

AJAX ADVANCE

NAILING SYSTEM

AJAX ADVANCE



about us

Auxein Medical is an integrated, research based, orthopaedic Implants & Instruments manufacturing company, producing a wide range of quality, affordable generic implants, trusted by healthcare professionals and patients across geographies. It is the Company's constant endeavor to provide a wide basket of generic and innovator products that exceed the highest expectations of our customers in term of quality and safety. The company has world-class manufacturing unit established in India and serves customers in over 60 countries worldwide.

Our Achievements

US FDA 510K APPROVED •

(Locking Plates and Screws)

EC Certificate - Class IIa & IIb •

ISO 13485:2016 •

ISO 9001:2015 •

India FDA Approved •

GMP Certificate •

Orthopaedic Implants

130° AJAX Nail, Short

Dia	Length	Code
9mm	170mm	TI-6085S-09-170
9mm	200mm	TI-6085S-09-200
9mm	240mm	TI-6085S-09-240
10mm	170mm	TI-6085S-10-170
10mm	200mm	TI-6085S-10-200
10mm	240mm	TI-6085S-10-240
11mm	170mm	TI-6085S-11-170
11mm	200mm	TI-6085S-11-200
11mm	240mm	TI-6085S-11-240
12mm	170mm	TI-6085S-12-170
12mm	200mm	TI-6085S-12-200
12mm	240mm	TI-6085S-12-240

Short



130° AJAX Nail, Long

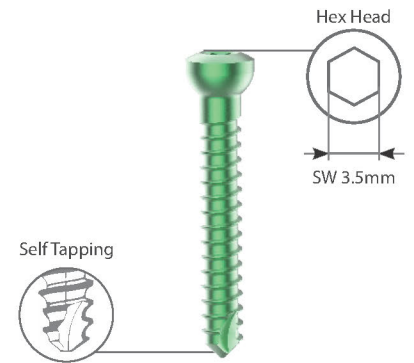
Dia	Length	Left	Right
9mm	260mm	TI-6085L-09-260L	TI-6085L-09-260R
9mm	280mm	TI-6085L-09-280L	TI-6085L-09-280R
9mm	300mm	TI-6085L-09-300L	TI-6085L-09-300R
9mm	320mm	TI-6085L-09-320L	TI-6085L-09-320R
9mm	340mm	TI-6085L-09-340L	TI-6085L-09-340R
9mm	360mm	TI-6085L-09-360L	TI-6085L-09-360R
9mm	380mm	TI-6085L-09-380L	TI-6085L-09-380R
9mm	400mm	TI-6085L-09-400L	TI-6085L-09-400R
9mm	420mm	TI-6085L-09-420L	TI-6085L-09-420R
10mm	260mm	TI-6085L-10-260L	TI-6085L-10-260R
10mm	280mm	TI-6085L-10-280L	TI-6085L-10-280R
10mm	300mm	TI-6085L-10-300L	TI-6085L-10-300R
10mm	320mm	TI-6085L-10-320L	TI-6085L-10-320R
10mm	340mm	TI-6085L-10-340L	TI-6085L-10-340R
10mm	360mm	TI-6085L-10-360L	TI-6085L-10-360R
10mm	380mm	TI-6085L-10-380L	TI-6085L-10-380R
10mm	400mm	TI-6085L-10-400L	TI-6085L-10-400R
10mm	420mm	TI-6085L-10-420L	TI-6085L-10-420R
11mm	260mm	TI-6085L-11-260L	TI-6085L-11-260R
11mm	280mm	TI-6085L-11-280L	TI-6085L-11-280R
11mm	300mm	TI-6085L-11-300L	TI-6085L-11-300R
11mm	320mm	TI-6085L-11-320L	TI-6085L-11-320R
11mm	340mm	TI-6085L-11-340L	TI-6085L-11-340R
11mm	360mm	TI-6085L-11-360L	TI-6085L-11-360R
11mm	380mm	TI-6085L-11-380L	TI-6085L-11-380R
11mm	400mm	TI-6085L-11-400L	TI-6085L-11-400R
11mm	420mm	TI-6085L-11-420L	TI-6085L-11-420R
12mm	260mm	TI-6085L-12-260L	TI-6085L-12-260R
12mm	280mm	TI-6085L-12-280L	TI-6085L-12-280R
12mm	300mm	TI-6085L-12-300L	TI-6085L-12-300R
12mm	320mm	TI-6085L-12-320L	TI-6085L-12-320R
12mm	340mm	TI-6085L-12-340L	TI-6085L-12-340R
12mm	360mm	TI-6085L-12-360L	TI-6085L-12-360R
12mm	380mm	TI-6085L-12-380L	TI-6085L-12-380R
12mm	400mm	TI-6085L-12-400L	TI-6085L-12-400R
12mm	420mm	TI-6085L-12-420L	TI-6085L-12-420R

Long



AJAX 4.9mm Locking Bolt, Self Tapping

Length	Code	Length	Code
26mm	TI-6085-01-026	58mm	TI-6085-01-058
28mm	TI-6085-01-028	60mm	TI-6085-01-060
30mm	TI-6085-01-030	62mm	TI-6085-01-062
32mm	TI-6085-01-032	64mm	TI-6085-01-064
34mm	TI-6085-01-034	66mm	TI-6085-01-066
36mm	TI-6085-01-036	68mm	TI-6085-01-068
38mm	TI-6085-01-038	70mm	TI-6085-01-070
40mm	TI-6085-01-040	72mm	TI-6085-01-072
42mm	TI-6085-01-042	74mm	TI-6085-01-074
44mm	TI-6085-01-044	76mm	TI-6085-01-076
46mm	TI-6085-01-046	78mm	TI-6085-01-078
48mm	TI-6085-01-048	80mm	TI-6085-01-080
50mm	TI-6085-01-050	85mm	TI-6085-01-085
52mm	TI-6085-01-052	90mm	TI-6085-01-090
54mm	TI-6085-01-054	95mm	TI-6085-01-095
56mm	TI-6085-01-056	100mm	TI-6085-01-100


AJAX Blade

Length	Code
75mm	TI-6085-02-075
80mm	TI-6085-02-080
85mm	TI-6085-02-085
90mm	TI-6085-02-090
95mm	TI-6085-02-095
100mm	TI-6085-02-100
105mm	TI-6085-02-105
110mm	TI-6085-02-110
115mm	TI-6085-02-115
120mm	TI-6085-02-120


AJAX Nail End Cap (For Ajax Blade)

Length	Code
0mm	TI-6085-03-000
5mm	TI-6085-03-005
10mm	TI-6085-03-010
15mm	TI-6085-03-015



End Cap For Ajax Cephalic Screw

Length	Code
0mm	TI-6085-06-00



Inner Screw For Ajax Cephalic Screw

Code
TI-6085-05



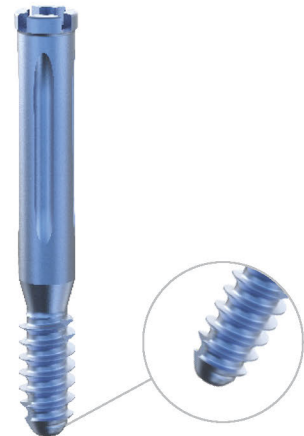
AJAX Nail End Cap (For Cephalic Screws)

Length	Code
0mm	TI-6085-04-000
5mm	TI-6085-04-005
10mm	TI-6085-04-010
15mm	TI-6085-04-015



AJAX Cephalic Screw

Length	Code
70mm	TI-6085-06-070
75mm	TI-6085-06-075
80mm	TI-6085-06-080
85mm	TI-6085-06-085
90mm	TI-6085-06-090
95mm	TI-6085-06-095
100mm	TI-6085-06-100
105mm	TI-6085-06-105
110mm	TI-6085-06-110
115mm	TI-6085-06-115
120mm	TI-6085-06-120



Instruments for AJAX Cephalic Screw

7-005-01 Proximal Cortex Cannulated Drill Ø10.5mm
For AJAX Cephalic Screw



7-005-02 Cephalic Screw Inserter
For AJAX Cephalic Screw



7-005-03 Reamer Ø10.5mm For AJAX Cephalic Screw



7-005-04 Guide Wire Ø3.2mm x Length 400mm
For AJAX Cephalic Screw



7-005-05 Protection Sleeve For AJAX Cephalic Screw



7-005-06 Cannulated Drill Sleeve For AJAX Cephalic Screw Ø3.5mm

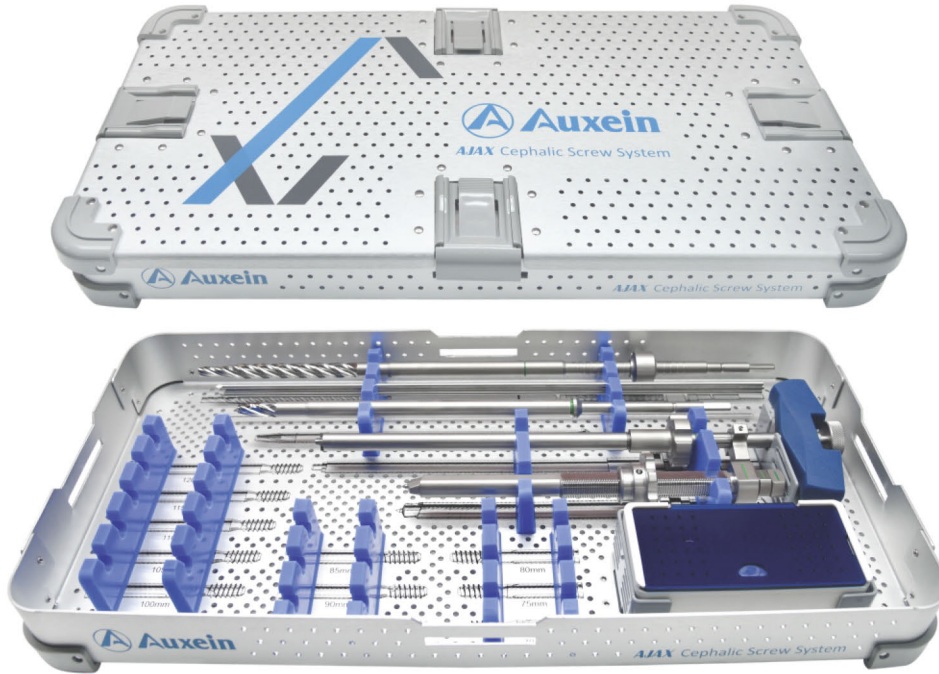


7-005-07 Trocar Ø3.2mm For AJAX Cephalic Screw



7-005-08 Box for Cephalic Screw End Cap



7-005 AJAX Cephalic Screw Instrument Set


Code	Set Consisting of	Units
7-005-01	Proximal Cortex Cannulated Drill Ø10.5mm For AJAX Cephalic Screw	1
7-005-02	Cephalic Screw Inserter For AJAX Cephalic Screw	1
7-005-03	Reamer Ø10.5mm For AJAX Cephalic Screw	1
7-005-04	Guide Wire Ø3.2mm x Length 400mm For AJAX Cephalic Screw	3
7-005-05	Protection Sleeve For AJAX Cephalic Screw	1
7-005-06	Cannulated Drill Sleeve For AJAX Cephalic Screw Ø3.5mm	1
7-005-07	Trocar Ø3.2mm For AJAX Cephalic Screw	1
7-005-08	Box for Cephalic Screw End Cap	1

Instruments for AJAX Advance Nailing
AJAX-001

Radiographic Ruler


AJAX-002

 T-Handle Quick Coupling (For Flexible Shaft/Entry Reamer/
Proximal Cortex Cannulated Drill/ Reamer For Ajax Blade)

AJAX-003

 Entry Reamer \varnothing 16.5mm

AJAX-004

Cannulated Awl


AJAX-005

Tissue Protector


AJAX-006

Nail Holding Bolt For AJAX Nail



AJAX-007 Key For AJAX Blade



AJAX-008 Slotted Hammer



AJAX-009 Distal Targeting Device For Dynamic Locking



AJAX-010 Threaded Guide Wire \varnothing 3.2mm x Thread Length 10mm X Length 400mm



AJAX-011 Guide Wire \varnothing 3.2mm x Length 400mm



AJAX-012 Proximal Cortex Cannulated Drill \varnothing 10.5mm



AJAX-013 Reamer \varnothing 10.5mm For AJAX Blade



AJAX-014 Extraction Screw For AJAX Blade

AJAX-015 Impactor For AJAX Blade

AJAX-016 Hammer Guide For Slotted Hammer Ø8mm

AJAX-017 Combination Wrench 11mm

AJAX-018-130 130° Proximal Targeting Device

AJAX-019 Drill Bit Plain Shank/ Jacob Chuck Ø4.0mm x Length 300mm


AJAX-020 Stopper For \varnothing 4.0mm



AJAX-021 Allen Wrench 3mm



AJAX-022 Hexagonal Screw Driver, Hex 3.5mm



AJAX-023 Guide Wire With Hook \varnothing 2.8mm x 460mm



AJAX-024 Cleaning Stylet \varnothing 2.8mm



AJAX-025 Guide Wire Introducer



AJAX-026 Protection Sleeve 20/17mm For AJAX Nail



AJAX-027

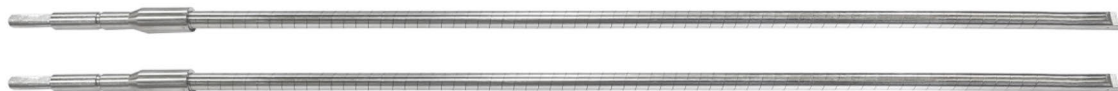
Drill Sleeve 17/3.2mm For AJAX Nail


AJAX-028

Aiming Jig For Anti Rotation Wire


AJAX-029

Flexible Reaming Shaft, Jacob End


Reamer Head

Code	Dia
AJAX-030	8.5mm
AJAX-031	9.0mm
AJAX-032	9.5mm
AJAX-033	10.0mm
AJAX-034	10.5mm
AJAX-035	11.0mm
AJAX-036	11.5mm
AJAX-037	12.0mm



AJAX-038

Quick Coupling Handle (For Flexible Shaft/Entry Reamer/Proximal Cortex Cannulated Drill/ Reamer for Ajax Blade)



AJAX-039

Compression Instrument For AJAX Blade



AJAX-040

Insertion Handle For AJAX Nail



AJAX-041

Protection Sleeve For AJAX Blade



AJAX-042

Cannulated Drill Sleeve For AJAX Blade $\varnothing 10.9/3.2\text{mm}$



AJAX-043

Trocar $\varnothing 3.2\text{mm}$ For AJAX Blade



AJAX-044

Connector For Insertion Handle For AJAX Blade



AJAX-045

Spherical Head Screw Driver, Hex 4.0mm


AJAX-046

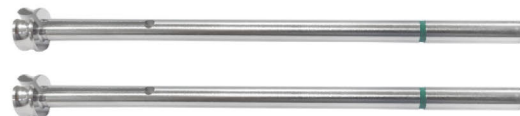
Drill Sleeve (For Aiming Jig For Anti Rotation Wire)


AJAX-047

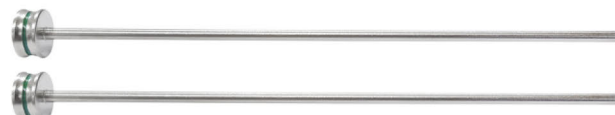
Protection Sleeve Ø11/8mm


AJAX-048

Drill Sleeve Ø8/4mm


AJAX-049

Trocar Ø4.0mm


AJAX-050

Direct Measuring Device For Guide Wire


AJAX-051

Pin Wrench Ø4.0mm


AJAX-052

Cannulated Driver Ø4.0mm for AJAX Nail End Cap



AJAX-053 Measuring Device For Locking Bolt upto 100mm



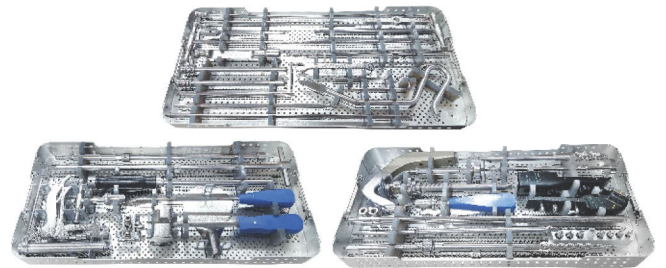
AJAX-054 Reduction Instrument



AJAX-055 Driver For Connecting Screw



AJAX-057 Trays For Ajax Nail Instrument Set



AJAX-056 Container



AJAX-000 AJAX Advance Nailing Instrument Set

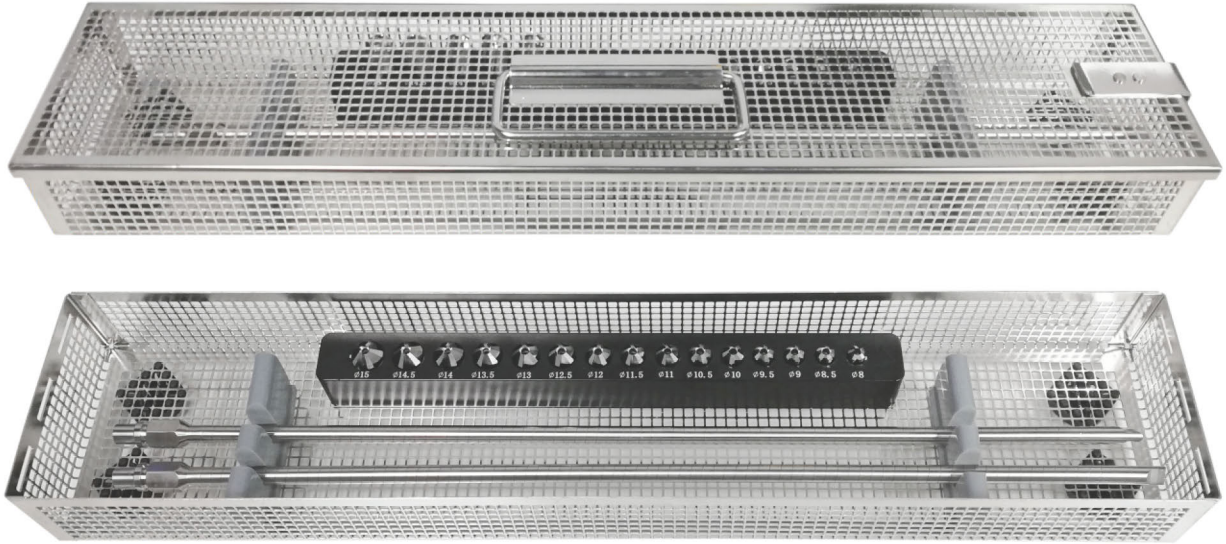


AJAX-000 AJAX Advance Nailing Instrument Set

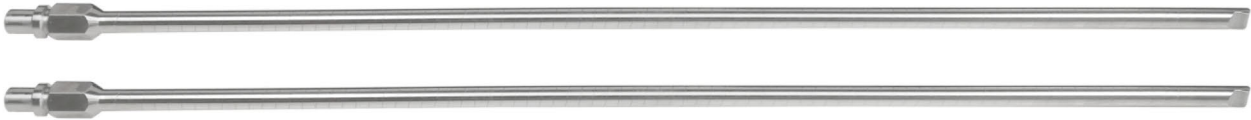
Code	Set Consisting of	Units
AJAX-001	Radiographic Ruler	1
AJAX-002	T-Handle Quick Coupling (For Flexible Shaft/Entry Reamer/ Proximal Cortex Cannulated Drill/ Reamer For Ajax Blade)	1
AJAX-003	Entry Reamer Ø16.5mm	1
AJAX-004	Cannulated Awl	1
AJAX-005	Tissue Protector	1
AJAX-006	Nail Holding Bolt For AJAX Nail	2
AJAX-007	Key For AJAX Blade	1
AJAX-008	Slotted Hammer	1
AJAX-009	Distal Targeting Device For Dynamic Locking	1
AJAX-010	Threaded Guide Wire Ø3.2mm x Thread Length 10mm X Length 400mm	3
AJAX-011	Guide Wire Ø3.2mm x Length 400mm	3
AJAX-012	Proximal Cortex Cannulated Drill Ø10.5mm	1
AJAX-013	Reamer Ø10.5mm For AJAX Blade	1
AJAX-014	Extraction Screw For AJAX Blade	1
AJAX-015	Impactor for AJAX Blade	1
AJAX-016	Hammer Guide For Slotted Hammer Ø8mm	1
AJAX-017	Combination Wrench 11mm	1
AJAX-018-130	130° Proximal Targeting Device	1
AJAX-019	Drill Bit Plain Shank/Jacob Chuck Ø4.0mm x Length 300mm	2
AJAX-020	Stopper For Ø4.0mm Drill Bit	1
AJAX-021	Allen Wrench 3mm	1
AJAX-022	Hexagonal Screw Driver, Hex 3.5mm	1
AJAX-023	Guide Wire With Hook Ø2.8mm x 460mm	1
AJAX-024	Cleaning Stylet Ø2.8mm	1
AJAX-025	Guide Wire Introducer	1
AJAX-026	Protection Sleeve 20/17mm for AJAX Nail	1
AJAX-027	Drill Sleeve 17/3.2mm For AJAX Nail	1
AJAX-028	Aiming Jig For Anti Rotation Wire	1
AJAX-029	Flexible Reaming Shaft Jacob End	2
AJAX-030	Reamer Head Ø8.5mm	1
AJAX-031	Reamer Head Ø9.0mm	1
AJAX-032	Reamer Head Ø9.5mm	1
AJAX-033	Reamer Head Ø10.0mm	1
AJAX-034	Reamer Head Ø10.5mm	1

Code	Set Consisting of	Units
AJAX-035	Reamer Head Ø11.0mm	1
AJAX-036	Reamer Head Ø11.5mm	1
AJAX-037	Reamer Head Ø12.0mm	1
AJAX-038	Quick Coupling Handle (For Flexible Shaft/Entry Reamer/ Proximal Cortex Cannulated Drill/ Reamer For Ajax Blade)	1
AJAX-039	Compression Instrument For AJAX Blade	1
AJAX-040	Insertion Handle For AJAX Nail	1
AJAX-041	Protection Sleeve For AJAX Blade	1
AJAX-042	Cannulated Drill Sleeve For AJAX Blade Ø10.9/3.2mm	1
AJAX-043	Trocar Ø3.2mm For AJAX Blade	1
AJAX-044	Connector For Insertion Handle For AJAX Blade	1
AJAX-045	Spherical Head Screw Driver, Hex 4.0mm	1
AJAX-046	Drill Sleeve (For Aiming Jig For Anti Rotation Wire)	2
AJAX-047	Protection Sleeve Ø11/8mm	2
AJAX-048	Drill Sleeve Ø8/4mm	2
AJAX-049	Trocar Ø4.0mm	2
AJAX-050	Direct Measuring Device For Guide Wire	1
AJAX-051	Pin Wrench Ø4.0mm	1
AJAX-052	Cannulated Driver Ø4.0mm For AJAX Nail End Cap	1
AJAX-053	Measuring Device For Locking Bolt upto 100mm	1
AJAX-054	Reduction Instrument	1
AJAX-055	Driver For Connecting Screw	1
AJAX-057	Trays For Ajax Nail Instrument Set	3
AJAX-056	Container	1

7-006 Flexible Reamer Instrument set



1459-006 Flexible Reamer Shaft (AO Connection)



Reamer Head

Code	Dia	Code	Dia
7-006-01	Ø8mm	1459-015	Ø12mm
1459-008	Ø8.5mm	1459-016	Ø12.5mm
1459-009	Ø9mm	1459-017	Ø13mm
1459-010	Ø9.5mm	1459-018	Ø13.5mm
1459-011	Ø10mm	1459-019	Ø14mm
1459-012	Ø10.5mm	7-006-02	Ø14.5mm
1459-013	Ø11mm	7-006-03	Ø15mm
1459-014	Ø11.5mm		





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