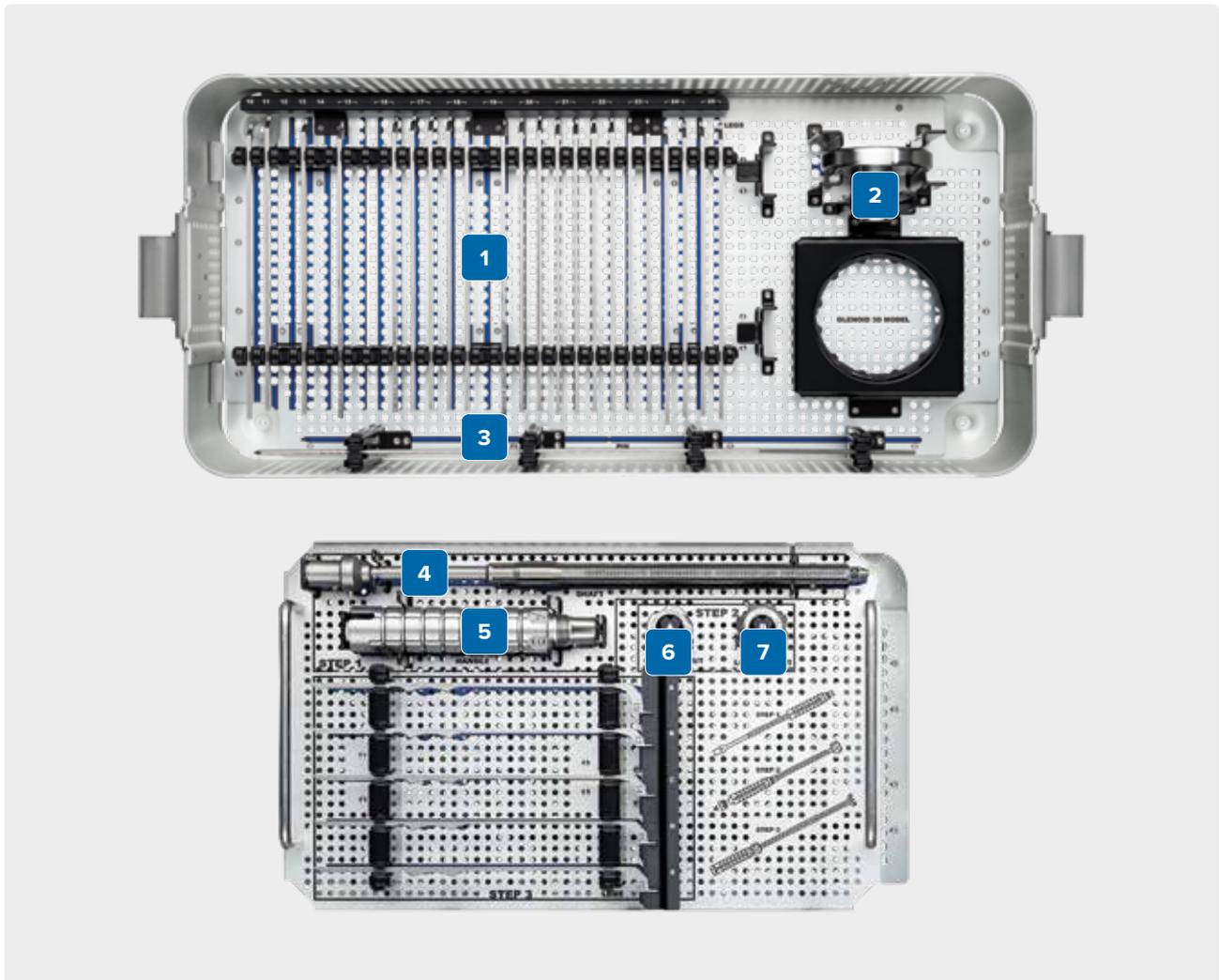
- › Delivers timely, automated text messages to guide patients through their presurgical journey
- › Educate patients and ease anxiety-ridden waiting time
- › Based on patients' MyVIP experience alone⁵:
 - › 91% would refer their surgeon to a friend or family member
 - › 97% understand why a CT scan was needed
 - › 94% were satisfied with communication and information

Reusable, Adjustable, Patient-Specific Instrumentation

- › Facilitates accurate intraoperative reproduction of the surgeon-approved preoperative plan
- › The glenoid targeter **(a)** is used to transfer the planned glenoid guide pin position and trajectory from the software to the patient's anatomy
- › The VIP glenoid reamer **(b)** can be used to replicate the desired depth of ream from the VIP plan to the patient's anatomy when used in conjunction with the modular VIP glenoid reamers
- › A 3D glenoid model **(a)** of the patient's anatomy can be ordered



Glenoid Targeter Instrument Set



Glenoid Targeter Instrument Set (AR-5400S)

1	Glenoid Targeter Leg, size 10	AR-5400-10	
	Glenoid Targeter Leg, size 11	AR-5400-11	
	Glenoid Targeter Leg, size 12	AR-5400-12	
	Glenoid Targeter Leg, size 13	AR-5400-13	
	Glenoid Targeter Leg, size 14	AR-5400-14	
	Glenoid Targeter Leg, size 15	AR-5400-15	
	Glenoid Targeter Leg, size 16	AR-5400-16	
	Glenoid Targeter Leg, size 17	AR-5400-17	
	Glenoid Targeter Leg, size 18	AR-5400-18	
	Glenoid Targeter Leg, size 19	AR-5400-19	
	Glenoid Targeter Leg, size 20	AR-5400-20	
	Glenoid Targeter Leg, size 21	AR-5400-21	
	Glenoid Targeter Leg, size 22	AR-5400-22	
	Glenoid Targeter Leg, size 23	AR-5400-23	
	Glenoid Targeter Leg, size 24	AR-5400-24	
	Glenoid Targeter Leg, size 25	AR-5400-25	
	2	VIP™ Glenoid 3D Model Base	AR-VIPBASE
	3	2.8 mm Pin, stainless steel	AR-5400-400

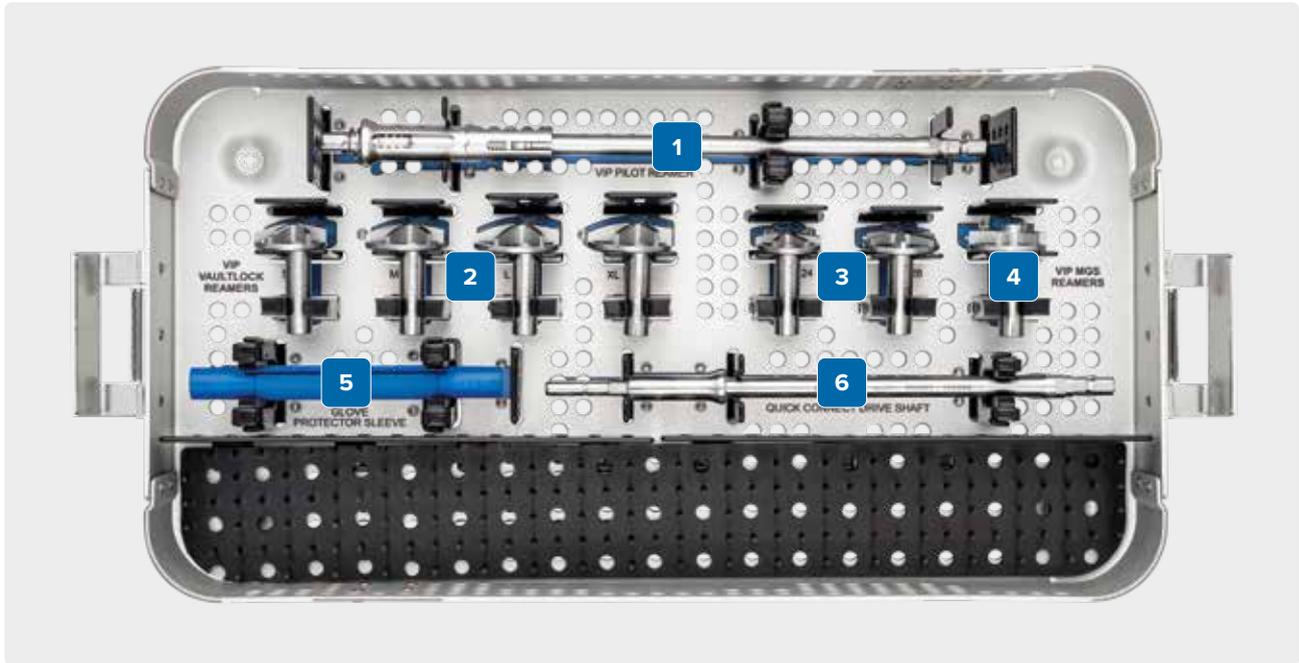
Glenoid Targeter Instrument Set - Case Insert (DE-VIPTARG2-IN)

1	Glenoid Targeter Shaft	AR-5400-01
2	Glenoid Targeter Handle	AR-5400-02
3	Glenoid Targeter Capture Nut	AR-5400-03
4	Glenoid Targeter Locking Nut	AR-5400-04

Disposables

DynaNite® VIP Glenoid Pin, nitinol, 2.8 mm	AR-5400-400NS
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VIP™ Glenoid Reaming Instrument Set



VIP Glenoid Reaming Set - Reusable Instruments (AR-5410S)

1	Virtual Implant Positioning™ Glenoid Reamer, pilot	AR-5410-01
	VIP Glenoid Reamer, Univers VaultLock® glenoid, small	AR-5410-VLS
2	VIP Glenoid Reamer, Univers VaultLock glenoid, medium	AR-5410-VLM
	VIP Glenoid Reamer, Univers VaultLock glenoid, large	AR-5410-VLL
	VIP Glenoid Reamer, Univers VaultLock glenoid, X-large	AR-5410-VLXL
3	VIP Glenoid Reamer, Univers Revers™ MGS, 24 mm	AR-5410-24
	VIP Glenoid Reamer, Univers Revers MGS, 28 mm	AR-5410-28
4	VIP Glenoid Reamer, paleo	AR-5410-P
5	Glove Protector Sleeve	AR-9216-4
6	Modular Reamer Shaft	AR-9617

Disposables

	VIP Glenoid Reamer, Univers Revers Augmented MGS, small	AR-5410-AMGS-S
	VIP Glenoid Reamer, Univers Revers Augmented MGS, medium	AR-5410-AMGS-M
	VIP Glenoid Reamer, Univers Revers Augmented MGS, large	AR-5410-AMGS-L
	VIP Augmented MGS Reamer, locking, small	AR-5410T-AMGS-S
	VIP Augmented MGS Reamer, locking, medium	AR-5410T-AMGS-M
	VIP Augmented MGS Reamer, locking, large	AR-5410T-AMGS-L

Shoulder Fracture Solutions for Proximal Humerus Fracture Repair

68	AOS Humeral Plating System Options
69	AOS Humeral Plating Instrument Set
72	Humeral Nail System
73	Humeral Nail Instrument Set
76	SuturePlate™ Humeral Plate
77	SuturePlate™ Instrument Set
78	Arthrex Proximal Humeral Plating System
79	Arthrex Proximal Humeral Plating Instrument Set
84	FxBridge™ Tuberosity Repair System (AR-9517)
85	Uniers Revers™ Fracture Adapter

AOS Humeral Plating System Options



ALPHA Plate

The ALPHA plate **(a)** is a unique anatomical, side-specific plate with a proximal contour that allows for sparing of the deltoid insertion and avoidance of dissection/soft-tissue stripping at the subdeltoid space.

- › Designed to help avoid postoperative adhesions/stiffness and promote preservation of the vascular supply to the bone
- › Preserves native deltoid insertion for potential future conversion to a reverse shoulder prosthesis
- › The ALPHA plate's proprietary dual curvature design creates a near 90° opposition from proximal cluster and anterior shaft, providing for superior torsional stability in fractures with shaft extension, while avoiding the superior flare of the lateral epicondyle of the humerus.
- › Convergent proximal screw pattern allows for increased spread in the humeral head while creating an intramedullary strut to resist excessive settling or subsidence of the humeral head fragment
- › Shaft suture holes facilitate biceps tenodesis

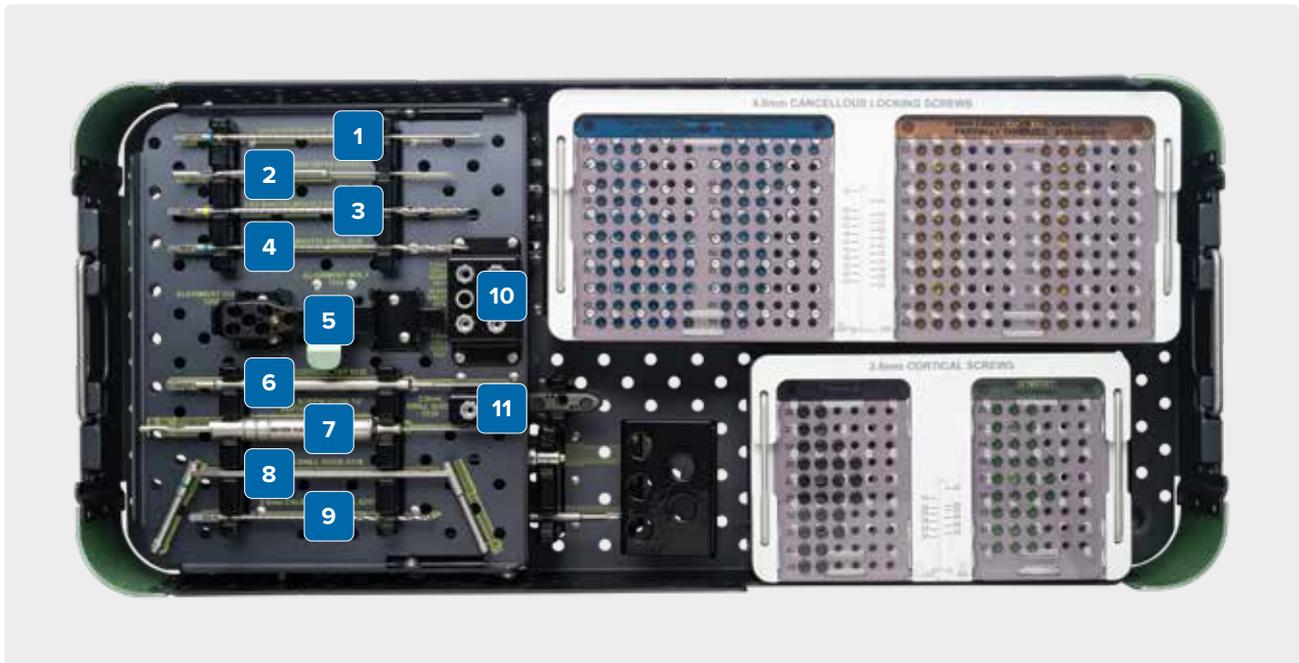
130° and 95° Proximal Plates

The proximal humeral plate is available in a distal fitting, limited impingement 130° configuration **(b)**, or a more proximal fracture buttressing 95° construct **(c)**.

- › Five plate lengths are offered in the 130° configuration
- › 3 to 14-hole constructs
- › 4 mm cancellous locking screws in the proximal cluster and 3.5 mm locking or nonlocking cortical screws for distal fixation in the shaft.

Note: 95° proximal humeral plate is available in 3- and 5-hole constructs

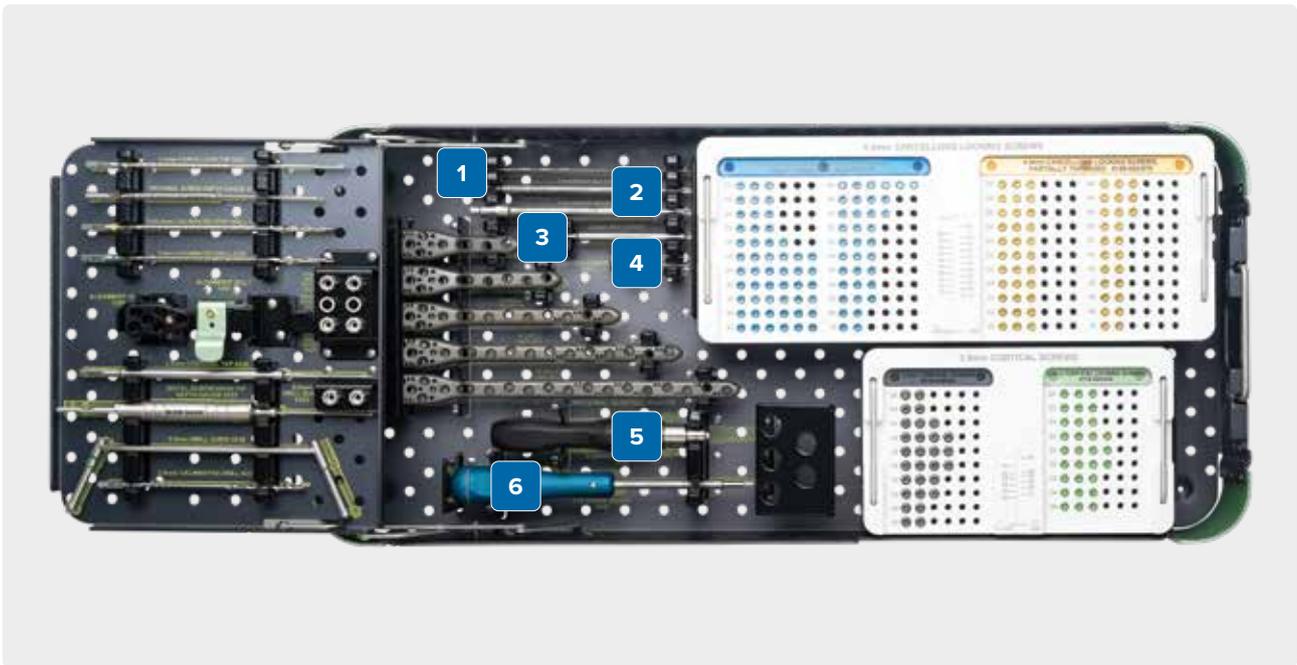
AOS Humeral Plating Instrument Set



Proximal Humeral Plate Main Tray – Top Tray (9912-1001)

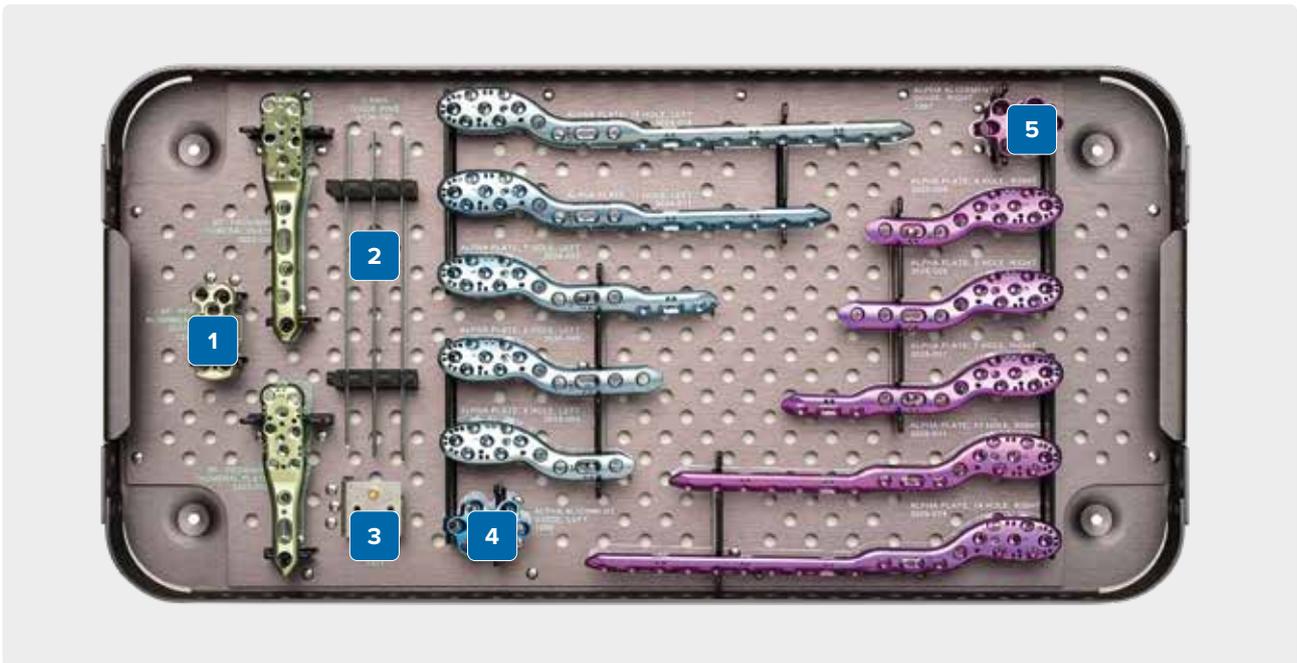
Instruments

1	Cancelous Tap, 3.5 mm, AO style	0255-200
2	Proximal Screw Depth Gauge	0522-100
3	Calibrated Step Drill, AO style, 3.5/2.5 mm × 130 mm	0254-000
4	Calibrated Drill, long, 2.5 mm × 130 mm	0250-000
5	Alignment Guide, proximal humeral plate	1250-200
	Bolt, T15, alignment guide, proximal humeral plate	1251-200
6	Cortical Tap, 3.5 mm, AO style	0226-100
7	Hook Tip Depth Gauge, locking/nonlocking	0523-100
8	Drill Guide, nonlocking/locking, 2.5 mm	0318-100
9	Calibrated Drill, AO style, 2.5 mm × 95 mm	0237-100
	Screw Sheath	0316-100
10	Drill Guide, 2.5 mm	0327-000
	Drill Guide, 3.5 mm	0331-000
11	Drill Guide, 2.5 mm	0324-200



Proximal Humeral Plate Main Tray – Bottom Tray (9912-1001)

1	Trocar Tip Guidewire, 2 mm × 150 mm	0102-150
2	T15 Driver, AO style	0432-400
	T15 Driver, large Hudson	0452-200
3	Hex Driver, 5 mm	5001-000
4	Screw Gripper, 3.5 mm/4 mm screws	0433-000
5	Ratcheting Small Axial Handle, AO quick connect, cannulated	5026-100
6	Solid T15 Driver	0448-300



Proximal Humeral Plate Expansion Kit (9941-0001)

Instruments

1	Alignment Guide, 95° PHP	1288-000
2	Guide Pin, 1.5 mm	0109-150
3	Alignment Guide Locking Bolt, proximal humeral plate	1251-200
4	Alignment Guide, ALPHA plate, left	1296-000
5	Alignment Guide, ALPHA plate, right	1297-000

Implants

95° Plates

95° Proximal Humeral Plate, 3H	3022-003
95° Proximal Humeral Plate, 5H	3022-005

ALPHA Plates

ALPHA Plate, left, 4H	3024-004
ALPHA Plate, left, 5H	3024-005
ALPHA Plate, left, 7H	3024-007
ALPHA Plate, left, 11H	3024-011
ALPHA Plate, left, 14H	3024-014
ALPHA Plate, left, 16H	3024-016
ALPHA Plate, left, 18H	3024-018
ALPHA Plate, right, 4H	3025-004
ALPHA Plate, right, 5H	3025-005
ALPHA Plate, right, 7H	3025-007
ALPHA Plate, right, 11H	3025-011
ALPHA Plate, right, 14H	3025-014
ALPHA Plate, right, 16H	3025-016
ALPHA Plate, right, 18H	3025-018

135° Plates

Proximal Humeral Plate, 3H	3012-003
Proximal Humeral Plate, 5H	3012-005
Proximal Humeral Plate, 8H	3012-008
Proximal Humeral Plate, 11H	3012-011
Proximal Humeral Plate, 14H	3012-014

Screws

Cortical Screw, 3.5 mm × 20 mm-32 mm (2 mm increments), 35 mm, 40 mm, 45 mm	8010-200-450
Cortical Locking Screw, 3.5 mm × 20 mm-36 mm (2 mm increments)	8014-200-360
Cortical Bone Screw, 3.5 mm × 20 mm-32 mm (2 mm increments), 35 mm, 40 mm, 45 mm	8110-020-045
Cortical Screw, double lead lock, 3.5 mm × 20 mm-36 mm (2 mm increments)	8114-020-036
Cancellous Locking Screw, fully threaded, 4 mm × 22 mm-60 mm (2 mm increments), 65 mm, 70 mm	8124-022-070
Cancellous Locking Screw, partially threaded, 4 mm × 22 mm-60 mm (2 mm increments), 65 mm, 70 mm	8128-022-070

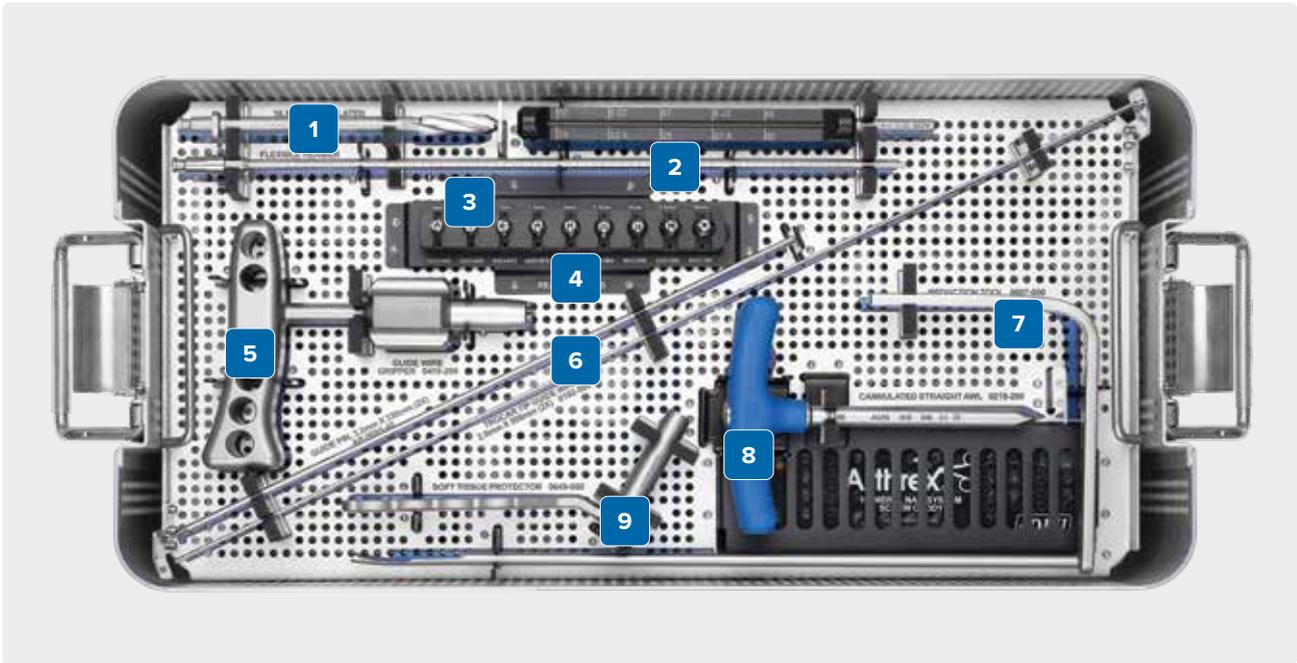
Humeral Nail System



The Arthrex Humeral Nail System consists of both short and long intramedullary nails. The 15 cm short nail is best suited for simple 2-part fractures of the proximal humerus involving the surgical neck of the humerus and for proximal third humeral fractures without comminution. The long humeral nail is primarily intended for humeral shaft fractures, which are inherently not prone to varus malposition.

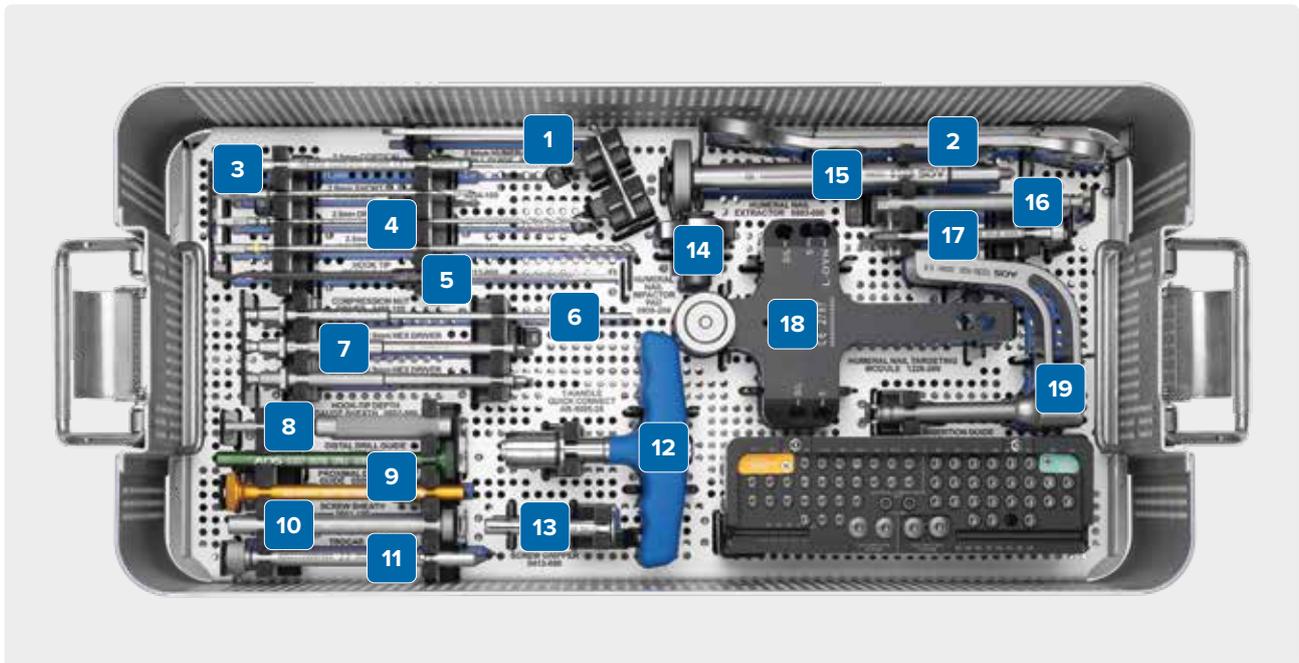
- > 6° proximal bend facilitates nail insertion with an incision just medial to the rotator cuff insertion
- > Threaded proximal holes in every nail eliminate screw back out
- > Self-reaming tip allows for less bone disruption at the entry site and decreases OR time (short nail)
- > 5 mm of compression is accomplished intraoperatively through the jig, allowing for exact and reproducible compression (long nail)

Humeral Nail Instrument Set



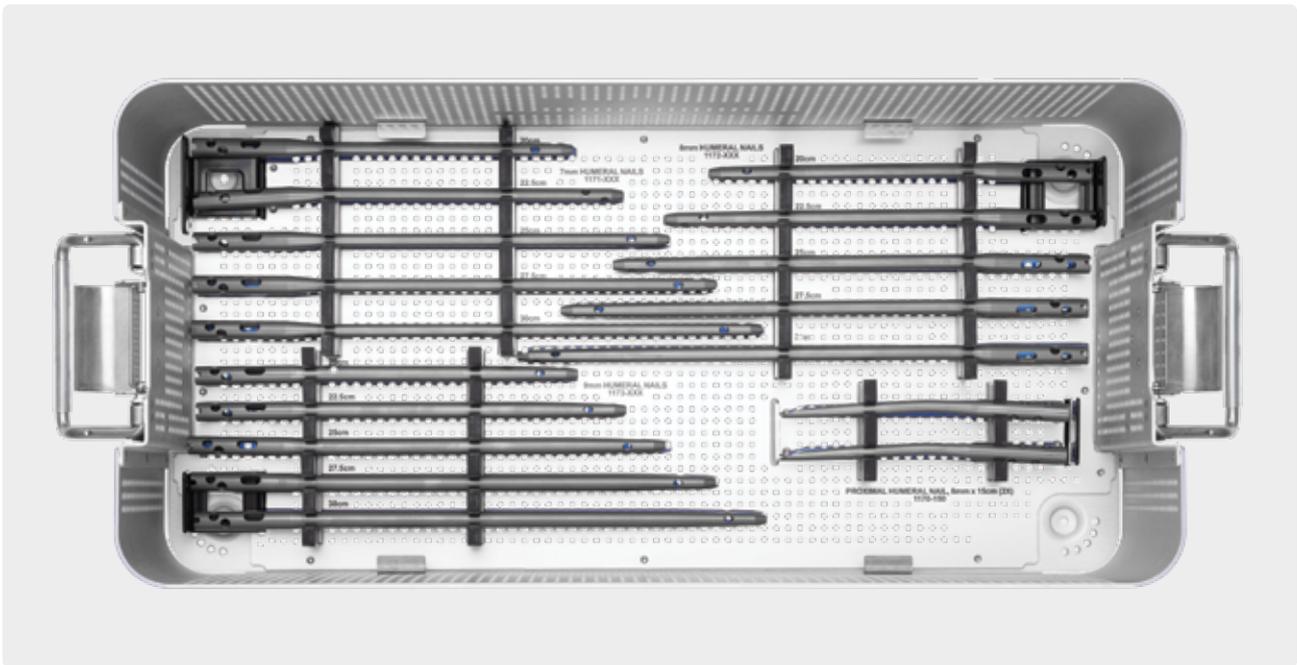
Humeral Nail Instrument Set – Top Tray (9903-200S)

1	Entry Reamer, cannulated, 10.5 mm	0221-100
2	Guidewire Depth Gauge	0515-000
3	Flexible Reamer Shaft	0222-200
	Reamer Head, 6 mm	0223-060
	Reamer Head, 6.5 mm	0223-065
	Reamer Head, 7 mm	0223-070
	Reamer Head, 7.5 mm	0223-075
4	Reamer Head, 8 mm	0223-080
	Reamer Head, 8.5 mm	0223-085
	Reamer Head, 9 mm	0223-090
	Reamer Head, 9.5 mm	0223-095
	Reamer Head, 10 mm	0223-100
5	Guidewire Gripper, 2.0 mm/3.0 mm	0419-200
	Guidewire, 3.2 mm × 330 mm	AR-9095-40
6	Trocar Tip Guidewire, 2.0 mm × 508 mm	0102-500
7	Reduction Tool	0807-000
8	Straight Awl, cannulated	0218-200
9	Soft Tissue Protector	0649-000



Humeral Nail Instrument Set – Middle Tray (9903-200S)

1	Humeral Nail Drill Guide, 2.9 mm	0604-000
2	Wrench, 3/4-1/2 Combination	0813-000
3	Cortical Tap, 3.5 mm	0226-200
	Drill, AO Style, short, 2.9 mm	0224-100
4	Drill, calibrated, 2.5 mm	0217-100
	Drill, calibrated, AO style, 3.5 mm	0220-100
5	Hook Tip Depth Gauge	0513-000
6	Compression Nut Driver, 3.5 mm	0458-100
7	Hex Driver, 2.5 mm	AR-9903-01
	Hex Driver, 3.5 mm	AR-9903-02
8	Hook Tip Depth Gauge Sheath	0602-000
9	Distal Drill Guide, 2.5 mm	0307-000
	Proximal Drill Guide, 3.5 mm	0309-000
10	Screw Sheath	0601-100
11	Screw Trocar	0607-000
12	T-Handle, Quick Connect	AR-9505-26
13	Screw Gripper	0413-000
14	Impactor Pad	0808-200
15	Humeral Nail Extractor	0803-000
16	Hex Driver, short, 9/32	0407-100
17	Jig Locking Bolt	1231-100
18	Targeting Module	1228-200
19	Insertion Guide	1230-100



Implants

Nails

Proximal Humeral Nail, 8 mm × 15 cm	1170-150
Humeral Nail, 7 mm × 20 cm	1171-200
Humeral Nail, 7 mm × 22.5 cm	1171-225
Humeral Nail, 7 mm × 25 cm	1171-250
Humeral Nail, 7 mm × 27.5 cm	1171-275
Humeral Nail, 7 mm × 30 cm	1171-300
Humeral Nail, 8 mm × 20 cm	1172-200
Humeral Nail, 8 mm × 22.5 cm	1172-225
Humeral Nail, 8 mm × 25 cm	1172-250
Humeral Nail, 8 mm × 27.5 cm	1172-275
Humeral Nail, 8 mm × 30 cm	1172-300
Humeral Nail, 9 mm × 20 cm	1173-200
Humeral Nail, 9 mm × 22.5 cm	1173-225
Humeral Nail, 9 mm × 25 cm	1173-250
Humeral Nail, 9 mm × 27.5 cm	1173-275
Humeral Nail, 9 mm × 30 cm	1173-300

Screws

Cancellous Screw, 5 mm × 25 mm-60 mm (5 mm increments)	8022-025-060
Cortical Screw, 3.5 mm × 17.5 mm-40 mm (2.5 mm increments)	8010-175-400
End Cap, 2 mm	1074-020
End Cap, 5 mm	1074-050
Fracture Reduction Screw	1175-000

Disposables

Guide Pin, 3.2 mm	0100
Guidewire w/ Trocar Tip, 2 mm	0102-500
Guidewire, ball nose, 2 mm	0103-800
Drill Bit, calibrated, green, 2.5 mm	0217-100
Drill Bit, calibrated, gold, 3.5 mm	0220-100
Drill Bit, short, 2.9 mm	0224-100
Tap, cortical, 3.5 mm	0226
Drill Bit, calibrated, blue, 3 mm	0230

SuturePlate™ Humeral Plate



The SuturePlate humeral plate is an anatomically designed, low-profile, titanium polyaxial locking plate and screw system.

- › Multiple chamfered suture eyelets along the margin of the plate allow the surgeon to pass FiberWire® suture after the plate is fixed to bone
- › Polyaxial bushings offer surgeon the freedom to direct screws within the anatomical template, based on the fracture pattern and bone quality for better fixation
- › Compatible with variable angle locking and nonlocking screws

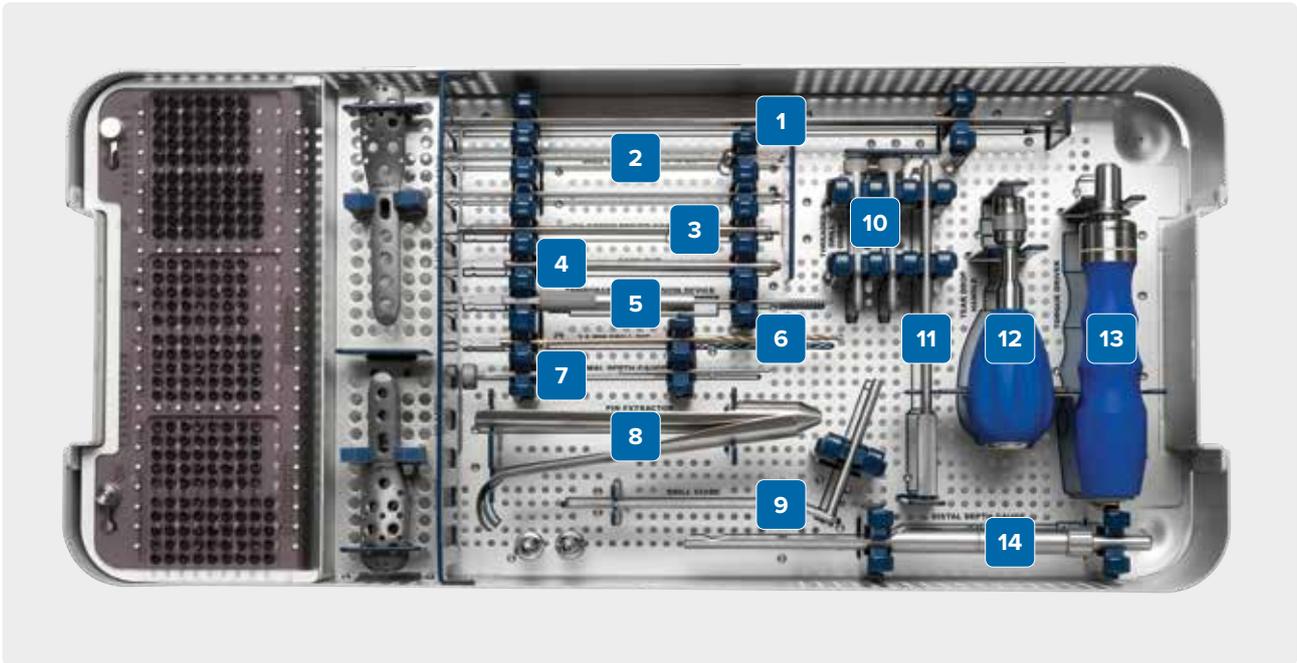
Implants

Humeral SuturePlate, 3H	AR-14003
Humeral SuturePlate, 5H	AR-14005
Cortical Locking Screws, 3.5 mm × 16 mm-40 mm (2 mm increments)	AR-14116-40
Cancellous Locking Screws, 4 mm × 24 mm-56 mm (2mm increments)	AR-14224-56
Cortical Screws, 3.5 mm × 16 mm-40 mm (2 mm increments), 45 mm, 50 mm	AR-14116NL-40NL

Disposables

Compatible FiberWire Suture w/ Needles	
FiberWire Suture Kit for SuturePlate	AR-7214
#5 FiberWire Suture, 38 in w/ cutting and tapered needles	AR-7213
#2 FiberWire Suture (blue), 38 in w/ tapered needle	AR-7200
#2 FiberWire Suture (blue), 38 in w/ two tapered needles	AR-7205
#2 FiberWire Suture (white/black), 38 in w/ two tapered needles	AR-7205T
#2 FiberWire Suture and TigerWire® Suture (one blue, one white/black), 38 in w/ tapered needle	AR-7208

SuturePlate™ Instrument Set



SuturePlate Humeral Plate Instrument Set (AR-14003S)

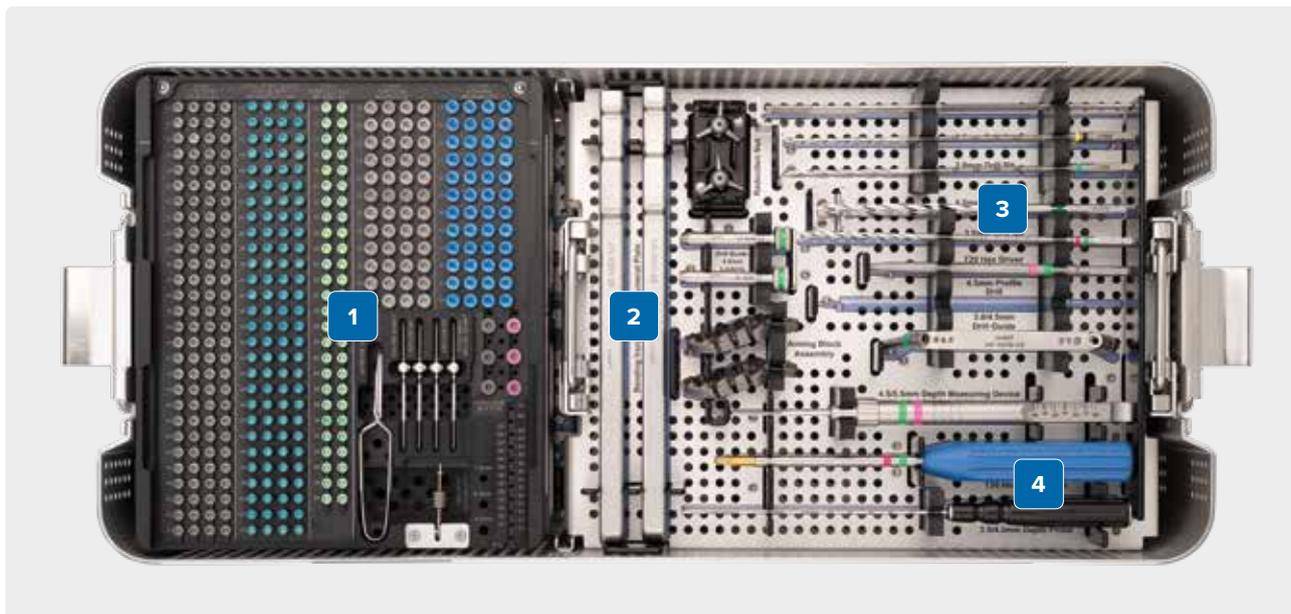
1	Terminally Threaded Pin, 2.8 mm	AR-2521
2	Ball Wire, 1.6 mm × 15 cm	AR-14016B
	K-Wire, 1.6 mm × 15 cm	AR-14016
3	Hex Screw Driver Shaft	AR-14025
4	Easy-Out	AR-1994-25
5	Temporary Compression Device	AR-14023TCD
6	Drill Bit, 2.5 mm	AR-8943-13
7	Proximal Screw Depth Gauge	AR-14013
8	Pin Extractor	AR-14016PE
9	Drill Guide	AR-14029
10	Threaded Depth Gauge, qty. 2	AR-14012
11	SuturePlate Handle	AR-14024
12	Tear Drop Handle w/ AO Connection	AR-2001AO
13	Torque Driver	AR-14025AO

Arthrex Proximal Humeral Plating System



- › Limited-contact option for fixation of proximal humerus fractures
- › Divergent proximal screw cluster for optimal articular reconstruction
- › Proximal screw holes can accept 4.0 mm cancellous or 3.5 mm reinforced VAL/KreuLock™ locking screws with the option to use 3.5 mm cortical or locking screws distally
- › FiberTape® cerclage buttons may be used in the shaft to facilitate fracture reduction
- › Low-profile plate and screw interaction
- › Proximal holes for suture engagement with the plate, with cutouts to prevent plate lifting

Arthrex Proximal Humeral Plating Instrument Set



Titanium VA Proximal Humeral Plating System, Top Tray

Proximal humeral plate, screw caddy, KreuLock™ reinforced

	Proximal Humeral Plate, screw caddy, KreuLock	AR-9953C-SC-VCL
	Proximal Humeral Plate, screw caddy, KreuLock lid	AR-9953C-SC-VCL01
	VAL KreuLock Comp. Screw, reinforced, Ti, 3.5 mm × 10-70 mm	AR-8935RVCL-XX
	Cortical Screw, Ti, 3.5 mm × 10-70 mm	AR-8935-XX
	Cancellous Screw, Ti, 4 mm × 10-60 mm	AR-8940-XX
1	Low Profile Cortical Screw, Ti, 4.5 mm × 18-40 mm	AR-8545-XX
	Low Profile Locking Screw, Ti, 4.5 mm × 18-40 mm	AR-8545L-XX
	Washer, Ti, 7 mm	AR-8740W
	Cerclage Button, 3.5 mm	AR-9953CB-T35*
	Large BB-Tak	AR-8970-09
	Large BB-Tak, threaded	AR-8970-09T
	Screw Forceps	AR-8941F

Proximal Humeral Plate Instruments

	Bending Iron, proximal humeral plate	AR-9953-08
	Drill Guide, locking, 4.5 mm	AR-8970-01
	Aiming Block Assembly, proximal humerus	AR-9953-01
	Aiming Block Captured Bolt, T15 (not pictured)	AR-9953-01B
	Reduction Nut, proximal humeral plate	AR-9953-05
	Drill Bit, calibrated, reusable 2.8 mm	AR-9953DB-28RU*,**
	Drill Bit, calibrated, reusable 2.5 mm	AR-9953DB-25RU*,**
2, 3, 4	Drill Bit, calibrated, 3 mm	AR-8970-30
	4.5 mm Drill Bit	AR-8970-45
	4.5 mm Profile Drill	AR-18900-11
	T20 Hexalobe Driver (AO)	AR-8970-03
	Drill Guide, 3 mm/4.5 mm	AR-8970-02
	Depth Measuring Device, 4.5 mm/5.5 mm	AR-8970-07
	Screwdriver T20 Hexalobe, straight	AR-8970-04
	Depth Probe, 3.5 mm/4.5 mm	AR-9953-06

*Available sterile, with "S" designation, eg, AR-9953DB-28S.

** Available nonsterile, with no designation, eg, AR-9953DB-28.

Note: 4.5 mm instruments and implants intentionally left out of set



Titanium VA Proximal Humeral Plating System, Middle Tray

Proximal Humeral Plate, screw caddy, VAL reinforced

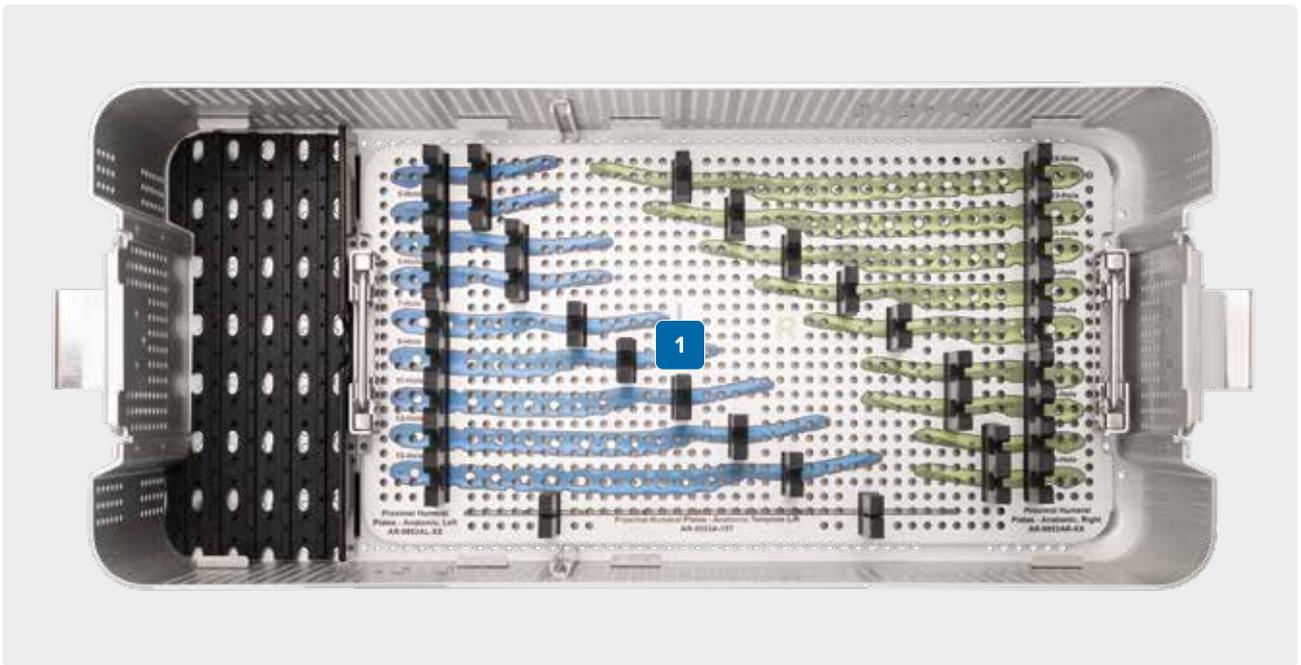
	Proximal Humeral Plate, screw caddy, VAL	AR-9953C-SC-VAL
	Proximal Humeral Plate, screw caddy, VAL lid	AR-9953C-SC-VAL01
	VAL Screw, reinforced, Ti, 3.5 × 10-70 mm	AR-8935RV-XX
	Cortical Screw, Ti, 3.5 × 10-70 mm	AR-8935-XX
	Cancellous Screw, Ti, 4.0 × 10-60 mm	AR-8940-XX
1	Low Profile Cortical Screw, Ti, 4.5 × 18-40 mm	AR-8545-XX
	Low Profile Locking Screw, Ti, 4.5 × 18-40 mm	AR-8545L-XX
	Washer, Ti, 7 mm	AR-8740W
	Cerclage Button, 3.5 mm	AR-9953CB-T35*
	Large BB-Tak	AR-8970-09
	Large BB-Tak, threaded	AR-8970-09T
	Screw Forceps	AR-8941F

Proximal Humeral Plate, lateral tray

	Lateral Proximal Humeral Plate, 3h, 91 Mm	AR-9953UH-03*
	Lateral Proximal Humeral Plate, 5h, 114 Mm	AR-9953UH-05*
	Lateral Proximal Humeral Plate, 7h, 153 Mm	AR-9953UH-07*
	Lateral Proximal Humeral Plate, 10h, 200 Mm	AR-9953UH-10*
2, 3	Lateral Proximal Humeral Plate, 12h, 231 Mm	AR-9953UH-12*
	Lateral Proximal Humeral Plate, 14h, 263 Mm	AR-9953UH-14*
	Lateral Proximal Humeral Plate, 17h, 309 Mm	AR-9953UH-17*
	Lateral Proximal Humeral Template, 5h	AR-9953UH-05T
	Lateral Proximal Humeral Template, 17h	AR-9953UH-17T

*Available sterile, with "S" designation, eg, AR-9953UH-03S.

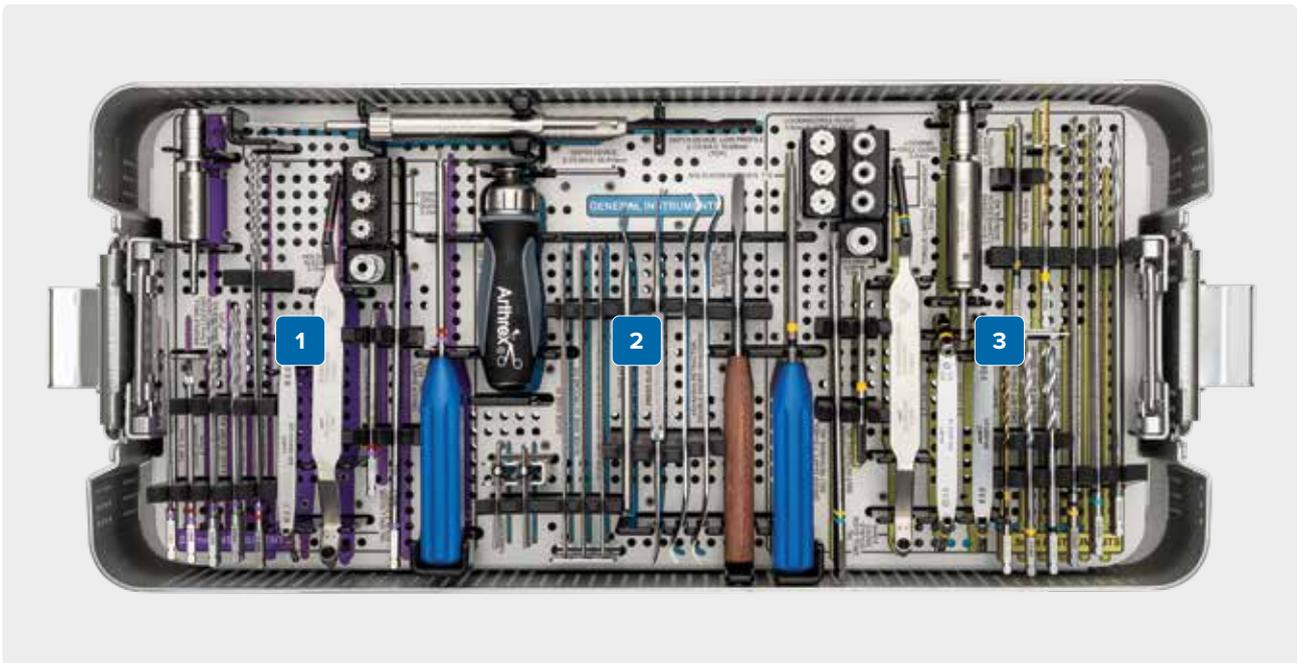
Note: 4.5 mm implants intentionally left out of set



Titanium VA Proximal Humeral Plating System, Bottom Tray

1 Proximal Humeral Plate, anatomic case

AR-9953C-02



General Instruments 2.7 mm/3.5 mm, Top Tray

2.7 mm Instruments and Disposables

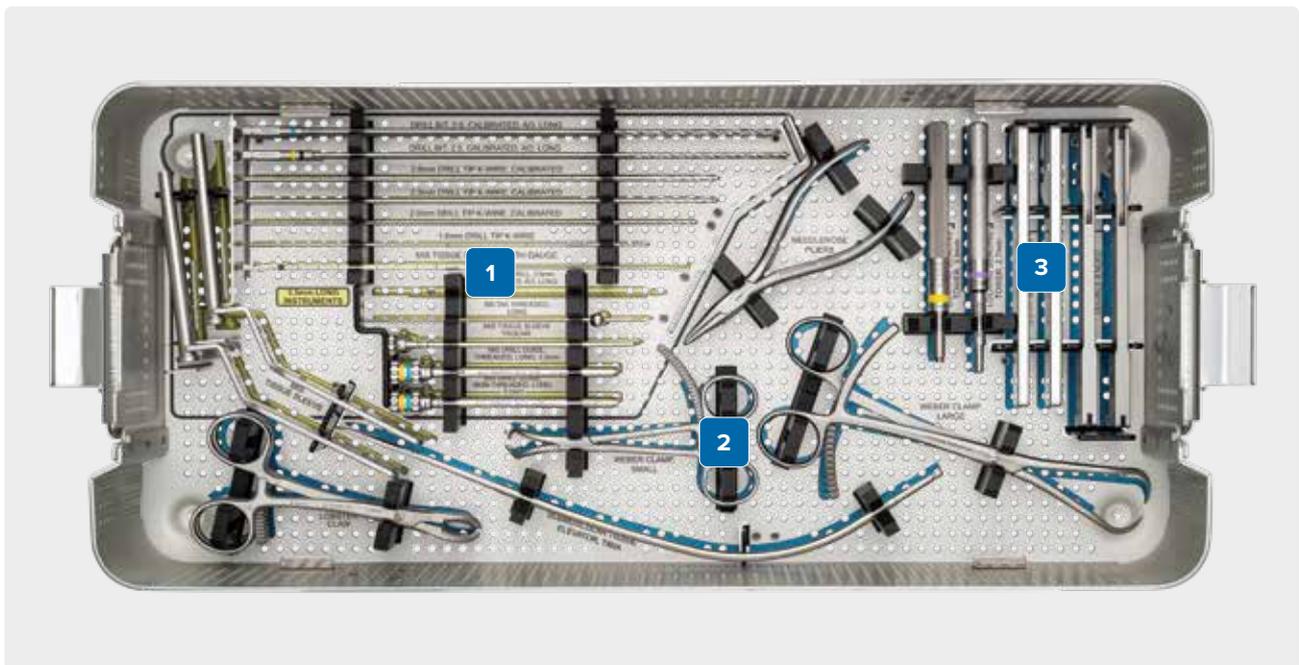
	Torque Limiting Adapter, AO, 0.8 Nm	AR-18700-39
	Locking Drill Guide, 2.7 mm	AR-9954-06
	Holding Sleeve, 2.7 mm	AR-18800-32
	Drill Guide, 2 mm/2.7 mm	AR-18800-22
	VAL Drill Guide, double-ended, 2.7 mm	AR-9954-07
	Driver Shaft, T10	AR-18800-24
1	Driver Shaft, T10, long	AR-18800-26
	Solid Screwdriver, T10	AR-18800-27
	Tap, 2.7 mm	AR-18800-34
	Countersink, 2.7 mm	AR-18800-23
	Drill Bit, 2 mm, short, AO	AR-18800-18
	Drill Bit, 2.7 mm	AR-18800-20
	Drill Bit, 2 mm, calibrated, AO	AR-9954-20

General Instruments and Disposables

	Depth Device, low profile, 2.7 mm/3.5 mm/4 mm	AR-8943-15
	Ratcheting Handle, AO QC	AR-8700RH
	Sharp Hook	AR-8943-21
	Freer Elevator	AR-8943-19
	Hohmann Retractor, double ended (6 mm/10 mm)	AR-18700-53
2	Periosteal Elevator, curved blade, 6 mm	AR-8943-20
	BB-Tak	AR-13226
	BB-Tak, threaded	AR-13226T
	Guidewire w/ Trocar Tip, 0.053 in (1.35 mm)	AR-8943-01
	Guidewire w/ Trocar Tip, 0.062 in (1.6 mm)	AR-8941K
	Guidewire w/ Trocar Tip, 0.078 in (2 mm)	AR-8945K

3.5 mm Instruments and Disposables

	Solid Screwdriver, T15	AR-8943-10
	Driver Shaft, T15, long	AR-9953-T15
	T15 Hexalobe Driver	AR-8941DH
	VAL Drill Guide, double ended, 3.5 mm	AR-8940VDG
	Lag Drill Guide, 3.5 mm/2.5 mm	AR-8963-21
	Drill Guide, 2.5 mm/3.5 mm	AR-8943-14
	Torque Limiting Attachment, 1.5 Nm, QC	AR-8963TL-01
3	Countersink, 3.5 mm/4 mm	AR-8950-03
	Tap, 3.5 mm	AR-8935T
	Drill Bit, 2.5, short	AR-8943-30
	Drill Bit, 3.5, short	AR-4160-35
	Drill Bit, 4 mm	AR-4160-40
	Drill Bit, 2.5, calibrated, AO	AR-9954-25
	Drill Bit, 2.8, calibrated, AO	AR-9954-28
	Drill Bit, 3.5, long	AR-8964-10



General Instruments 2.7 mm/3.5 mm, Bottom Tray

3.5 mm Instruments and Disposables

	Drill Bit, calibrated, AO, long, 2.8 mm	AR-9954-28L
	Drill Bit, calibrated, AO, long, 2.5 mm	AR-9954-25L
	Drill Tip K-Wire, calibrated, 2.8 mm	AR-9954-28GW
	Drill Tip K-Wire, calibrated, 2.5 mm	AR-9954-25GW
	Drill Tip K-Wire, calibrated, 2 mm	AR-9954-20GW
	Drill Tip K-Wire, 1.6 mm	AR-18800-36
1	MIS Tissue Sleeve Depth Gauge	AR-9954-05
	Profile Drill, reinforced, AO, long, 3.5 mm	AR-18900-10
	BB-Tak, threaded, long	AR-14016B
	MIS Tissue Sleeve Trocar, long	AR-9954-04
	MIS Drill Guide, threaded, long, 3.5 mm	AR-9954-02
	MIS Drill Guide, non-threaded, long, 3.5 mm	AR-9954-03
	MIS Tissue Sleeve	AR-9954-01

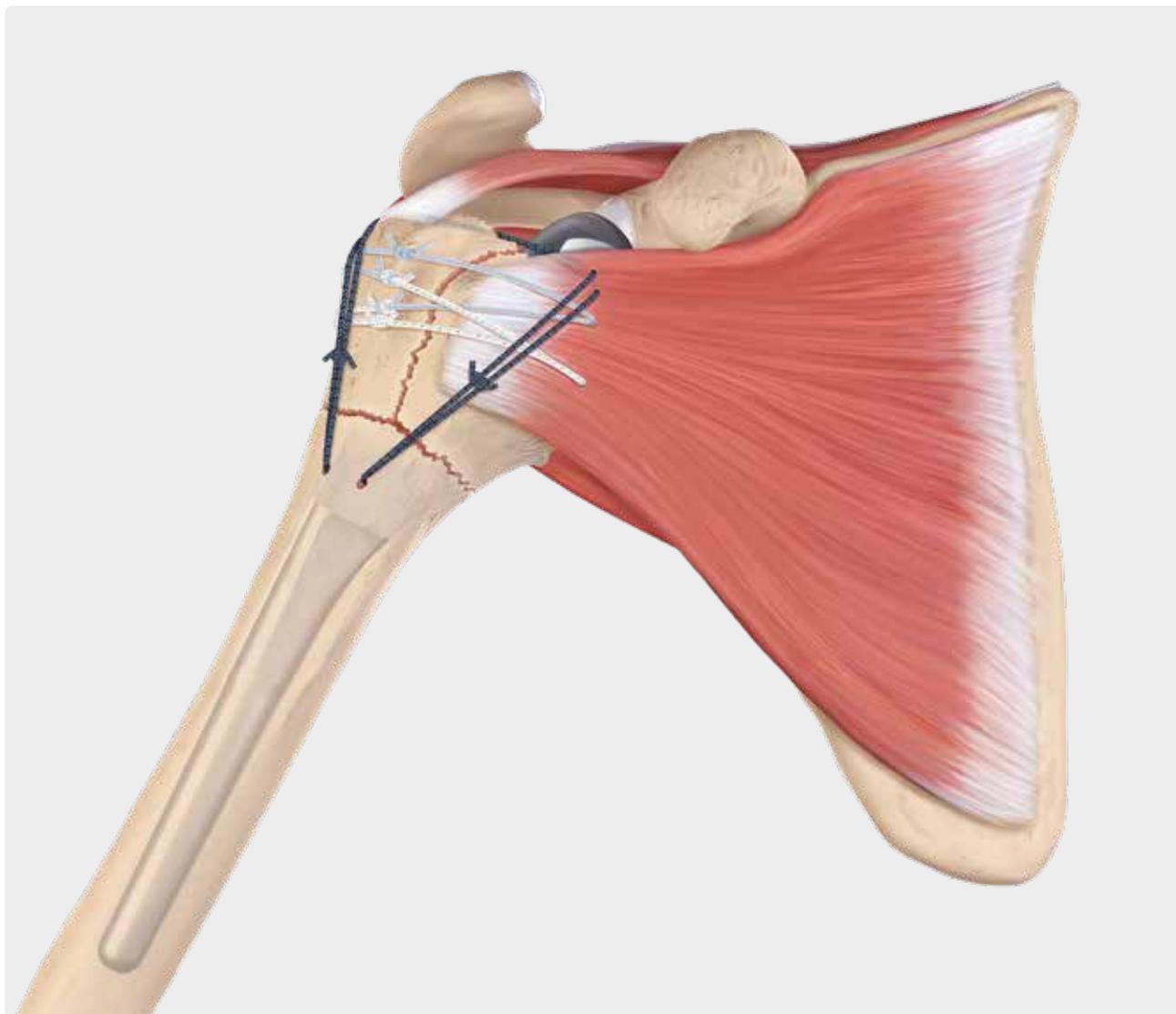
General Instruments

	Locking Bending Tower, 3.5 mm	AR-9954-09
2	Bending Iron	AR-8943-18
	Bending Iron, double-ended	AR-18800-44

Hand Instruments

	Needlenose Pliers	AR-8916-24
	Weber Clamp, small	AR-5050-05
3	Weber Clamp	AR-8943-24
	Submuscular Tissue Elevator, distal tibia	AR-8963-10
	Lobster Claw	AR-8943-23

FxBridge™ Tuberosity Repair System (AR-9517)



- › All-inclusive kit streamlines repairs during a case
- › Three distinct suture colors aid in suture management for a simple, reproducible repair
- › Provides an environment for tuberosity healing, which improves postoperative range of motion (ROM)⁶
- › FiberTape® suture is 27% more resistant to tissue pull-through compared to round #2 suture⁷
- › 135° humeral inclination increases tuberosity healing rate and stability⁸

Uniers Revers™ Fracture Adapter

- › Compatible with all sizes of Uniers Revers humeral stems
- › Suture holes for tuberosity fixation
- › Machine-textured, grit-blasted, and hydroxyapatite (HA)-coated for bony ongrowth

- › Narrow and wide sizes available:
 - › Size 5: +11 mm
 - › Sizes 6-9: +9.5 mm
 - › Sizes 10-15: +7.5 mm
- › Heights available as standard and +5 mm

Implants

Fracture Adapter, sizes 6-9	AR-9501-FX6N
Fracture Adapter, sizes 6-9, wide	AR-9501-FX6W
Fracture Adapter, sizes 6-9, tall	AR-9501-FX6NT
Fracture Adapter, sizes 6-9, wide, tall	AR-9501-FX6WT
Fracture Adapter, sizes 10-15	AR-9501-FX10N
Fracture Adapter, sizes 10-15, wide	AR-9501-FX10W
Fracture Adapter, sizes 10-15, tall	AR-9501-FX10NT
Fracture Adapter, sizes 10-15, wide, tall	AR-9501-FX10WT
Fracture Adapter, size 5	AR-9501-FX5N
Fracture Adapter, size 5, wide	AR-9501-FX5W
Fracture Adapter Trunnion	AR-9501FTK

Fracture Adapter Case (AR-9510FX)

Trial Fracture Adapter, size 5, narrow	AR-9510-FX5N
Trial Fracture Adapter, size 5, wide	AR-9510-FX5W
Trial Fracture Adapter, sizes 6-9, narrow	AR-9510-FX6N
Trial Fracture Adapter, sizes 6-9, wide	AR-9510-FX6W
Trial Fracture Adapter, sizes 6-9, narrow, tall	AR-9510-FX6NT
Trial Fracture Adapter, sizes 6-9, wide, tall	AR-9510-FX6WT
Trial Fracture Adapter, sizes 10-15, narrow	AR-9510-FX10N
Trial Fracture Adapter, sizes 10-15, wide	AR-9510-FX10W
Trial Fracture Adapter, sizes 10-15, narrow, tall	AR-9510-FX10NT
Trial Fracture Adapter, sizes 10-15, wide, tall	AR-9510-FX10NW
Fracture Adapter Impactor	AR-9510-F1
Fracture Adapter Extractor	AR-9510-F2
Fracture Adapter Extractor Shaft	AR-9510-F3

Disposables

FiberWire® Suture Kit	AR-7219
#2 FiberWire Suture (blue), 97 cm, w/ tapered needle, 26.5 mm, ½ circle, qty. 12	AR-7200
#2 FiberWire Suture, 97 cm, w/ reverse cutting needle, 36.6 mm, ½ circle, qty. 12	AR-7202
#5 FiberWire Suture (blue), 97 cm	AR-7210
#5 FiberWire Suture, 97 cm, w/ conventional cutting needle, 48 mm, ½ circle, qty. 12	AR-7211



Knee Arthroplasty Solutions for Partial Knee Replacements

88	iBalance® UKA System
90	UKA Instrumentation Set 1
93	UKA Instrumentation Set 2
95	iBalance® PFJ System
96	iBalance® PFJ Instrument Set
98	Patellar Resection System

iBalance® UKA System

Unicondylar Knee Arthroplasty

- › Only UKA implant that allows independent flexion and extension gap balancing
- › Patented keel design resists anterior shear forces and anchors the tibial implants
- › Tibial cortical support is preserved through all aspects of instrument fixation
- › Independent control of flexion and extension space provide uncompromising joint line control, ligament balancing, bone preservation, and kinematic restoration
- › Femoral thickness of 7 mm distal, posterior, and at midflexion
- › Tibial thickness options range from 8 mm to 12 mm in 1 mm increments; 14 mm option also available
- › Overall composite thickness between 15 mm and 21 mm



Implants

Femoral Components

Femoral Component, size 1, LM	AR-501-UFLA
Femoral Component, size 2, LM	AR-501-UFLB
Femoral Component, size 3, LM	AR-501-UFLC
Femoral Component, size 4, LM	AR-501-UFLD
Femoral Component, size 5, LM	AR-501-UFLE
Femoral Component, size 6, LM	AR-501-UFLF
Femoral Component, size 1, RM	AR-501-UFRA
Femoral Component, size 2, RM	AR-501-UFRB
Femoral Component, size 3, RM	AR-501-UFRC
Femoral Component, size 4, RM	AR-501-UFRD
Femoral Component, size 5, RM	AR-501-UFRE
Femoral Component, size 6, RM	AR-501-UFRF

Tibial Components

Tibial Tray Component, size 1, LM	AR-511-T1L
Tibial Tray Component, size 2, LM	AR-511-T2L
Tibial Tray Component, size 3, LM	AR-511-T3L
Tibial Tray Component, size 4, LM	AR-511-T4L
Tibial Tray Component, size 5, LM	AR-511-T5L
Tibial Tray Component, size 6, LM	AR-511-T6L
Tibial Tray Component, size 1, RM	AR-511-T1R
Tibial Tray Component, size 2, RM	AR-511-T2R
Tibial Tray Component, size 3, RM	AR-511-T3R
Tibial Tray Component, size 4, RM	AR-511-T4R
Tibial Tray Component, size 5, RM	AR-511-T5R
Tibial Tray Component, size 6, RM	AR-511-T6R

Polyethylene Components, vit E

Tibial Bearing, size 1, 8 mm, vit E	AR-521-TBA8
Tibial Bearing, size 1, 9 mm, vit E	AR-521-TBA9
Tibial Bearing, size 1, 10 mm, vit E	AR-521-TBA0
Tibial Bearing, size 1, 11 mm, vit E	AR-521-TBA1
Tibial Bearing, size 1, 12 mm, vit E	AR-521-TBA2
Tibial Bearing, size 2, 8 mm, vit E	AR-521-TBB8
Tibial Bearing, size 2, 9 mm, vit E	AR-521-TBB9
Tibial Bearing, size 2, 10 mm, vit E	AR-521-TBB0
Tibial Bearing, size 2, 11 mm, vit E	AR-521-TBB1
Tibial Bearing, size 2, 12 mm, vit E	AR-521-TBB2
Tibial Bearing, size 3, 8 mm, vit E	AR-521-TBC8
Tibial Bearing, size 3, 9 mm, vit E	AR-521-TBC9
Tibial Bearing, size 3, 10 mm, vit E	AR-521-TBC0
Tibial Bearing, size 3, 11 mm, vit E	AR-521-TBC1
Tibial Bearing, size 3, 12 mm, vit E	AR-521-TBC2
Tibial Bearing, size 3, 14 mm, vit E	AR-521-Tb(A-F)4
Tibial Bearing, size 4, 8 mm, vit E	AR-521-TBD8
Tibial Bearing, size 4, 9 mm, vit E	AR-521-TBD9
Tibial Bearing, size 4, 10 mm, vit E	AR-521-TBD0
Tibial Bearing, size 4, 11 mm, vit E	AR-521-TBD1
Tibial Bearing, size 4, 12 mm, vit E	AR-521-TBD2
Tibial Bearing, size 5, 8 mm, vit E	AR-521-TBE8
Tibial Bearing, size 5, 9 mm, vit E	AR-521-TBE9
Tibial Bearing, size 5, 10 mm, vit E	AR-521-TBE0
Tibial Bearing, size 5, 11 mm, vit E	AR-521-TBE1
Tibial Bearing, size 5, 12 mm, vit E	AR-521-TBE2
Tibial Bearing, size 6, 8 mm, vit E	AR-521-TBF8
Tibial Bearing, size 6, 9 mm, vit E	AR-521-TBF9
Tibial Bearing, size 6, 10 mm, vit E	AR-521-TBF0
Tibial Bearing, size 6, 11 mm, vit E	AR-521-TBF1
Tibial Bearing, size 6, 12 mm, vit E	AR-521-TBF2

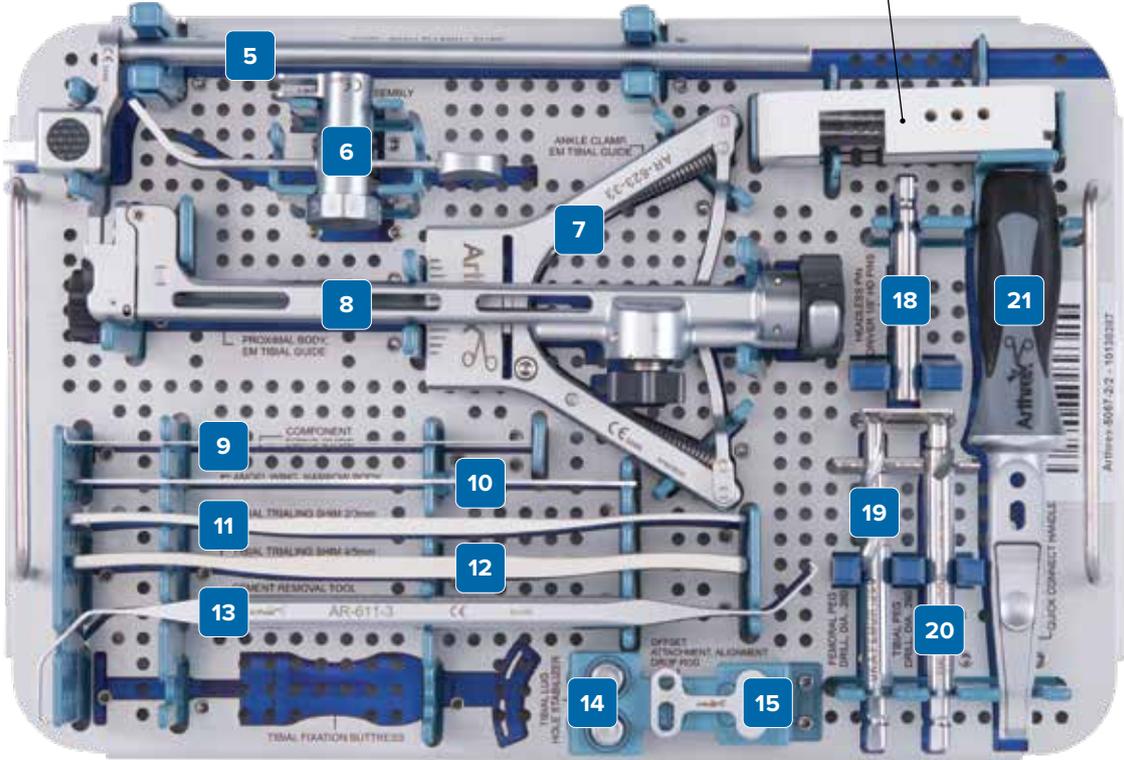
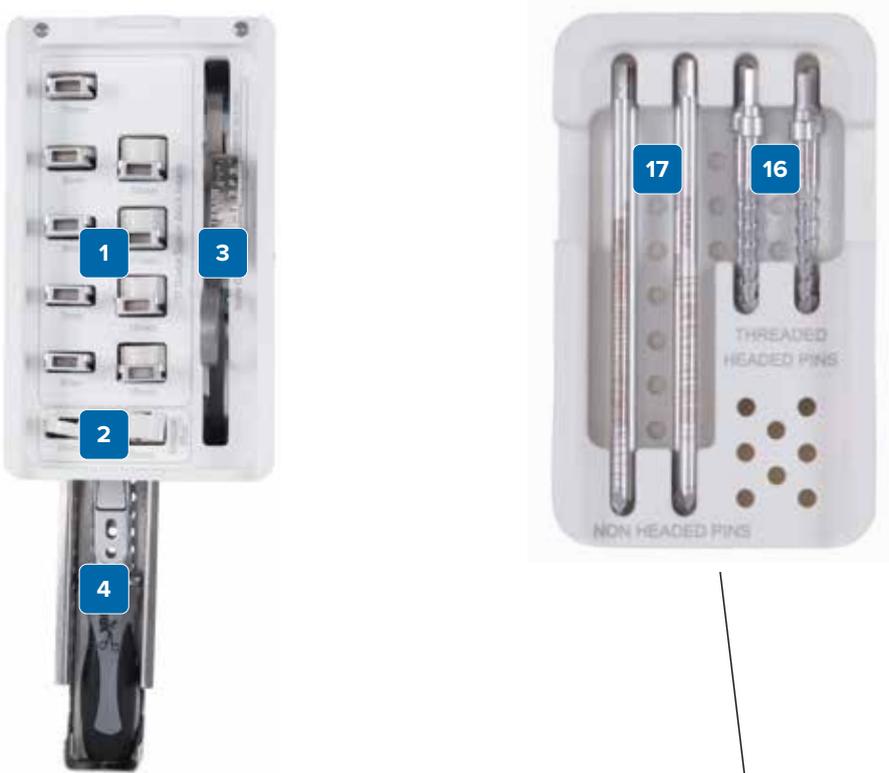
Optional Instruments

Disposable Tibial Cutting Guide Left	AR-621-TL2
Disposable Tibial Cutting Guide Right	AR-621-TR2
iBalance UKA Tibial Fixation Buttress	AR-611-5
iBalance UKA Tibial Trialing Shim, 2/3 mm	AR-611-7
iBalance UKA Tibia Trialing Shim, 4/5 mm	AR-611-13
iBalance UKA Femoral Peg Drill, ø 0.312 mm	AR-601-FPDO
iBalance UKA Tibial Peg Drill, ø 0.312 mm	AR-601-TPDO
iBalance UKA Tibial Trial Handle	AR-611-18
EM Tibial Guide, long distal body	AR-623-32
Tibial Recut Guide	AR-601-TCCG-2

Optional Spacer Block Organization (AR-611-SC1 and AR-611-SC2)

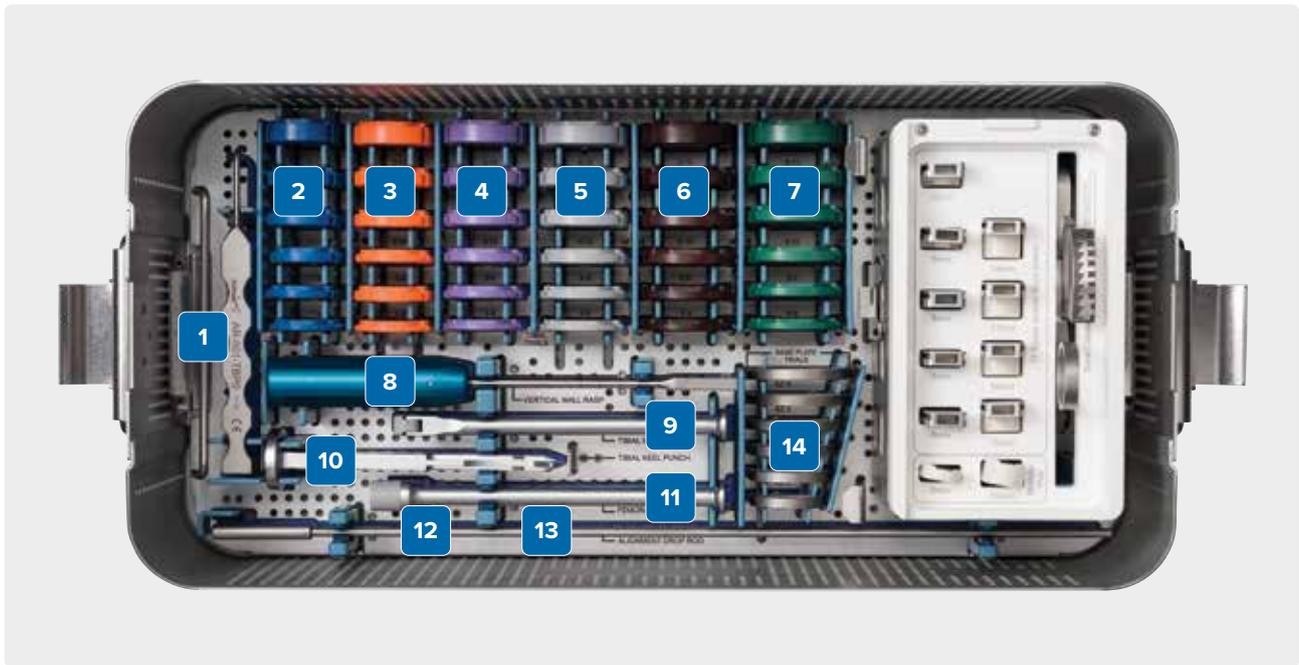
Product Description	Item Number	AR-611-SC1	AR-611-SC2	AR-611-SCA
iBalance UKA Space Block Caddy, 11 spaces	AR-611-C3	✓		
iBalance UKA Space Block Caddy, 12 spaces	AR-611-C4		✓	
iBalance UKA Spacer Block, 6 mm	AR-611-SB06	✓		
iBalance UKA Spacer Block, 7 mm	AR-611-SB07	✓		
iBalance UKA Spacer Block, 8 mm	AR-611-SB08	✓	✓	
iBalance UKA Spacer Block, 9 mm	AR-611-SB09	✓	✓	
iBalance UKA Spacer Block, 10 mm	AR-611-SB10	✓	✓	
iBalance UKA Spacer Block, 11 mm	AR-611-SB11		✓	
iBalance UKA Spacer Block, 12 mm	AR-611-SB12		✓	
iBalance UKA Spacer Block, 14 mm	AR-611-SB14		✓	
iBalance UKA Spacer Block, 15 mm	AR-611-SB15	✓	✓	✓
iBalance UKA Spacer Block, 16 mm	AR-611-SB16	✓	✓	✓
iBalance UKA Spacer Block, 17 mm	AR-611-SB17	✓	✓	✓
iBalance UKA Spacer Block, 18 mm	AR-611-SB18	✓	✓	✓
iBalance UKA Spacer Block, 19 mm	AR-611-SB19		✓	
iBalance UKA Spacer Block, 21 mm	AR-611-SB21		✓	
iBalance UKA Spacer Block Caddy, adjustable	AR-611-C5			✓
Adjustable Spacer Block	AR-611-20			✓
Lamina Spreader	AR-1340T			✓

UKA Instrumentation Set 1



UKA Instrumentation Set 1, Top Tray (AR-611-C1)

	iBalance® UKA Spacer Block, 6 mm	AR-611-SB06
	iBalance UKA Spacer Block, 7 mm	AR-611-SB07
	iBalance UKA Spacer Block, 8 mm	AR-611-SB08
	iBalance UKA Spacer Block, 9 mm	AR-611-SB09
1	iBalance UKA Spacer Block, 10 mm	AR-611-SB10
	iBalance UKA Spacer Block, 15 mm	AR-611-SB15
	iBalance UKA Spacer Block, 16 mm	AR-611-SB16
	iBalance UKA Spacer Block, 17 mm	AR-611-SB17
	iBalance UKA Spacer Block, 18 mm	AR-611-SB18
2	iBalance UKA Modular Spacer Block, 5 mm	AR-611-SM05
	iBalance UKA Modular Spacer Block, 10 mm	AR-611-SM10
3	iBalance Patella Calipers	AR-602-48
4	iBalance UKA Quick-Connect Handle, short	AR-611-8
5	Short Distal Body, EM tibial guide	AR-623-31
6	UKA Tibial Stylus, adjustable	AR-611-17
7	Ankle Clamp EM Tibial Guide	AR-623-33
8	Proximal Body, EM tibial guide	AR-623-30
9	Tibia Measuring Guide	AR-611-14
10	Angel Wing, narrow body	AR-623-76
11	iBalance UKA Tibia Trialing Shim, 2/3 mm	AR-611-7
12	iBalance UKA Shim, 4/5 mm	AR-611-13
13	iBalance UKA Cement Removal Tool	AR-611-3
14	iBalance UKA Tibial Lug Hole Stabilizer	AR-611-12
15	iBalance UKA Offset Attachment Alignment, Drop Rod	AR-611-1
16	Threaded Pin, headed, short	AR-611-15
17	iBalance UKA Trocar Pin Driver, smooth	AR-613-50
18	iBalance UKA Headless Pin Driver	AR-613-91
19	iBalance UKA Femoral Peg Drill, Ø0.260	AR-611-11
20	iBalance UKA Tibia Peg Drill	AR-611-10
21	iBalance UKA Quick-Connect Handle, short	AR-611-8

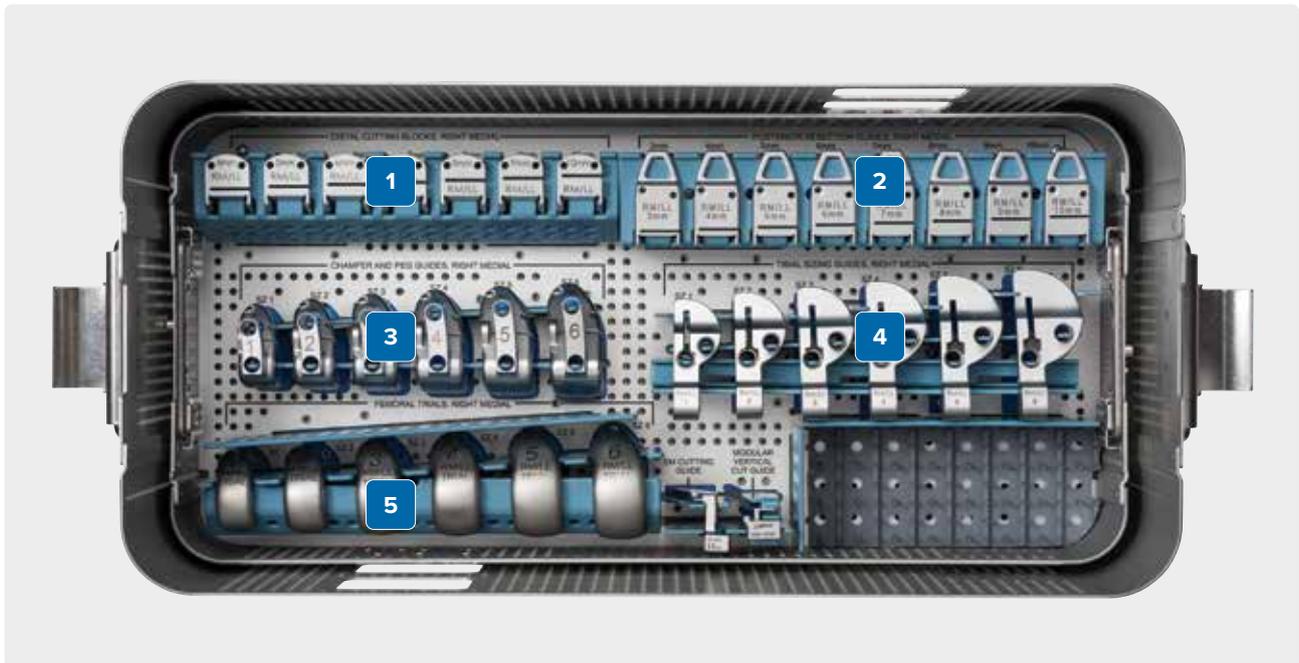


UKA Instrumentation Set 1, Bottom Tray (AR-611-S1)

1	iBalance® UKA, Trial Bearing Puller	AR-601-TBP0
2	iBalance UKA Tibial Bearing Trial, size 1, 10 mm	AR-601-TBA0
	iBalance UKA Tibial Bearing Trial, size 1, 11 mm	AR-601-TBA1
	iBalance UKA Tibial Bearing Trial, size 1, 12 mm	AR-601-TBA2
	iBalance UKA Tibial Bearing Trial, size 1, 14 mm	AR-601-TBA4
	iBalance UKA Tibial Bearing Trial, size 1, 8 mm	AR-601-TBA8
	iBalance UKA Tibial Bearing Trial, size 1, 9 mm	AR-601-TBA9
	iBalance UKA Tibial Bearing Trial, size 2, 10 mm	AR-601-TBB0
3	iBalance UKA Tibial Bearing Trial, size 2, 11 mm	AR-601-TBB1
	iBalance UKA Tibial Bearing Trial, size 2, 12 mm	AR-601-TBB2
	iBalance UKA Tibial Bearing Trial, size 2, 14 mm	AR-601-TBB4
	iBalance UKA Tibial Bearing Trial, size 2, 8 mm	AR-601-TBB8
	iBalance UKA Tibial Bearing Trial, size 2, 9 mm	AR-601-TBB9
4	iBalance UKA Tibial Bearing Trial, size 3, 10 mm	AR-601-TBC0
	iBalance UKA Tibial Bearing Trial, size 3, 11 mm	AR-601-TBC1
	iBalance UKA Tibial Bearing Trial, size 3, 12 mm	AR-601-TBC2
	iBalance UKA Tibial Bearing Trial, size 3, 14 mm	AR-601-TBC4
	iBalance UKA Tibial Bearing Trial, size 3, 8 mm	AR-601-TBC8
	iBalance UKA Tibial Bearing Trial, size 3, 9 mm	AR-601-TBC9
	iBalance UKA Tibial Bearing Trial, size 4, 10 mm	AR-601-TBD0
5	iBalance UKA Tibial Bearing Trial, size 4, 11 mm	AR-601-TBD1
	iBalance UKA Tibial Bearing Trial, size 4, 12 mm	AR-601-TBD2
	iBalance UKA Tibial Bearing Trial, size 4, 14 mm	AR-601-TBD4
	iBalance UKA Tibial Bearing Trial, size 4, 8 mm	AR-601-TBD8
	iBalance UKA Tibial Bearing Trial, size 4, 9 mm	AR-601-TBD9
6	iBalance UKA Tibial Bearing Trial, size 5, 10 mm	AR-601-TBE0
	iBalance UKA Tibial Bearing Trial, size 5, 11 mm	AR-601-TBE1
	iBalance UKA Tibial Bearing Trial, size 5, 12 mm	AR-601-TBE2
	iBalance UKA Tibial Bearing Trial, size 5, 14 mm	AR-601-TBE4
	iBalance UKA Tibial Bearing Trial, size 5, 8 mm	AR-601-TBE8
	iBalance UKA Tibial Bearing Trial, size 5, 9 mm	AR-601-TBE9

7	iBalance UKA Tibial Bearing Trial, size 6, 10 mm	AR-601-TBF0
	iBalance UKA Tibial Bearing Trial, size 6, 11 mm	AR-601-TBF1
	iBalance UKA Tibial Bearing Trial, size 6, 12 mm	AR-601-TBF2
	iBalance UKA Tibial Bearing Trial, size 6, 14 mm	AR-601-TBF4
	iBalance UKA Tibial Bearing Trial, size 6, 8 mm	AR-601-TBF8
	iBalance UKA Tibial Bearing Trial, size 6, 9 mm	AR-601-TBF9
	8	Dilating Rasp, slot, meniscal allograft
9	iBalance UKA, femoral impactor	AR-611-6
10	iBalance UKA SportsPlasty™ Tibial Keel Punch	AR-611-9
11	iBalance UKA Tibial Impactor	AR-611-4
12	iBalance UKA Alignment Drop Rod w / Sleeve, 3/16 in × 18 in	AR-611-2
13	iBalance UKA, Alignment Rod, 3/16 in × 18 in	AR-601-AR00
	iBalance UKA Base Plate, size 1	AR-601-TBP1
	iBalance UKA Base Plate, size 2	AR-601-TBP2
	iBalance UKA Base Plate, size 3	AR-601-TBP3
	iBalance UKA Base Plate, size 4	AR-601-TBP4
	iBalance UKA Base Plate, size 5	AR-601-TBP5
14	iBalance UKA Base Plate, size 6	AR-601-TBP6

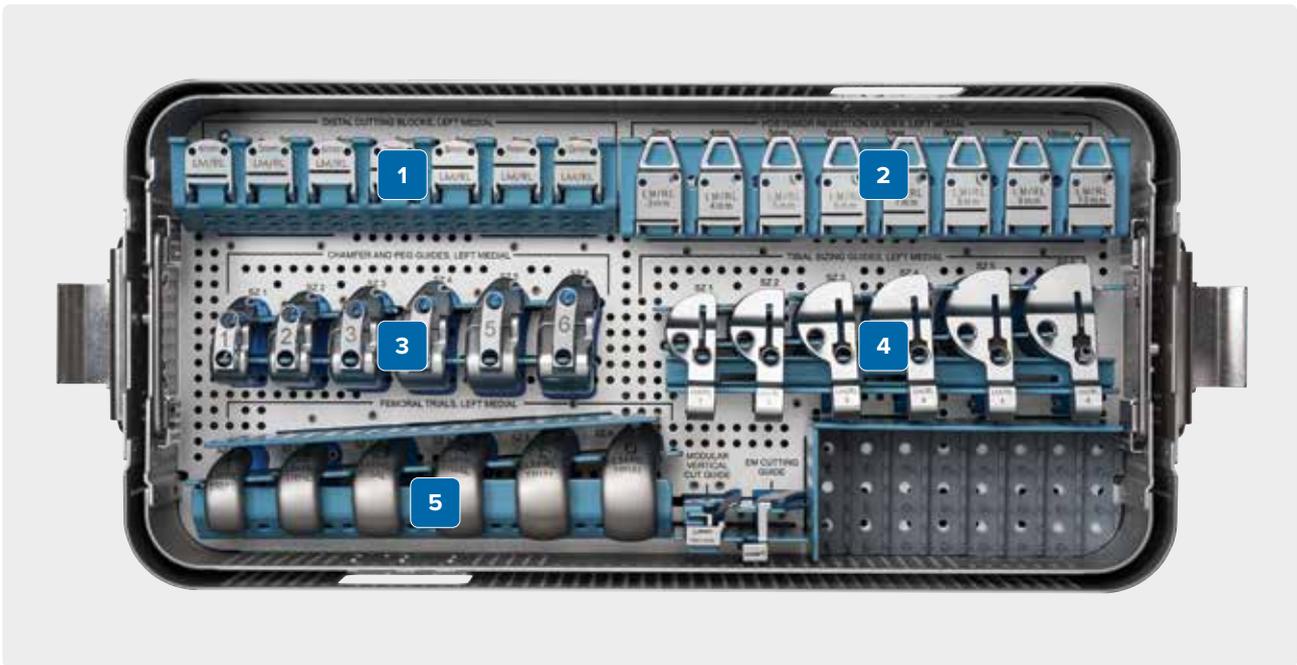
UKA Instrumentation Set 2



UKA Instrumentation Set 2, Right Medial Inner Tray (AR-611-C2R)

1	iBalance® UKA RM/LL Distal Cut 4 mm Block	AR-611-DR04
	iBalance UKA RM/LL Distal Cut 5 mm Block	AR-611-DR05
	iBalance UKA RM/LL Distal Cut 6 mm Block	AR-611-DR06
	iBalance UKA RM/LL Distal Cut 7 mm Block	AR-611-DR07
	iBalance UKA RM/LL Distal Cut 8 mm Block	AR-611-DR08
	iBalance UKA RM/LL Distal Cut 9 mm Block	AR-611-DR09
	iBalance UKARM/LL Distal Cut 10 mm Block	AR-611-DR10
	iBalance UKA RM/LL Post Cut 3 mm Block	AR-611-PR03
	iBalance UKA RM/LL Post Cut 4 mm Block	AR-611-PR04
	iBalance UKA RM/LL Post Cut 5 mm Block	AR-611-PR05
2	iBalance UKA RM/LL Post Cut 6 mm Block	AR-611-PR06
	iBalance UKA RM/LL Post Cut 7 mm Block	AR-611-PR07
	iBalance UKA RM/LL Post Cut 8 mm Block	AR-611-PR08
	iBalance UKA RM/LL Post Cut 9 mm Block	AR-611-PR09
	iBalance UKA RM/LL Post Cut 10 mm Block	AR-611-PR10
	iBalance UKA Femoral Finish Guide, size 1, RM/LL	AR-611-CR1
	iBalance UKA Femoral Finish Guide, size 2, RM/LL	AR-611-CR2
	iBalance UKA Femoral Finish Guide, size 3, RM/LL	AR-611-CR3
	iBalance UKA Femoral Finish Guide, size 4, RM/LL	AR-611-CR4
	iBalance UKA Femoral Finish Guide, size 5, RM/LL	AR-611-CR5
iBalance UKA Femoral Finish Guide, size 6, RM/LL	AR-611-CR6	

4	iBalance UKA RM/LL Tibial Finish Guide 1	AR-611-TR1
	iBalance UKA RM/LL Tibial Finish Guide 2	AR-611-TR2
	iBalance UKA RM/LL Tibial Finish Guide 3	AR-611-TR3
	iBalance UKA RM/LL Tibial Finish Guide 4	AR-611-TR4
	iBalance UKA RM/LL Tibial Finish Guide 5	AR-611-TR5
	iBalance UKA RM/LL Tibial Finish Guide 6	AR-611-TR6
5	iBalance UKA Femoral Trial, size 1, RM/LL	AR-601-FTRA
	iBalance UKA Femoral Trial, size 2, RM/LL	AR-601-FTRB
	iBalance UKA Femoral Trial, size 3, RM/LL	AR-601-FTRC
	iBalance UKA Femoral Trial, size 4, RM/LL	AR-601-FTRD
	iBalance UKA Femoral Trial, size 5, RM/LL	AR-601-FTRE
	iBalance UKA Femoral Trial, size 6, RM/LL	AR-601-FTRF



UKA Instrumentation Set 2, Left Medial Inner Tray (AR-611-C2L)

1	iBalance® UKA LM/RL Distal Cut 4 mm Block	AR-611-DL04
	iBalance UKA LM/RL Distal Cut 5 mm Block	AR-611-DL05
	iBalance UKA LM/RL Distal Cut 6 mm Block	AR-611-DL06
	iBalance UKA LM/RL Distal Cut 7 mm Block	AR-611-DL07
	iBalance UKA LM/RL Distal Cut 8 mm Block	AR-611-DL08
	iBalance UKA LM/RL Distal Cut 9 mm Block	AR-611-DL09
	iBalance UKA LM/RL Distal Cut 10 mm Block	AR-611-DL10
	iBalance UKA LM/RL Post Cut 3 mm Block	AR-611-PL03
	iBalance UKA LM/RL Post Cut 4 mm Block	AR-611-PL04
	iBalance UKA LM/RL Post Cut 5 mm Block	AR-611-PL05
2	iBalance UKA LM/RL Post Cut 6 mm Block	AR-611-PL06
	iBalance UKA LM/RL Post Cut 7 mm Block	AR-611-PL07
	iBalance UKA LM/RL Post Cut 8 mm Block	AR-611-PL08
	iBalance UKA LM/RL Post Cut 9 mm Block	AR-611-PL09
	iBalance UKA LM/RL Post Cut 10 mm Block	AR-611-PL10
3	iBalance UKA Femoral Finish Guide, size 1 LM/RL	AR-611-CL1
	iBalance UKA Femoral Finish Guide, size 2 LM/RL	AR-611-CL2
	iBalance UKA Femoral Finish Guide, size 3 LM/RL	AR-611-CL3
	iBalance UKA Femoral Finish Guide, size 4 LM/RL	AR-611-CL4
	iBalance UKA Femoral Finish Guide, size 5 LM/RL	AR-611-CL5
	iBalance UKA Femoral Finish Guide, size 6 LM/RL	AR-611-CL6

4	iBalance UKA LM/RL Tibial Finish Guide 1	AR-611-TL1
	iBalance UKA LM/RL Tibial Finish Guide 2	AR-611-TL2
	iBalance UKA LM/RL Tibial Finish Guide 3	AR-611-TL3
	iBalance UKA LM/RL Tibial Finish Guide 4	AR-611-TL4
	iBalance UKA LM/RL Tibial Finish Guide 5	AR-611-TL5
	iBalance UKA LM/RL Tibial Finish Guide 6	AR-611-TL6
5	iBalance UKA Femoral Trial, size 1, LM/RL	AR-601-FTLA
	iBalance UKA Femoral Trial, size 2, LM/RL	AR-601-FTLB
	iBalance UKA Femoral Trial, size 3, LM/RL	AR-601-FTLC
	iBalance UKA Femoral Trial, size 4, LM/RL	AR-601-FTLD
	iBalance UKA Femoral Trial, size 5, LM/RL	AR-601-FTLE
	iBalance UKA Femoral Trial, size 6, LM/RL	AR-601-FTLF

iBalance® PFJ System



Patellofemoral Joint Arthroplasty

- › Simplified onlay system with the benefits of trochlear inlay techniques
- › Efficient, single-tray system designed for use in the ASC minimizes sterilization costs and turnover times and helps ensure predictable, reproducible patellofemoral arthroplasty procedures
- › Precisely prepare the trochlea to match the underside geometry of the implant with the anterior femoral resection guide and captured jig
- › Low-profile, anatomic trochlear implant—available in 4 sizes—articulates with a round dome, 3-peg patellar component

Implants

Trochlear Components

iBalance Patellofemoral Implant, left, size 1	AR-502-1L
iBalance Patellofemoral Implant, left, size 2	AR-502-2L
iBalance Patellofemoral Implant, left, size 3	AR-502-3L
iBalance Patellofemoral Implant, left, size 4	AR-502-4L
iBalance Patellofemoral Implant, right, size 1	AR-502-1R
iBalance Patellofemoral Implant, right, size 2	AR-502-2R
iBalance Patellofemoral Implant, right, size 3	AR-502-3R
iBalance patellofemoral Implant, right, size 4	AR-502-4R

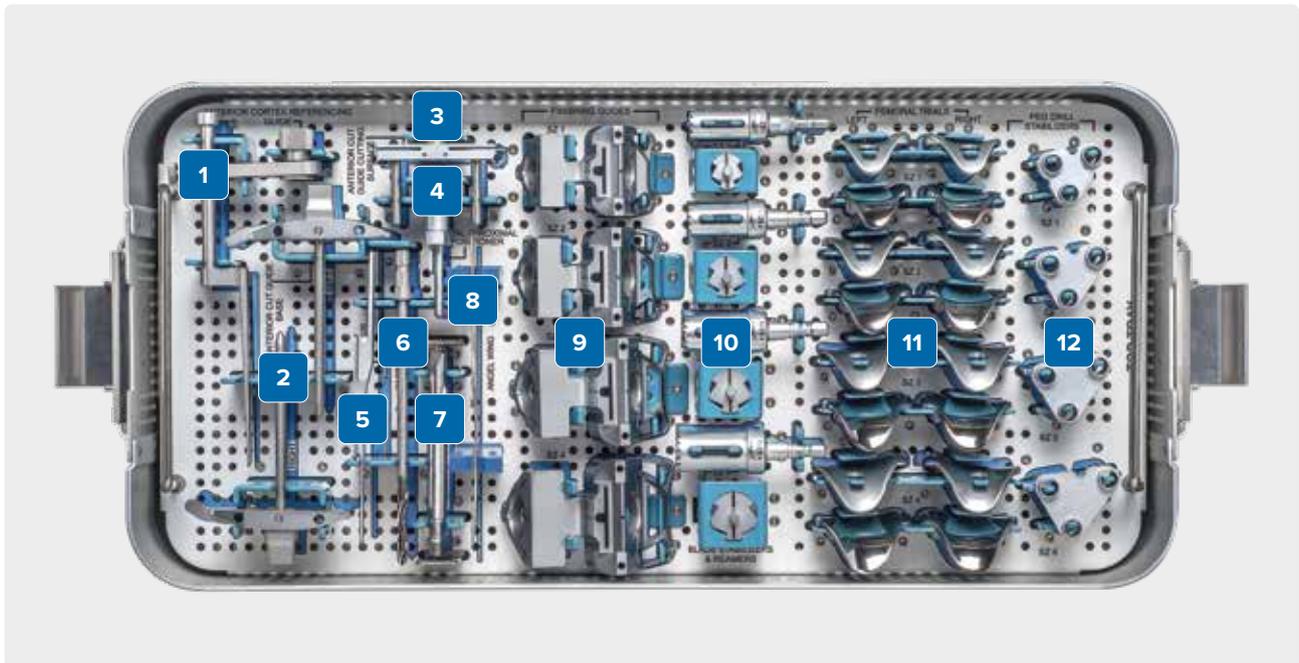
Patellar Components

iBalance Patella Implant Dome, 27 mm/8 mm, vit E	AR-524-PSA8
iBalance Patella Implant Dome, 30 mm/8 mm, vit E	AR-524-PSB8
iBalance Patella Implant Dome, 32 mm/8 mm, vit E	AR-524-PS328
iBalance Patella Implant Dome, 34 mm/9 mm, vit E	AR-524-PSC9
iBalance Patella Implant Dome, 37 mm/10 mm, vit E	AR-524-PSD0
iBalance Patella Implant Dome, 40 mm/10 mm, vit E	AR-524-PSE0

iBalance PFJ Finishing Blades (Each kit includes 3 blades [distal, medial, and proximal])

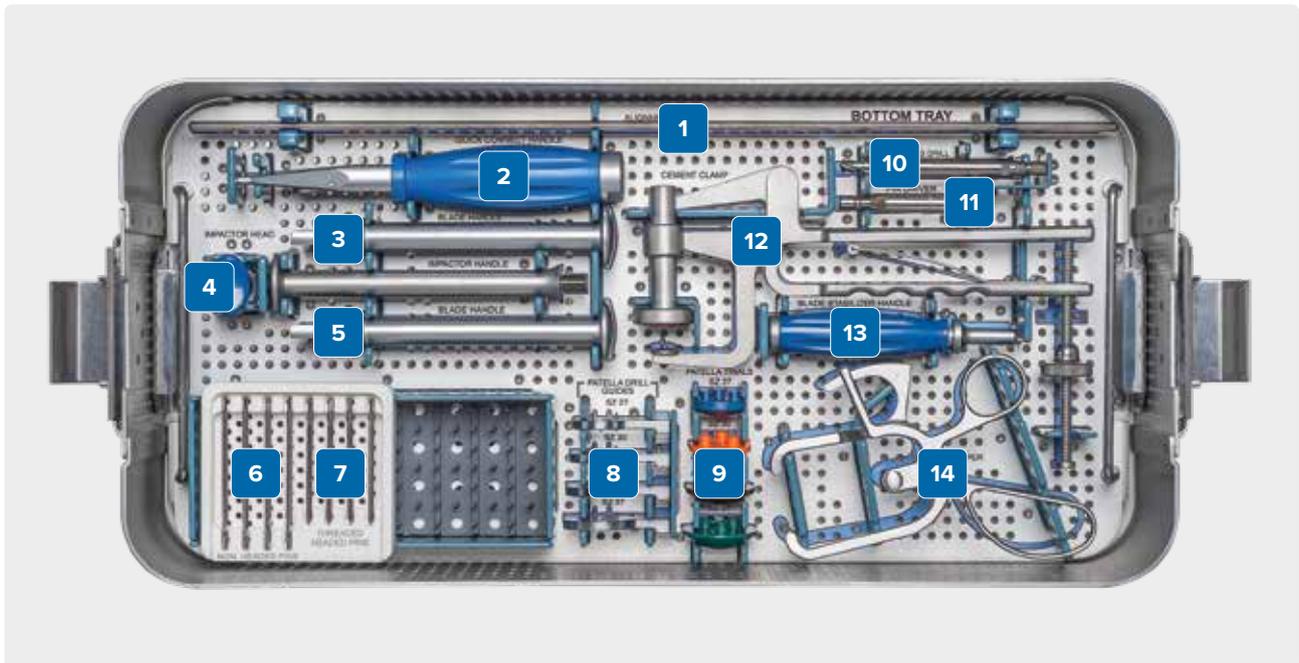
Finishing Blades, size 1 mm	AR-602-26
Finishing Blades, size 2 mm	AR-602-27
Finishing Blades, size 3 mm	AR-602-28
Finishing Blades, size 4 mm	AR-602-29

iBalance® PFJ Instrument Set



iBalance PFJ Instrument Set, Top Tray (AR-602-S)

1	Anterior Cortex Alignment Guide	AR-602-5	iBalance Femoral Trial, size 1, left	AR-602-1L
2	Anterior Cut Guide Base, left	AR-602-8L	iBalance Femoral Trial, size 1, right	AR-602-1R
	Anterior Cut Guide Base, right	AR-602-8R	iBalance Femoral Trial, size 2, left	AR-602-2L
3	Anterior Cut Guide	AR-602-9	iBalance Femoral Trial, size 2, right	AR-602-2R
4	Distal/Proximal Stylus	AR-602-15	iBalance Femoral Trial, size 3, left	AR-602-3L
5	Anterior Cut Stylus	AR-602-10	iBalance Femoral Trial, size 3, right	AR-602-3R
6	IM Drill	AR-602-6	iBalance Femoral Trial, size 4, left	AR-602-4L
7	Femoral Peg Drill, Ø 0.312 in	AR-602-42	iBalance Femoral Trial, size 4, right	AR-602-4R
			iBalance PFJ Pegged Femoral Trial, size 1, left	AR-602-50
8	Angel Wing	AR-613-76	iBalance PFJ Pegged Femoral Trial, size 2, left	AR-602-51
	Finishing Guide, size 1	AR-602-11	iBalance PFJ Pegged Femoral Trial, size 3, left	AR-602-52
9	Finishing Guide, size 2	AR-602-12	iBalance PFJ Pegged Femoral Trial, size 4, left	AR-602-53
	Finishing Guide, size 3	AR-602-13	iBalance PFJ Pegged Femoral Trial, size 1, right	AR-602-54
9	Finishing Guide, size 4	AR-602-14	iBalance PFJ Pegged Femoral Trial, size 2, right	AR-602-55
	Trochlear Reamer, size 1	AR-602-16	iBalance PFJ Pegged Femoral Trial, size 3, right	AR-602-56
9	Trochlear Reamer, size 2	AR-602-17	iBalance PFJ Pegged Femoral Trial, size 4, right	AR-602-57
	Trochlear Reamer, size 3	AR-602-18	iBalance PFJ Pegged Drill Stabilizer, size 1	AR-602-38
10	Trochlear Reamer, size 4	AR-602-19	iBalance PFJ Pegged Drill Stabilizer, size 2	AR-602-39
	Blade Stabilizer, size 1	AR-602-20	iBalance PFJ Pegged Drill Stabilizer, size 3	AR-602-40
10	Blade Stabilizer, size 2	AR-602-21	iBalance PFJ Pegged Drill Stabilizer, size 4	AR-602-41
	Blade Stabilizer, size 3	AR-602-22		
10	Blade Stabilizer, size 4	AR-602-23		



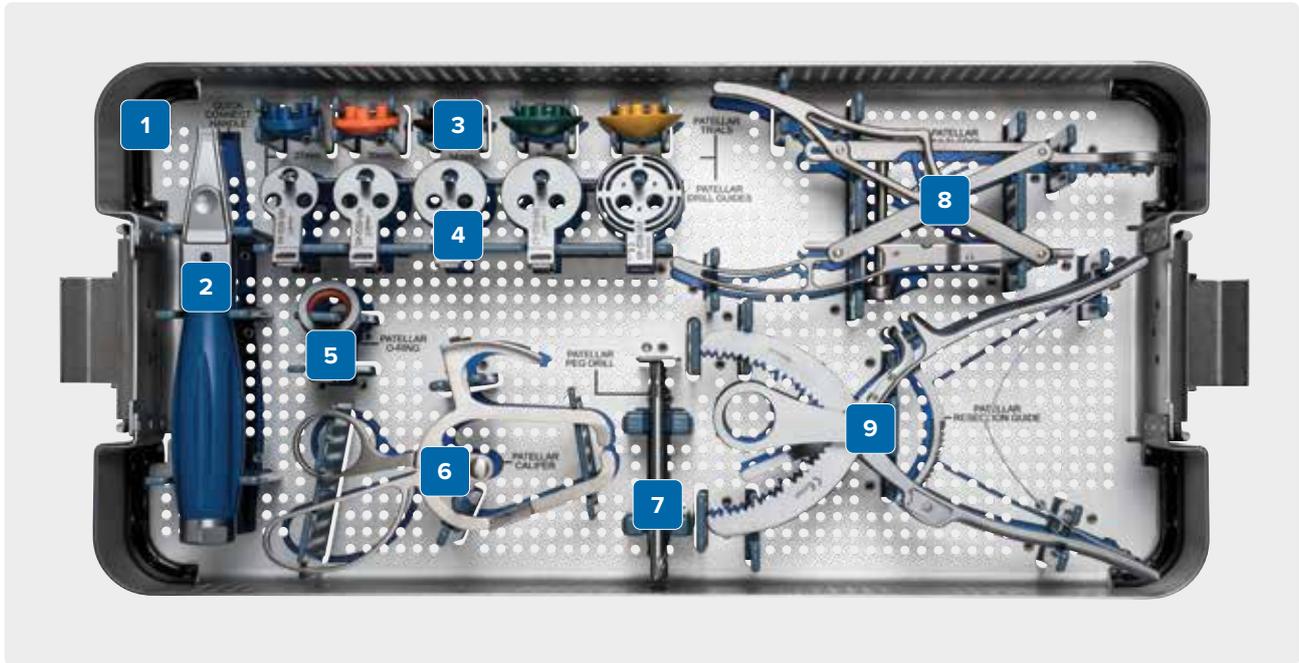
iBalance PFJ Instrument Set, Bottom Tray (AR-602-S)

1	iBalance UKA Alignment Rod, 3/16 in × 18 in	AR-601-AR00
2	iBalance Handle, quick connect	AR-613-8
3	iBalance PFJ Blade Handle	AR-602-25
4	iBalance PFJ Femoral Impactor Head	AR-602-43
5	iBalance PFJ Universal Impactor Handle	AR-603-31
6	iBalance UKA Fixation Pin, 1/8 in × 3 in	AR-601-FP30
7	iBalance PFJ Threaded Pin, headed	AR-603-72
8	iBalance Patella Drill Guide, 27 mm	AR-602-44
	iBalance Patella Drill Guide, 30 mm	AR-602-45
	iBalance Patella Drill Guide, 34 mm	AR-602-46
	iBalance Patella Drill Guide, 37 mm	AR-602-47
9	iBalance PFJ Dome Patella Trial, size 27, 8 mm thick	AR-603-77
	iBalance PFJ Dome Patella Trial, size 30, 8 mm thick	AR-603-79
	iBalance PFJ Dome Patella Trial, size 34, 9 mm thick	AR-603-81
	iBalance PFJ Dome Patella Trial, size 37, 10 mm thick	AR-603-83
10	Patella Peg Drill	AR-603-92
11	iBalance PFJ Pin Driver	AR-613-91
12	iBalance PFJ Patella Cement Clamp	AR-603-85
13	iBalance PFJ Blade Stabilizer Handler	AR-602-24
14	iBalance Patella Calipers	AR-602-48

Not Pictured

	iBalance PFJ Flexion Anterior Cut Guide	AR-602-58
	iBalance PFJ Dome Patella Trial, size 40, 10 mm thick	AR-603-84
	iBalance Patella Drill Guide Combo	AR-602-49

Patellar Resection System



Patellar Resection System (AR-612-S)

1	Patella Resection Instrument Case	AR-612-C1
2	Quick-Connect Handle	AR-613-8
	Patella Trial, 34 mm	AR-603-77
	Patella Trial, 34 mm	AR-603-79
3	Patella Trial, 34 mm	AR-603-81
	Patella Trial, 37 mm	AR-603-83
	Patella Trial, 40 mm	AR-603-84
	Patella Drill Guide, 27 mm	AR-602-44
	Patella Drill Guide, 30 mm	AR-602-44
4	Patella Drill Guide, 34 mm	AR-602-46
	Patella Drill Guide, 37 mm	AR-602-47
	Patella Drill Guide, 40 mm	AR-602-49
5	O-ring Attachment	AR-613-95
6	Patella Calipers	AR-602-48
7	Patella Peg Drill	AR-603-92
8	Patella Multitool	AR-613-93
9	Patella Resection Guide	AR-612-19

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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 or outcomes.



Arthrex manufacturer, authorized representative, and importer information (Arthrex eIFUs)



US patent information

