

GA-MMA NAILING

GA-MMA NAILING SYSTEM



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



They can because they
think they can.

**Ga-mma Nailing System
(with Anti-Rotation)**



125° Anti-Rotation Ga-mma Nail - Short

Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	1501S-09-180	TI-1501S-09-180
9mm	200	1501S-09-200	TI-1501S-09-200
9mm	220	1501S-09-220	TI-1501S-09-220
9mm	240	1501S-09-240	TI-1501S-09-240
10mm	180	1501S-10-180	TI-1501S-10-180
10mm	200	1501S-10-200	TI-1501S-10-200
10mm	220	1501S-10-220	TI-1501S-10-220
10mm	240	1501S-10-240	TI-1501S-10-240
11mm	180	1501S-11-180	TI-1501S-11-180
11mm	200	1501S-11-200	TI-1501S-11-200
11mm	220	1501S-11-220	TI-1501S-11-220
11mm	240	1501S-11-240	TI-1501S-11-240
12mm	180	1501S-12-180	TI-1501S-12-180
12mm	200	1501S-12-200	TI-1501S-12-200
12mm	220	1501S-12-220	TI-1501S-12-220
12mm	240	1501S-12-240	TI-1501S-12-240
13mm	180	1501S-13-180	TI-1501S-13-180
13mm	200	1501S-13-200	TI-1501S-13-200
13mm	220	1501S-13-220	TI-1501S-13-220
13mm	240	1501S-13-240	TI-1501S-13-240



125° Anti-Rotation Ga-mma Nail - Long

Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	1501L-09-320L	TI-1501L-09-320L	1501L-09-320R	TI-1501L-09-320R
9mm	340	1501L-09-340L	TI-1501L-09-340L	1501L-09-340R	TI-1501L-09-340R
9mm	360	1501L-09-360L	TI-1501L-09-360L	1501L-09-360R	TI-1501L-09-360R
9mm	380	1501L-09-380L	TI-1501L-09-380L	1501L-09-380R	TI-1501L-09-380R
9mm	400	1501L-09-400L	TI-1501L-09-400L	1501L-09-400R	TI-1501L-09-400R
9mm	420	1501L-09-420L	TI-1501L-09-420L	1501L-09-420R	TI-1501L-09-420R
9mm	440	1501L-09-440L	TI-1501L-09-440L	1501L-09-440R	TI-1501L-09-440R
10mm	320	1501L-10-320L	TI-1501L-10-320L	1501L-10-320R	TI-1501L-10-320R
10mm	340	1501L-10-340L	TI-1501L-10-340L	1501L-10-340R	TI-1501L-10-340R
10mm	360	1501L-10-360L	TI-1501L-10-360L	1501L-10-360R	TI-1501L-10-360R
10mm	380	1501L-10-380L	TI-1501L-10-380L	1501L-10-380R	TI-1501L-10-380R
10mm	400	1501L-10-400L	TI-1501L-10-400L	1501L-10-400R	TI-1501L-10-400R
10mm	420	1501L-10-420L	TI-1501L-10-420L	1501L-10-420R	TI-1501L-10-420R
10mm	440	1501L-10-440L	TI-1501L-10-440L	1501L-10-440R	TI-1501L-10-440R
11mm	320	1501L-11-320L	TI-1501L-11-320L	1501L-11-320R	TI-1501L-11-320R
11mm	340	1501L-11-340L	TI-1501L-11-340L	1501L-11-340R	TI-1501L-11-340R
11mm	360	1501L-11-360L	TI-1501L-11-360L	1501L-11-360R	TI-1501L-11-360R
11mm	380	1501L-11-380L	TI-1501L-11-380L	1501L-11-380R	TI-1501L-11-380R
11mm	400	1501L-11-400L	TI-1501L-11-400L	1501L-11-400R	TI-1501L-11-400R
11mm	420	1501L-11-420L	TI-1501L-11-420L	1501L-11-420R	TI-1501L-11-420R
11mm	440	1501L-11-440L	TI-1501L-11-440L	1501L-11-440R	TI-1501L-11-440R
12mm	320	1501L-12-320L	TI-1501L-12-320L	1501L-12-320R	TI-1501L-12-320R
12mm	340	1501L-12-340L	TI-1501L-12-340L	1501L-12-340R	TI-1501L-12-340R
12mm	360	1501L-12-360L	TI-1501L-12-360L	1501L-12-360R	TI-1501L-12-360R
12mm	380	1501L-12-380L	TI-1501L-12-380L	1501L-12-380R	TI-1501L-12-380R
12mm	400	1501L-12-400L	TI-1501L-12-400L	1501L-12-400R	TI-1501L-12-400R
12mm	420	1501L-12-420L	TI-1501L-12-420L	1501L-12-420R	TI-1501L-12-420R
12mm	440	1501L-12-440L	TI-1501L-12-440L	1501L-12-440R	TI-1501L-12-440R
13mm	320	1501L-13-320L	TI-1501L-13-320L	1501L-13-320R	TI-1501L-13-320R
13mm	340	1501L-13-340L	TI-1501L-13-340L	1501L-13-340R	TI-1501L-13-340R
13mm	360	1501L-13-360L	TI-1501L-13-360L	1501L-13-360R	TI-1501L-13-360R
13mm	380	1501L-13-380L	TI-1501L-13-380L	1501L-13-380R	TI-1501L-13-380R
13mm	400	1501L-13-400L	TI-1501L-13-400L	1501L-13-400R	TI-1501L-13-400R
13mm	420	1501L-13-420L	TI-1501L-13-420L	1501L-13-420R	TI-1501L-13-420R
13mm	440	1501L-13-440L	TI-1501L-13-440L	1501L-13-440R	TI-1501L-13-440R



130° Anti-Rotation Ga-mma Nail - Short

Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	600S-09-180	TI-600S-09-180
9mm	200	600S-09-200	TI-600S-09-200
9mm	220	600S-09-220	TI-600S-09-220
9mm	240	600S-09-240	TI-600S-09-240
10mm	180	600S-10-180	TI-600S-10-180
10mm	200	600S-10-200	TI-600S-10-200
10mm	220	600S-10-220	TI-600S-10-220
10mm	240	600S-10-240	TI-600S-10-240
11mm	180	600S-11-180	TI-600S-11-180
11mm	200	600S-11-200	TI-600S-11-200
11mm	220	600S-11-220	TI-600S-11-220
11mm	240	600S-11-240	TI-600S-11-240
12mm	180	600S-12-180	TI-600S-12-180
12mm	200	600S-12-200	TI-600S-12-200
12mm	220	600S-12-220	TI-600S-12-220
12mm	240	600S-12-240	TI-600S-12-240
13mm	180	600S-13-180	TI-600S-13-180
13mm	200	600S-13-200	TI-600S-13-200
13mm	220	600S-13-220	TI-600S-13-220
13mm	240	600S-13-240	TI-600S-13-240



130° Anti-Rotation Ga-mma Nail - Long

Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	600L-09-320L	TI-600L-09-320L	600L-09-320R	TI-600L-09-320R
9mm	340	600L-09-340L	TI-600L-09-340L	600L-09-340R	TI-600L-09-340R
9mm	360	600L-09-360L	TI-600L-09-360L	600L-09-360R	TI-600L-09-360R
9mm	380	600L-09-380L	TI-600L-09-380L	600L-09-380R	TI-600L-09-380R
9mm	400	600L-09-400L	TI-600L-09-400L	600L-09-400R	TI-600L-09-400R
9mm	420	600L-09-420L	TI-600L-09-420L	600L-09-420R	TI-600L-09-420R
9mm	440	600L-09-440L	TI-600L-09-440L	600L-09-440R	TI-600L-09-440R
10mm	320	600L-10-320L	TI-600L-10-320L	600L-10-320R	TI-600L-10-320R
10mm	340	600L-10-340L	TI-600L-10-340L	600L-10-340R	TI-600L-10-340R
10mm	360	600L-10-360L	TI-600L-10-360L	600L-10-360R	TI-600L-10-360R
10mm	380	600L-10-380L	TI-600L-10-380L	600L-10-380R	TI-600L-10-380R
10mm	400	600L-10-400L	TI-600L-10-400L	600L-10-400R	TI-600L-10-400R
10mm	420	600L-10-420L	TI-600L-10-420L	600L-10-420R	TI-600L-10-420R
10mm	440	600L-10-440L	TI-600L-10-440L	600L-10-440R	TI-600L-10-440R
11mm	320	600L-11-320L	TI-600L-11-320L	600L-11-320R	TI-600L-11-320R
11mm	340	600L-11-340L	TI-600L-11-340L	600L-11-340R	TI-600L-11-340R
11mm	360	600L-11-360L	TI-600L-11-360L	600L-11-360R	TI-600L-11-360R
11mm	380	600L-11-380L	TI-600L-11-380L	600L-11-380R	TI-600L-11-380R
11mm	400	600L-11-400L	TI-600L-11-400L	600L-11-400R	TI-600L-11-400R
11mm	420	600L-11-420L	TI-600L-11-420L	600L-11-420R	TI-600L-11-420R
11mm	440	600L-11-440L	TI-600L-11-440L	600L-11-440R	TI-600L-11-440R
12mm	320	600L-12-320L	TI-600L-12-320L	600L-12-320R	TI-600L-12-320R
12mm	340	600L-12-340L	TI-600L-12-340L	600L-12-340R	TI-600L-12-340R
12mm	360	600L-12-360L	TI-600L-12-360L	600L-12-360R	TI-600L-12-360R
12mm	380	600L-12-380L	TI-600L-12-380L	600L-12-380R	TI-600L-12-380R
12mm	400	600L-12-400L	TI-600L-12-400L	600L-12-400R	TI-600L-12-400R
12mm	420	600L-12-420L	TI-600L-12-420L	600L-12-420R	TI-600L-12-420R
12mm	440	600L-12-440L	TI-600L-12-440L	600L-12-440R	TI-600L-12-440R
13mm	320	600L-13-320L	TI-600L-13-320L	600L-13-320R	TI-600L-13-320R
13mm	340	600L-13-340L	TI-600L-13-340L	600L-13-340R	TI-600L-13-340R
13mm	360	600L-13-360L	TI-600L-13-360L	600L-13-360R	TI-600L-13-360R
13mm	380	600L-13-380L	TI-600L-13-380L	600L-13-380R	TI-600L-13-380R
13mm	400	600L-13-400L	TI-600L-13-400L	600L-13-400R	TI-600L-13-400R
13mm	420	600L-13-420L	TI-600L-13-420L	600L-13-420R	TI-600L-13-420R
13mm	440	600L-13-440L	TI-600L-13-440L	600L-13-440R	TI-600L-13-440R



End Cap For Anti-Rotation Ga-mma Nail

Length (mm)	Stainless Steel	Titanium
0	600-001E	TI-600-001E
5	600-005E	TI-600-005E
10	600-010E	TI-600-010E
15	600-015E	TI-600-015E



Inner Screw For Anti-Rotation Ga-mma Nail-Long (For Cephalic Screw)

Stainless Steel	Titanium
600-0S	TI-600-0S



Inner Screw For Anti-Rotation Ga-mma Nail-Short (For Anti-Rotation Screw)

Stainless Steel	Titanium
601-0S	TI-601-0S



Ø10.5mm Cephalic Screw For Ga-mma Nail

Ø Dia	Length (mm)	Stainless Steel	Titanium
10.5mm	70	600C-10.5-070	TI-600C-10.5-070
10.5mm	75	600C-10.5-075	TI-600C-10.5-075
10.5mm	80	600C-10.5-080	TI-600C-10.5-080
10.5mm	85	600C-10.5-085	TI-600C-10.5-085
10.5mm	90	600C-10.5-090	TI-600C-10.5-090
10.5mm	95	600C-10.5-095	TI-600C-10.5-095
10.5mm	100	600C-10.5-100	TI-600C-10.5-100
10.5mm	105	600C-10.5-105	TI-600C-10.5-105
10.5mm	110	600C-10.5-110	TI-600C-10.5-110
10.5mm	115	600C-10.5-115	TI-600C-10.5-115
10.5mm	120	600C-10.5-120	TI-600C-10.5-120



**End Cap For Ø10.5mm Cephalic Screw
For Ga-mma Nail**


Stainless Steel	Titanium
GM01.06	TI-GM01.06

Ø6.4mm Cannulated Anti-Rotation Screw


Length (mm)	Stainless Steel	Titanium
60	600A-6.4-060	TI-600A-6.4-060
65	600A-6.4-065	TI-600A-6.4-065
70	600A-6.4-070	TI-600A-6.4-070
75	600A-6.4-075	TI-600A-6.4-075
80	600A-6.4-080	TI-600A-6.4-080
85	600A-6.4-085	TI-600A-6.4-085
90	600A-6.4-090	TI-600A-6.4-090
95	600A-6.4-095	TI-600A-6.4-095
100	600A-6.4-100	TI-600A-6.4-100
105	600A-6.4-105	TI-600A-6.4-105
110	600A-6.4-110	TI-600A-6.4-110
115	600A-6.4-115	TI-600A-6.4-115
120	600A-6.4-120	TI-600A-6.4-120
125	600A-6.4-125	TI-600A-6.4-125
130	600A-6.4-130	TI-600A-6.4-130

**Ø4.8mm Locking Bolt, Self Tapping
for Ga-mma Nail**


Length (mm)	Stainless Steel	Titanium
26	600-026	TI-600-026
28	600-028	TI-600-028
30	600-030	TI-600-030
32	600-032	TI-600-032
34	600-034	TI-600-034
36	600-036	TI-600-036
38	600-038	TI-600-038
40	600-040	TI-600-040
42	600-042	TI-600-042
44	600-044	TI-600-044
46	600-046	TI-600-046
48	600-048	TI-600-048
50	600-050	TI-600-050
52	600-052	TI-600-052
54	600-054	TI-600-054
56	600-056	TI-600-056
58	600-058	TI-600-058
60	600-060	TI-600-060
65	600-065	TI-600-065
70	600-070	TI-600-070
75	600-075	TI-600-075
80	600-080	TI-600-080
85	600-085	TI-600-085
90	600-090	TI-600-090



They can because they
think they can.

Ga-mma Nailing System
(Type-II)

125° Ga-mma Nail Type-II, Short

Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	1500S-09-180	TI-1500S-09-180
9mm	200	1500S-09-200	TI-1500S-09-200
9mm	220	1500S-09-220	TI-1500S-09-220
9mm	240	1500S-09-240	TI-1500S-09-240
10mm	180	1500S-10-180	TI-1500S-10-180
10mm	200	1500S-10-200	TI-1500S-10-200
10mm	220	1500S-10-220	TI-1500S-10-220
10mm	240	1500S-10-240	TI-1500S-10-240
11mm	180	1500S-11-180	TI-1500S-11-180
11mm	200	1500S-11-200	TI-1500S-11-200
11mm	220	1500S-11-220	TI-1500S-11-220
11mm	240	1500S-11-240	TI-1500S-11-240
12mm	180	1500S-12-180	TI-1500S-12-180
12mm	200	1500S-12-200	TI-1500S-12-200
12mm	220	1500S-12-220	TI-1500S-12-220
12mm	240	1500S-12-240	TI-1500S-12-240
13mm	180	1500S-13-180	TI-1500S-13-180
13mm	200	1500S-13-200	TI-1500S-13-200
13mm	220	1500S-13-220	TI-1500S-13-220
13mm	240	1500S-13-240	TI-1500S-13-240



125° Ga-mma Nail Type-II, Long

Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	1500L-09-320L	TI-1500L-09-320L	1500L-09-320R	TI-1500L-09-320R
9mm	340	1500L-09-340L	TI-1500L-09-340L	1500L-09-340R	TI-1500L-09-340R
9mm	360	1500L-09-360L	TI-1500L-09-360L	1500L-09-360R	TI-1500L-09-360R
9mm	380	1500L-09-380L	TI-1500L-09-380L	1500L-09-380R	TI-1500L-09-380R
9mm	400	1500L-09-400L	TI-1500L-09-400L	1500L-09-400R	TI-1500L-09-400R
9mm	420	1500L-09-420L	TI-1500L-09-420L	1500L-09-420R	TI-1500L-09-420R
9mm	440	1500L-09-440L	TI-1500L-09-440L	1500L-09-440R	TI-1500L-09-440R
10mm	320	1500L-10-320L	TI-1500L-10-320L	1500L-10-320R	TI-1500L-10-320R
10mm	340	1500L-10-340L	TI-1500L-10-340L	1500L-10-340R	TI-1500L-10-340R
10mm	360	1500L-10-360L	TI-1500L-10-360L	1500L-10-360R	TI-1500L-10-360R
10mm	380	1500L-10-380L	TI-1500L-10-380L	1500L-10-380R	TI-1500L-10-380R
10mm	400	1500L-10-400L	TI-1500L-10-400L	1500L-10-400R	TI-1500L-10-400R
10mm	420	1500L-10-420L	TI-1500L-10-420L	1500L-10-420R	TI-1500L-10-420R
10mm	440	1500L-10-440L	TI-1500L-10-440L	1500L-10-440R	TI-1500L-10-440R
11mm	320	1500L-11-320L	TI-1500L-11-320L	1500L-11-320R	TI-1500L-11-320R
11mm	340	1500L-11-340L	TI-1500L-11-340L	1500L-11-340R	TI-1500L-11-340R
11mm	360	1500L-11-360L	TI-1500L-11-360L	1500L-11-360R	TI-1500L-11-360R
11mm	380	1500L-11-380L	TI-1500L-11-380L	1500L-11-380R	TI-1500L-11-380R
11mm	400	1500L-11-400L	TI-1500L-11-400L	1500L-11-400R	TI-1500L-11-400R
11mm	420	1500L-11-420L	TI-1500L-11-420L	1500L-11-420R	TI-1500L-11-420R
11mm	440	1500L-11-440L	TI-1500L-11-440L	1500L-11-440R	TI-1500L-11-440R
12mm	320	1500L-12-320L	TI-1500L-12-320L	1500L-12-320R	TI-1500L-12-320R
12mm	340	1500L-12-340L	TI-1500L-12-340L	1500L-12-340R	TI-1500L-12-340R
12mm	360	1500L-12-360L	TI-1500L-12-360L	1500L-12-360R	TI-1500L-12-360R
12mm	380	1500L-12-380L	TI-1500L-12-380L	1500L-12-380R	TI-1500L-12-380R
12mm	400	1500L-12-400L	TI-1500L-12-400L	1500L-12-400R	TI-1500L-12-400R
12mm	420	1500L-12-420L	TI-1500L-12-420L	1500L-12-420R	TI-1500L-12-420R
12mm	440	1500L-12-440L	TI-1500L-12-440L	1500L-12-440R	TI-1500L-12-440R
13mm	320	1500L-13-320L	TI-1500L-13-320L	1500L-13-320R	TI-1500L-13-320R
13mm	340	1500L-13-340L	TI-1500L-13-340L	1500L-13-340R	TI-1500L-13-340R
13mm	360	1500L-13-360L	TI-1500L-13-360L	1500L-13-360R	TI-1500L-13-360R
13mm	380	1500L-13-380L	TI-1500L-13-380L	1500L-13-380R	TI-1500L-13-380R
13mm	400	1500L-13-400L	TI-1500L-13-400L	1500L-13-400R	TI-1500L-13-400R
13mm	420	1500L-13-420L	TI-1500L-13-420L	1500L-13-420R	TI-1500L-13-420R
13mm	440	1500L-13-440L	TI-1500L-13-440L	1500L-13-440R	TI-1500L-13-440R



130° Ga-mma Nail Type-II, Short

Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	1457S-09-180	TI-1457S-09-180
9mm	200	1457S-09-200	TI-1457S-09-200
9mm	220	1457S-09-220	TI-1457S-09-220
9mm	240	1457S-09-240	TI-1457S-09-240
10mm	180	1457S-10-180	TI-1457S-10-180
10mm	200	1457S-10-200	TI-1457S-10-200
10mm	220	1457S-10-220	TI-1457S-10-220
10mm	240	1457S-10-240	TI-1457S-10-240
11mm	180	1457S-11-180	TI-1457S-11-180
11mm	200	1457S-11-200	TI-1457S-11-200
11mm	220	1457S-11-220	TI-1457S-11-220
11mm	240	1457S-11-240	TI-1457S-11-240
12mm	180	1457S-12-180	TI-1457S-12-180
12mm	200	1457S-12-200	TI-1457S-12-200
12mm	220	1457S-12-220	TI-1457S-12-220
12mm	240	1457S-12-240	TI-1457S-12-240
13mm	180	1457S-13-180	TI-1457S-13-180
13mm	200	1457S-13-200	TI-1457S-13-200
13mm	220	1457S-13-220	TI-1457S-13-220
13mm	240	1457S-13-240	TI-1457S-13-240



130° Ga-mma Nail Type-II, Long

Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	1457L-09-320L	TI-1457L-09-320L	1457L-09-320R	TI-1457L-09-320R
9mm	340	1457L-09-340L	TI-1457L-09-340L	1457L-09-340R	TI-1457L-09-340R
9mm	360	1457L-09-360L	TI-1457L-09-360L	1457L-09-360R	TI-1457L-09-360R
9mm	380	1457L-09-380L	TI-1457L-09-380L	1457L-09-380R	TI-1457L-09-380R
9mm	400	1457L-09-400L	TI-1457L-09-400L	1457L-09-400R	TI-1457L-09-400R
9mm	420	1457L-09-420L	TI-1457L-09-420L	1457L-09-420R	TI-1457L-09-420R
9mm	440	1457L-09-440L	TI-1457L-09-440L	1457L-09-440R	TI-1457L-09-440R
10mm	320	1457L-10-320L	TI-1457L-10-320L	1457L-10-320R	TI-1457L-10-320R
10mm	340	1457L-10-340L	TI-1457L-10-340L	1457L-10-340R	TI-1457L-10-340R
10mm	360	1457L-10-360L	TI-1457L-10-360L	1457L-10-360R	TI-1457L-10-360R
10mm	380	1457L-10-380L	TI-1457L-10-380L	1457L-10-380R	TI-1457L-10-380R
10mm	400	1457L-10-400L	TI-1457L-10-400L	1457L-10-400R	TI-1457L-10-400R
10mm	420	1457L-10-420L	TI-1457L-10-420L	1457L-10-420R	TI-1457L-10-420R
10mm	440	1457L-10-440L	TI-1457L-10-440L	1457L-10-440R	TI-1457L-10-440R
11mm	320	1457L-11-320L	TI-1457L-11-320L	1457L-11-320R	TI-1457L-11-320R
11mm	340	1457L-11-340L	TI-1457L-11-340L	1457L-11-340R	TI-1457L-11-340R
11mm	360	1457L-11-360L	TI-1457L-11-360L	1457L-11-360R	TI-1457L-11-360R
11mm	380	1457L-11-380L	TI-1457L-11-380L	1457L-11-380R	TI-1457L-11-380R
11mm	400	1457L-11-400L	TI-1457L-11-400L	1457L-11-400R	TI-1457L-11-400R
11mm	420	1457L-11-420L	TI-1457L-11-420L	1457L-11-420R	TI-1457L-11-420R
11mm	440	1457L-11-440L	TI-1457L-11-440L	1457L-11-440R	TI-1457L-11-440R
12mm	320	1457L-12-320L	TI-1457L-12-320L	1457L-12-320R	TI-1457L-12-320R
12mm	340	1457L-12-340L	TI-1457L-12-340L	1457L-12-340R	TI-1457L-12-340R
12mm	360	1457L-12-360L	TI-1457L-12-360L	1457L-12-360R	TI-1457L-12-360R
12mm	380	1457L-12-380L	TI-1457L-12-380L	1457L-12-380R	TI-1457L-12-380R
12mm	400	1457L-12-400L	TI-1457L-12-400L	1457L-12-400R	TI-1457L-12-400R
12mm	420	1457L-12-420L	TI-1457L-12-420L	1457L-12-420R	TI-1457L-12-420R
12mm	440	1457L-12-440L	TI-1457L-12-440L	1457L-12-440R	TI-1457L-12-440R
13mm	320	1457L-13-320L	TI-1457L-13-320L	1457L-13-320R	TI-1457L-13-320R
13mm	340	1457L-13-340L	TI-1457L-13-340L	1457L-13-340R	TI-1457L-13-340R
13mm	360	1457L-13-360L	TI-1457L-13-360L	1457L-13-360R	TI-1457L-13-360R
13mm	380	1457L-13-380L	TI-1457L-13-380L	1457L-13-380R	TI-1457L-13-380R
13mm	400	1457L-13-400L	TI-1457L-13-400L	1457L-13-400R	TI-1457L-13-400R
13mm	420	1457L-13-420L	TI-1457L-13-420L	1457L-13-420R	TI-1457L-13-420R
13mm	440	1457L-13-440L	TI-1457L-13-440L	1457L-13-440R	TI-1457L-13-440R



End Cap For Ga-mma Nail Type-II


Length (mm)	Stainless Steel	Titanium
0	1457-001E	TI-1457-001E
5	1457-005E	TI-1457-005E
10	1457-010E	TI-1457-010E
15	1457-015E	TI-1457-015E

Inner Screw For Ga-mma Nail Type-II


Stainless Steel	Titanium
1457-0S	TI-1457-0S

Ø10.5mm Cephalic Screw, For Ga-mma Nail


Ø Dia	Length (mm)	Stainless Steel	Titanium
10.5mm	70	600C-10.5-070	TI-600C-10.5-070
10.5mm	75	600C-10.5-075	TI-600C-10.5-075
10.5mm	80	600C-10.5-080	TI-600C-10.5-080
10.5mm	85	600C-10.5-085	TI-600C-10.5-085
10.5mm	90	600C-10.5-090	TI-600C-10.5-090
10.5mm	95	600C-10.5-095	TI-600C-10.5-095
10.5mm	100	600C-10.5-100	TI-600C-10.5-100
10.5mm	105	600C-10.5-105	TI-600C-10.5-105
10.5mm	110	600C-10.5-110	TI-600C-10.5-110
10.5mm	115	600C-10.5-115	TI-600C-10.5-115
10.5mm	120	600C-10.5-120	TI-600C-10.5-120

End Cap For Ø10.5mm Cephalic Screw For Ga-mma Nail

Stainless Steel	Titanium
GM01.06	TI-GM01.06

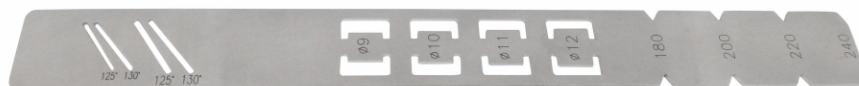

Ø4.8mm Locking Bolt, Self Tapping, For Ga-mma Nail


Length (mm)	Stainless Steel	Titanium
26	600-026	TI-600-026
28	600-028	TI-600-028
30	600-030	TI-600-030
32	600-032	TI-600-032
34	600-034	TI-600-034
36	600-036	TI-600-036
38	600-038	TI-600-038
40	600-040	TI-600-040
42	600-042	TI-600-042
44	600-044	TI-600-044
46	600-046	TI-600-046
48	600-048	TI-600-048
50	600-050	TI-600-050
52	600-052	TI-600-052
54	600-054	TI-600-054
56	600-056	TI-600-056
58	600-058	TI-600-058
60	600-060	TI-600-060
65	600-065	TI-600-065
70	600-070	TI-600-070
75	600-075	TI-600-075
80	600-080	TI-600-080
85	600-085	TI-600-085
90	600-090	TI-600-090

Ga-mma Nail Instrument Set **Aluminium Targeting Device**

1457-001

Radiographic Ruler


1457-002

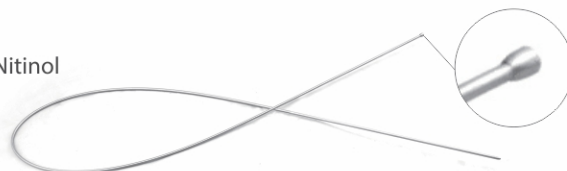
Protection Sleeve For Entry Reamer/Entry Guide Sleeve 20/17mm


1457-003

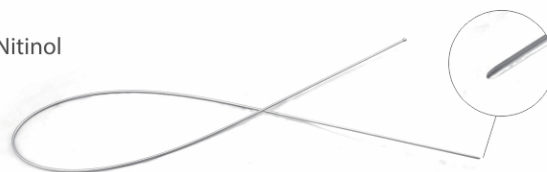
Guide Sleeve For Guide Wire Ø3.0mm


1457-004

Guide Wire With Ball Tip Ø3.65mm x Length 680mm - Nitinol


1457-053

Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Nitinol


1457-005-10

Fixed Reamer Shaft Ø10mm



1457-006-11 Fixed Reamer Shaft Ø11mm



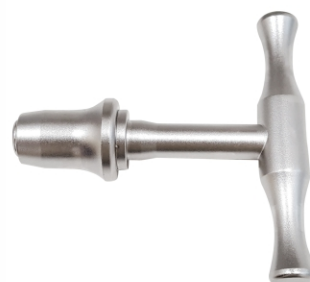
1457-007-12 Fixed Reamer Shaft Ø12mm



1457-008-13 Fixed Reamer Shaft Ø13mm



1457-009 T Handle With Quick Coupling For Entry Reamer



1457-010 Entry Reamer Ø16.5mm With Quick Coupling End



1457-011 Cannulated Awl



1457-012

Tissue Protector


1457-013

Insertion Handle, Aluminium


1457-014

Nail Holding Bolt (For Aluminium Targeting Device)


1457-015

Guide Wire Holder


1457-016

Insertion Connecting Rod


1457-054

Block For Insertion Connecting Rod



1457-017 Combination Wrench 11mm For Insertion Connecting Rod



1457-018 Insertion Hammer, Solid



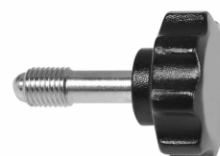
1457-019-130 130° Proximal Targeting Device, Aluminium



1457-019-125 125° Proximal Targeting Device, Aluminium



7-062-01 Locking Bolt for Targeting Device



1457-020 Protection Sleeve 10/8.2mm (For Locking Bolt)



1457-021

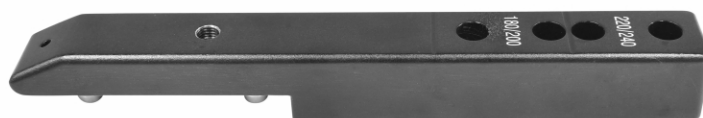
Trocac Ø8mm (For Protection Sleeve)


1457-022-4.3

Drill Sleeve 8/4.3mm (For Drill Bit Ø4.3mm)


1457-023

Distal Targeting Device, Aluminium (For Length upto 240mm, Short)


1457-024

Sliding Hammer, Slotted


1457-025

Flexible Screw Driver, Hex 3.5mm (For Inner Screw)


1457-026

Allen Key, Hex 3mm



1457-027

Universal Screw Driver, Hex 7mm


1457-028

Protection Sleeve 14/11.2mm (For Cephalic Screw)


1457-029

Trocar Sleeve 8.5/3.2mm (For Cephalic Screw)


1457-030

Trocar Ø3.2mm(For Cephalic Screw)


1457-031

Measuring Device upto 130mm (For Cephalic Screw Ø10.5mm)


1457-032

Insertor (For Cephalic Screw & End Cap)



1457-033

Screw Driver with T-Handle, Hex 3.5mm


1457-034

Universal Screw Driver with T-Handle, Hex 8mm


1457-035

Proximal Cortex Drill Ø10mm With Quick Coupling End (For Cephalic Screw Ø10.5mm)


1457-036

Cannulated Reamer, Ø10.5mm (For Cephalic Screw Ø10.5mm)


7-007-08

Stopper for Cannulated Reamer, Ø10.5mm


1457-037

Measuring Device upto 130mm (For Ø6.4mm Cannulated Anti -Rotation Screw)



1457-038

Protection Sleeve 10/8.2mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-039

Trocar Sleeve 8.1/2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-040

Trocar 2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-041

Insertor (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-042

Tapered Drill 6.4/4.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


7-007-09

Stopper for Tapered Drill 6.4/4.5mm



1457-043

Holding Driver, Hex 3.5 (For Inner Screw)


1457-044-2.5

Guide Wire Ø2.5mm x Length 380mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-045-3.0

Threaded Guide Wire Ø3.0mm x Thread 12mm x Length 400mm (For Cephalic Screw Ø10.5mm)


1457-046

Extraction Hammering Rod


1457-047

Depth Gauge for Measuring upto 100mm


1457-048

Depth Gauge for Measuring upto 115mm



1457-049

Stylet, Ø3mm


1457-050

Compression Screw


1457-051-4.3

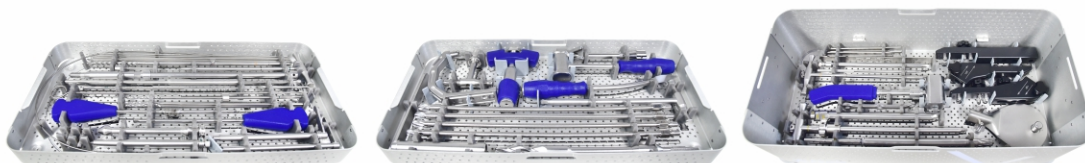
Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm


1457-052

Stopper For Drill Bit Ø4.3mm


1457-00T

Instrument Trays for Ga-mma Nailing Instrument Set, Aluminium Targeting Device


1457-00B

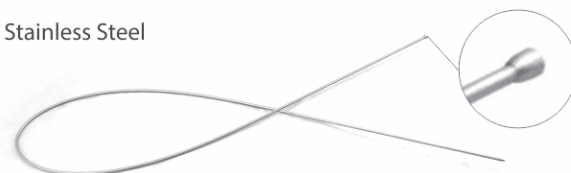
Container with PPSU lid for Ga-mma Nailing Instrument Set, Aluminium Targeting Device



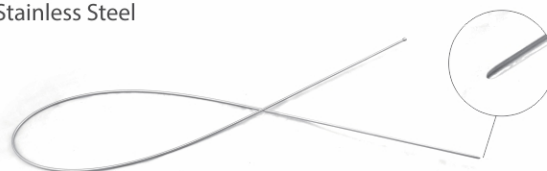
1457-000S Ga-mma Nailing Instrument Set, Aluminium Targeting Device


Optional Instruments**1457-004S**

Guide Wire With Ball Tip Ø3.7mm x Length 680mm - Stainless Steel

**1457-053S**

Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Stainless Steel



1457-000S Ga-mma Nailing Instrument Set, Aluminium Targeting Device

Code	Set Consisting of	Units
1457-001	Radiographic Ruler	1
1457-002	Protection Sleeve For Entry Reamer/Entry Guide Sleeve 20/17mm	1
1457-003	Guide Sleeve For Guide Wire Ø3.0mm	1
1457-004	Guide Wire With Ball Tip Ø3.65mm x Length 680mm - Nitinol	1
1457-053	Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Nitinol	1
1457-005-10	Fixed Reamer Shaft Ø10mm	1
1457-006-11	Fixed Reamer Shaft Ø11mm	1
1457-007-12	Fixed Reamer Shaft Ø12mm	1
1457-008-13	Fixed Reamer Shaft Ø13mm	1
1457-009	T Handle With Quick Coupling For Entry Reamer	1
1457-010	Entry Reamer Ø16.5mm With Quick Coupling End	1
1457-011	Cannulated Awl	1
1457-012	Tissue Protector	1
1457-013	Insertion Handle, Aluminium	1
1457-014	Nail Holding Bolt (For Aluminium Targeting Device)	2
1457-015	Guide Wire Holder	1
1457-016	Insertion Connecting Rod	1
1457-054	Block For Insertion Connecting Rod	1
1457-017	Combination Wrench 11mm For Insertion Connecting Rod	1
1457-018	Insertion Hammer, Solid	1
1457-019-130	130° Proximal Targeting Device, Aluminium	1
1457-019-125	125° Proximal Targeting Device, Aluminium	1
7-062-01	Locking Bolt for Targeting Device	3
1457-020	Protection Sleeve 10/8.2mm (For Locking Bolt)	2
1457-021	Trocar Ø8mm (For Protection Sleeve)	1
1457-022-4.3	Drill Sleeve 8/4.3mm (For Drill Bit Ø4.3mm)	2
1457-023	Distal Targeting Device, Aluminium (For Length upto 240mm, Short)	1
1457-024	Sliding Hammer, Slotted	1
1457-025	Flexible Screw Driver, Hex 3.5mm (For Inner Screw)	1
1457-026	Allen Key, Hex 3mm	1
1457-027	Universal Screw Driver, Hex 7mm	1
1457-028	Protection Sleeve 14/11.2mm (For Cephalic Screw)	1
1457-029	Trocar Sleeve 8.5/3.2mm (For Cephalic Screw)	1
1457-030	Trocar Ø3.2mm(For Cephalic Screw)	1
1457-031	Measuring Device upto 130mm (For Cephalic Screw Ø10.5mm)	1
1457-032	Insertor (For Cephalic Screw & End Cap)	1

Code	Set Consisting of	Units
1457-033	Screw Driver with T-Handle, Hex 3.5mm	1
1457-034	Universal Screw Driver with T-Handle, Hex 8mm	1
1457-035	Proximal Cortex Drill Ø10mm With Quick Coupling End (For Cephalic Screw Ø10.5mm)	1
1457-036	Cannulated Reamer, Ø10.5mm (For Cephalic Screw Ø10.5mm)	1
7-007-08	Stopper for Cannulated Reamer, Ø10.5mm	1
1457-037	Measuring Device upto 130mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-038	Protection Sleeve 10/8.2mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-039	Trocar Sleeve 8.1/2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-040	Trocar 2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-041	Insertor (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-042	Tapered Drill 6.4/4.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
7-007-09	Stopper for Tapered Drill 6.4/4.5mm	1
1457-043	Holding Driver, Hex 3.5 (For Inner Screw)	1
1457-044-2.5	Guide Wire Ø2.5mm x Length 380mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	5
1457-045-3.0	Threaded Guide Wire Ø3.0mm x Thread 12mm x Length 400mm (For Cephalic Screw Ø10.5mm)	5
1457-046	Extraction Hammering Rod	1
1457-047	Depth Gauge for Measuring upto 100mm	1
1457-048	Depth Gauge for Measuring upto 115mm	1
1457-049	Stylet, Ø3mm	1
1457-050	Compression Screw	1
1457-051-4.3	Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm	3
1457-052	Stopper For Drill Bit Ø4.3mm	1
1457-00T	Instrument Trays for Ga-mma Nailing Instrument Set, Aluminium Targeting Device	2
1457-00B	Container with PPSU lid for Ga-mma Nailing Instrument Set, Aluminium Targeting Device	1

Optional Instruments

Code	Set Consisting of	Units
1457-004S	Guide Wire With Ball Tip Ø3.7mm x Length 680mm - Stainless Steel	1
1457-053S	Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Stainless Steel	1

Ga-mma Nail Instrument Set

Peek

1457-001

Radiographic Ruler

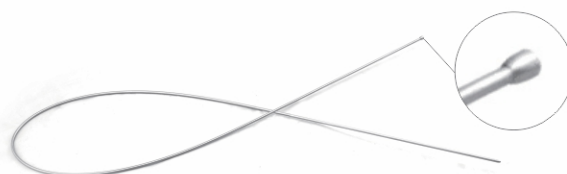

1457-002

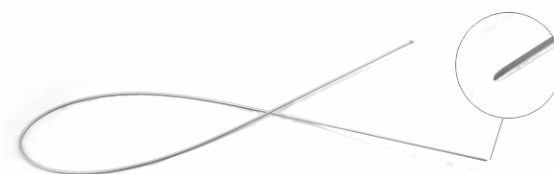
Protection Sleeve For Entry Reamer/Entry Guide Sleeve 20/17mm


1457-003

Guide Sleeve For Guide Wire $\phi 3.0$ mm

1457-004

Guide Wire With Ball Tip $\phi 3.65$ mm x Length 680mm - I

1457-053

Guide Wire Without Ball Tip $\phi 2.5$ mm x Length 680mm -

1457-005-10

Fixed Reamer Shaft $\phi 10$ mm


1457-006-11 Fixed Reamer Shaft Ø11mm



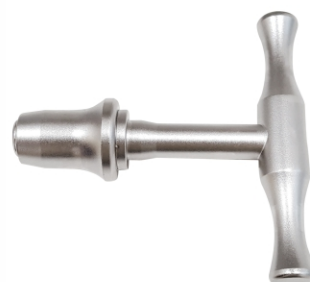
1457-007-12 Fixed Reamer Shaft Ø12mm



1457-008-13 Fixed Reamer Shaft Ø13mm



1457-009 T Handle With Quick Coupling For Entry Reamer



1457-010 Entry Reamer Ø16.5mm With Quick Coupling End



1457-011 Cannulated Awl



1457-012

Tissue Protector


7-007-01

Insertion Handle, Carbon PEEK


7-007-10

Nail Holding Bolt


1457-015

Guide Wire Holder


1457-016

Insertion Connecting Rod


1457-017

Combination Wrench 11mm For Insertion Connecting Rod



1457-018 Insertion Hammer, Solid



7-007-02 130° Proximal Targeting Device, Carbon PEEK



7-007-07 Locking Bolt for Targeting Device



7-007-03 125° Proximal Targeting Device, Carbon PEEK



1457-020 Protection Sleeve 10/8.2mm (For Ø4.8mm Locking Bolt, Self Tapping)



1457-021 Trocar Ø8mm (For Protection Sleeve)



1457-022-4.3

Drill Sleeve 8/4.3mm (For Drill Bit Ø4.3mm)


7-007-04

Distal Targeting Device, Carbon PEEK (For Length upto 240mm, Short)


1457-024

Sliding Hammer, Slotted


1457-025

Flexible Screw Driver, Hex 3.5mm (For Inner Screw)


1457-026

Allen Key, Hex 3mm


1457-027

Universal Screw Driver, Hex 7mm



1457-028 Protection Sleeve 14/11.3mm (For Cephalic Screw)



1457-029 Trocar Sleeve 11.2/3.2mm (For Cephalic Screw)



1457-030 Trocar Ø3.2mm (For Cephalic Screw Ø10.5mm)



1457-031 Measuring Device upto 130mm (For Cephalic Screw Ø10.5mm)



1457-032 Insertor (For Cephalic Screw Ø10.5mm & End Cap)



1457-033 Screw Driver with T-Handle, Hex 3.5mm



1457-034 Universal Screw Driver with T-Handle, Hex 8mm



1457-035 Proximal Cortex Drill Ø10.5mm With Quick Coupling End (For Cephalic Screw Ø10.5mm)



1457-036 Cannulated Reamer, Ø10.5mm (For Cephalic Screw Ø10.5mm)



7-007-08 Stopper for Cannulated Reamer, Ø10.5mm



1457-037 Measuring Device upto 130mm (For Ø6.4mm Cannulated Anti -Rotation Screw)



1457-038 Protection Sleeve 10/8.2mm (For Ø6.4mm Cannulated Anti -Rotation Screw)



1457-039

Trocar Sleeve 8.1/2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-040

Trocar 2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-041

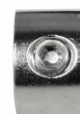
Insertor For Ø6.4mm Cannulated Anti -Rotation Screw


1457-042

Tapered Drill 6.4/4.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


7-007-09

Stopper for Tapered Drill 6.4/4.5mm


1457-043

Holding Driver, Hex 3.5 (For Inner Screw)



1457-044-2.5 Guide Wire Ø2.5mm x Length 380mm (For Ø6.4mm Cannulated Anti -Rotation Screw)



1457-045-3.0 Threaded Guide Wire Ø3.0mm x Thread 12mm x Length 400mm (For Cephalic Screw Ø10.5mm)



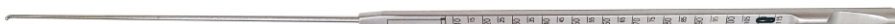
1457-046 Extraction Hammering Rod



1457-047 Depth Gauge for Measuring upto 100mm



1457-048 Depth Gauge for Measuring Upto upto 115mm



1457-049 Stylet, Ø3mm



1457-050

Compression Screw


1457-051-4.3

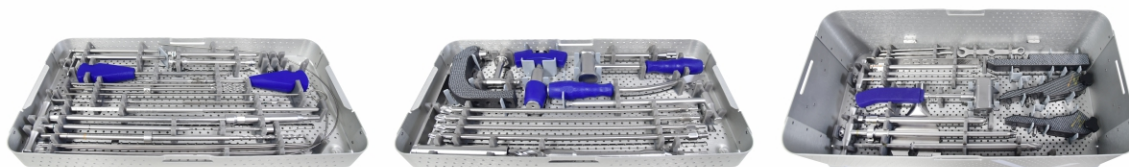
Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm


1457-052

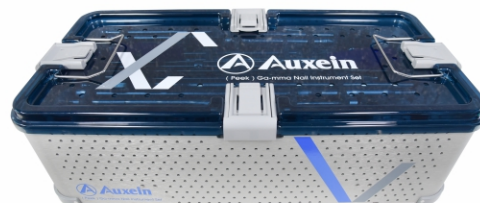
Stopper For Drill Bit Ø4.3mm


7-007-05

Instrument Trays for Ga-mma Nailing Instrument Set (PEEK)

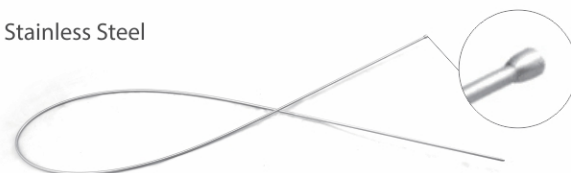

7-007-06

Container with PPSU lid for Ga-mma Nailing Instrument Set (PEEK)

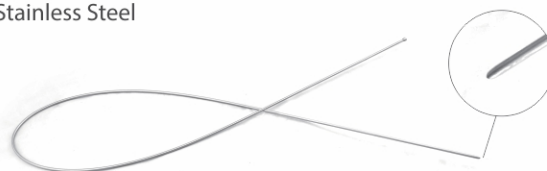


Optional Instruments**1457-004S**

Guide Wire With Ball Tip Ø3.7mm x Length 680mm - Stainless Steel

**1457-053S**

Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Stainless Steel



7-007 Ga-mma Nailing Instrument Set (PEEK)



7-007 Ga-mma Nailing Instrument Set (PEEK)

Code	Set Consisting of	Units
1457-001	Radiographic Ruler	1
1457-002	Protection Sleeve For Entry Reamer/Entry Guide Sleeve 20/17mm	1
1457-003	Guide Sleeve For Guide Wire Ø3.0mm	1
1457-004	Guide Wire With Ball Tip Ø3.65mm x Length 680mm - Nitinol	1
1457-053	Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Nitinol	1
1457-005-10	Fixed Reamer Shaft Ø10mm	1
1457-006-11	Fixed Reamer Shaft Ø11mm	1
1457-007-12	Fixed Reamer Shaft Ø12mm	1
1457-008-13	Fixed Reamer Shaft Ø13mm	1
1457-009	T Handle With Quick Coupling For Entry Reamer	1
1457-010	Entry Reamer Ø16.5mm With Quick Coupling End	1
1457-011	Cannulated Awl	1
1457-012	Tissue Protector	1
7-007-01	Insertion Handle, Carbon PEEK	1
7-007-10	Nail Holding Bolt	2
1457-015	Guide Wire Holder	1
1457-016	Insertion Connecting Rod	1
1457-017	Combination Wrench 11mm For Insertion Connecting Rod	1
1457-018	Insertion Hammer, Solid	1
7-007-02	130° Proximal Targeting Device, Carbon PEEK	1
7-007-07	Locking Bolt for Targeting Device	3
7-007-03	125° Proximal Targeting Device, Carbon PEEK	1
1457-020	Protection Sleeve 10/8.2mm (For Ø4.8mm Locking Bolt, Self Tapping)	2
1457-021	Trocar Ø8mm (For Protection Sleeve)	1
1457-022-4.3	Drill Sleeve 8/4.3mm (For Drill Bit Ø4.3mm)	2
7-007-04	Distal Targeting Device, Carbon PEEK (For Length upto 240mm, Short)	1
1457-024	Sliding Hammer, Slotted	1
1457-025	Flexible Screw Driver, Hex 3.5mm (For Inner Screw)	1
1457-026	Allen Key, Hex 3mm	1
1457-027	Universal Screw Driver, Hex 7mm	1
1457-028	Protection Sleeve 14/11.3mm (For Cephalic Screw)	1
1457-029	Trocar Sleeve 11.2/3.2mm (For Cephalic Screw)	1
1457-030	Trocar Ø3.2mm (For Cephalic Screw Ø10.5mm)	1
1457-031	Measuring Device upto 130mm (For Cephalic Screw Ø10.5mm)	1
1457-032	Insertor (For Cephalic Screw Ø10.5mm & End Cap)	1
1457-033	Screw Driver with T-Handle, Hex 3.5mm	1

Code	Set Consisting of	Units
1457-034	Universal Screw Driver with T-Handle, Hex 8mm	1
1457-035	Proximal Cortex Drill Ø10.5mm With Quick Coupling End (For Cephalic Screw Ø10.5mm)	1
1457-036	Cannulated Reamer, Ø10.5mm (For Cephalic Screw Ø10.5mm)	1
7-007-08	Stopper for Cannulated Reamer, Ø10.5mm	1
1457-037	Measuring Device upto 130mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-038	Protection Sleeve 10/8.2mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-039	Trocar Sleeve 8.1/2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-040	Trocar 2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-041	Insertor For Ø6.4mm Cannulated Anti -Rotation Screw	1
1457-042	Tapered Drill 6.4/4.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
7-007-09	Stopper for Tapered Drill 6.4/4.5mm	1
1457-043	Holding Driver, Hex 3.5 (For Inner Screw)	1
1457-044-2.5	Guide Wire Ø2.5mm x Length 380mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	5
1457-045-3.0	Threaded Guide Wire Ø3.0mm x Thread 12mm x Length 400mm (For Cephalic Screw Ø10.5mm)	5
1457-046	Extraction Hammering Rod	1
1457-047	Depth Gauge for Measuring upto 100mm	1
1457-048	Depth Gauge for Measuring Upto upto 115mm	1
1457-049	Stylet, Ø3mm	1
1457-050	Compression Screw	1
1457-051-4.3	Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm	3
1457-052	Stopper For Drill Bit Ø4.3mm	1
7-007-05	Instrument Trays for Ga-mma Nailing Instrument Set (PEEK)	3
7-007-06	Container with PPSU lid for Ga-mma Nailing Instrument Set (PEEK)	1

Optional Instruments

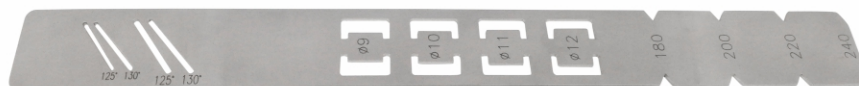
Code	Set Consisting of	Units
1457-004S	Guide Wire With Ball Tip Ø3.7mm x Length 680mm - Stainless Steel	1
1457-053S	Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Stainless Steel	1

Ga-mma Nail Instrument Set

Distal Targeting Device

1457-001

Radiographic Ruler


1457-002

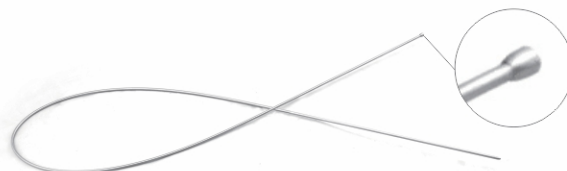
Protection Sleeve For Entry Reamer/Entry Guide Sleeve 20/17mm


1457-003

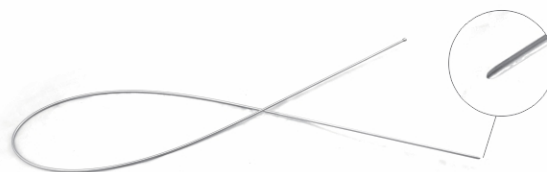
Guide Sleeve For Guide Wire Ø3.0mm


1457-004

Guide Wire With Ball Tip Ø3.65mm x Length 680mm - I


1457-053

Guide Wire Without Ball Tip Ø2.5mm x Length 680mm -


1457-005-10

Fixed Reamer Shaft Ø10mm



1457-006-11 Fixed Reamer Shaft Ø11mm



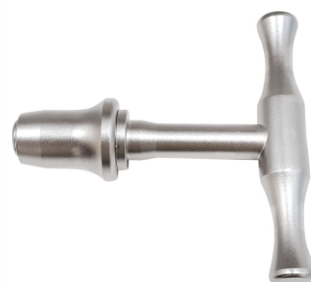
1457-007-12 Fixed Reamer Shaft Ø12mm



1457-008-13 Fixed Reamer Shaft Ø13mm



1457-009 T Handle With Quick Coupling For Entry Reamer



1457-010 Entry Reamer Ø16.5mm With Quick Coupling End



1457-011 Cannulated Awl



1457-012

Tissue Protector


1457-013

Insertion Handle, Aluminium


1457-014

Nail Holding Bolt (For Aluminium Targeting Device)


1457-015

Guide Wire Holder


1457-016

Insertion Connecting Rod


1457-054

Block For Insertion Connecting Rod



1457-017

Combination Wrench 11mm For Insertion Connecting Rod


1457-018

Insertion Hammer, Solid


1457-019-130

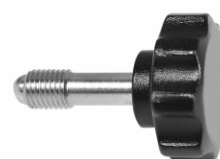
130° Proximal Targeting Device, Aluminium


1457-019-125

125° Proximal Targeting Device, Aluminium


7-062-01

Locking Bolt for Targeting Device


1457-020

Protection Sleeve 10/8.2mm (For Locking Bolt)



1457-021

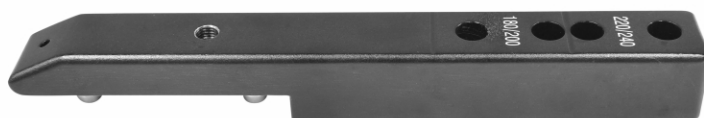
Trocar Ø8mm (For Protection Sleeve)


1457-022-4.3

Drill Sleeve 8/4.3mm (For Drill Bit Ø4.3mm)


1457-023

Distal Targeting Device, Aluminium (For Length upto 240mm, Short)


1457-024

Sliding Hammer, Slotted


1457-025

Flexible Screw Driver, Hex 3


1457-026

Allen Key, Hex 3mm



1457-027

Universal Screw Driver, Hex 7mm


1457-028

Protection Sleeve 14/11.2mm (For Cephalic Screw)


1457-029

Trocar Sleeve 8.5/3.2mm (For Cephalic Screw)


1457-030

Trocar Ø3.2mm(For Cephalic Screw)


1457-031

Measuring Device upto 130mm (For Cephalic Screw Ø10.5mm)


1457-032

Insertor (For Cephalic Screw & End Cap)



Instruments
1457-033

Screw Driver with T-Handle, Hex 3.5mm


1457-034

Universal Screw Driver with T-Handle, Hex 8mm


1457-035

Proximal Cortex Drill Ø10mm With Quick Coupling End (For Cephalic Screw Ø10.5mm)


1457-036

Cannulated Reamer, Ø10.5mm (For Cephalic Screw Ø10.5mm)


7-007-08

Stopper for Cannulated Reamer, Ø10.5mm


1457-037

Measuring Device upto 130mm (For Ø6.4mm Cannulated Anti -Rotation Screw)



1457-038

Protection Sleeve 10/8.2mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-039

Trocar Sleeve 8.1/2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-040

Trocar 2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-041

Insertor (For Ø6.4mm Ca


1457-042

Tapered Drill 6.4/4.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


7-007-09

Stopper for Tapered Drill 6.4/4.5mm



1457-043

Holding Driver, Hex 3.5 (For Inner Screw)


1457-044-2.5

Guide Wire Ø2.5mm x Length 380mm (For Ø6.4mm Cannulated Anti -Rotation Screw)


1457-045-3.0

Threaded Guide Wire Ø3.0mm x Thread 12mm x Length 400mm (For Cephalic Screw Ø10.5mm)


1457-046

Extraction Hammering Rod


1457-047

Depth Gauge for Measuring upto 100mm


1457-048

Depth Gauge for Measuring upto 115mm



1457-049

Stylet, Ø3mm


1457-050

Compression Screw


1457-051-4.3

Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm


1457-052

Stopper For Drill Bit Ø4.3mm


7-008-01

Flat Drill With T-Handle Ø5.2mm (For Positioning Rod)


7-008-02

Drill Bit Plain Shank/Jacob Chuck End Ø5.2mm x Length 250mm (For Positioning Rod)



7-008-03

Radiographic Ruler For Long Ga-mma Nail


7-008-04

Distal Targeting Device


7-008-05

Allen Key, Hex 5mm


7-008-06

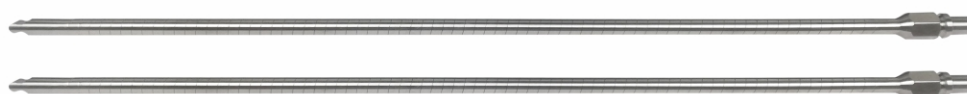
Stabilizing Device (Ø9, Ø10, Ø11)


7-008-34

Stabilizing Device (Ø12, Ø13)


7-008-07

Flexible Reamer Shaft (AO Connection)



7-008-08

Outer Drill Sleeve 10/8.1mm (For Distal Targeting Device)


7-008-09

Trocar For Sleeves 8.1mm (For Distal Targeting Device)


7-008-10

Drill Sleeve 8.1/5.2mm (For Positioning Rod)


7-008-11

Positioning Rod 8.1/5.2mm


7-008-12

Reduction Rod For Long Ga-mma Nail


7-008-13

Proximal Aiming Bar



7-008-14

Distal Aiming Bar


Reamer Head

Code	Dia	Code	Dia
7-008-15	Ø8.5mm	7-008-21	Ø11.5mm
7-008-16	Ø9mm	7-008-22	Ø12mm
7-008-17	Ø9.5mm	7-008-23	Ø12.5mm
7-008-18	Ø10mm	7-008-24	Ø13mm
7-008-19	Ø10.5mm	7-008-25	Ø13.5mm
7-008-20	Ø11mm	7-008-26	Ø14mm


7-008-27

Locking Bolt (For Distal Aiming Bar)


7-008-28

Locking Bolt For Proximal Aiming Bar

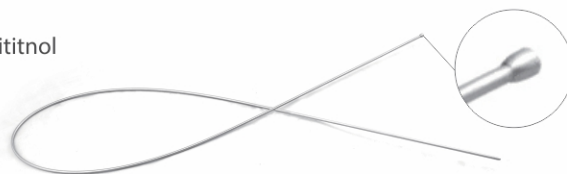

7-008-29

Distal Bolt, Hex-5mm (For Distal Targeting Device)

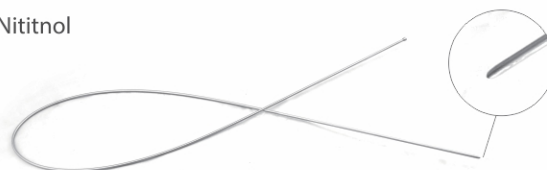


7-008-32

Guide Wire with Ball Tip Ø3.7mm x Length 1000mm-Nitinol


7-008-33

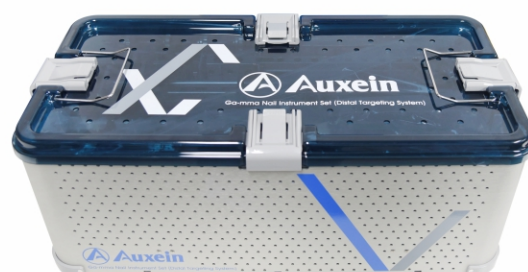
Guide Wire without Ball Tip Ø2.5mm x Length 1000mm-Nitinol


7-008-30

Instrument Trays for Ga-mma Nailing instrument set, Distal Targeting Device


7-008-31

Container with PPSU lid for Ga-mma Nailing instrument set, Distal Targeting Device



7-008 Ga-mma Nailing Instrument Set, Distal Targeting Device

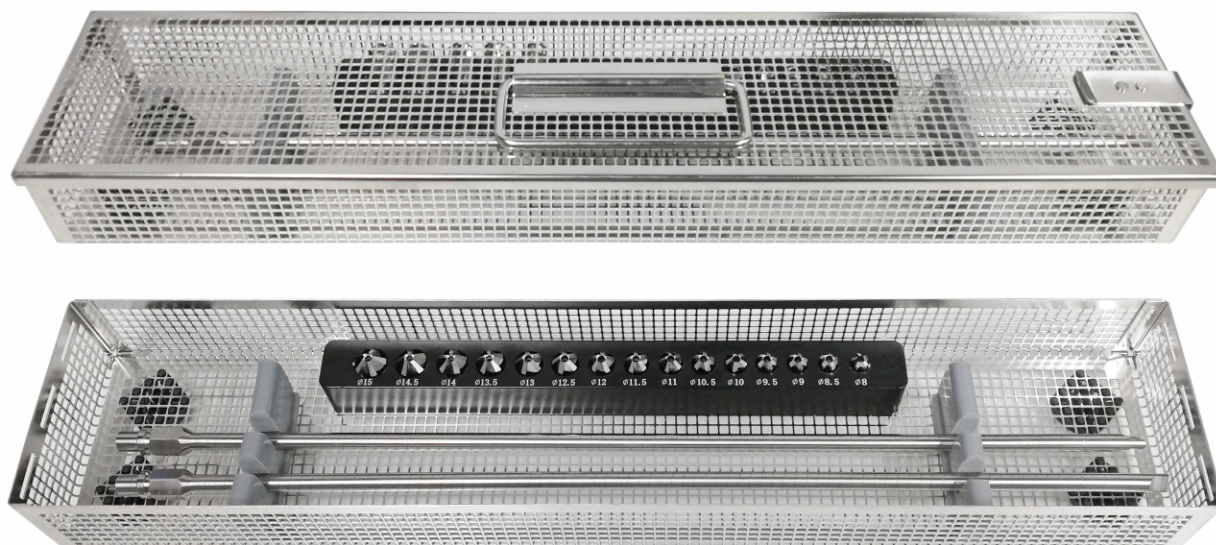

7-008 Ga-mma Nailing Instrument Set, Distal Targeting Device

Code	Set Consisting of	Units
1457-001	Radiographic Ruler	1
1457-002	Protection Sleeve For Entry Reamer/Entry Guide Sleeve 20/17mm	1
1457-003	Guide Sleeve For Guide Wire Ø3.0mm	1
1457-005-10	Fixed Reamer Shaft Ø10mm	1
1457-006-11	Fixed Reamer Shaft Ø11mm	1
1457-007-12	Fixed Reamer Shaft Ø12mm	1
1457-008-13	Fixed Reamer Shaft Ø13mm	1
1457-009	T Handle With Quick Coupling For Entry Reamer	1
1457-010	Entry Reamer Ø16.5mm With Quick Coupling End	1
1457-011	Cannulated Awl	1
1457-012	Tissue Protector	1
1457-013	Insertion Handle, Aluminium	1
1457-014	Nail Holding Bolt (For Aluminium Targeting Device)	2
1457-015	Guide Wire Holder	1
1457-016	Insertion Connecting Rod	1
1457-054	Block For Insertion Connecting Rod	1
1457-017	Combination Wrench 11mm For Insertion Connecting Rod	1
1457-018	Insertion Hammer, Solid	1
1457-019-130	130° Proximal Targeting Device, Aluminium	1
1457-019-125	125° Proximal Targeting Device, Aluminium	1
7-062-01	Locking Bolt for Targeting Device	3
1457-020	Protection Sleeve 10/8.2mm (For Locking Bolt)	2
1457-021	Trocar Ø8mm (For Protection Sleeve)	1
1457-022-4.3	Drill Sleeve 8/4.3mm (For Drill Bit Ø4.3mm)	2
1457-023	Distal Targeting Device, Aluminium (For Length upto 240mm, Short)	1
1457-024	Sliding Hammer, Slotted	1
1457-025	Flexible Screw Driver, Hex 3.5mm (For Inner Screw)	1
1457-026	Allen Key, Hex 3mm	1
1457-027	Universal Screw Driver, Hex 7mm	1
1457-028	Protection Sleeve 14/11.2mm (For Cephalic Screw)	1
1457-029	Trocar Sleeve 8.5/3.2mm (For Cephalic Screw)	1
1457-030	Trocar Ø3.2mm(For Cephalic Screw)	1
1457-031	Measuring Device upto 130mm (For Cephalic Screw Ø10.5mm)	1
1457-032	Insertor (For Cephalic Screw & End Cap)	1
1457-033	Screw Driver with T-Handle, Hex 3.5mm	1
1457-034	Universal Screw Driver with T-Handle, Hex 8mm	1
1457-035	Proximal Cortex Drill Ø10mm With Quick Coupling End (For Cephalic Screw Ø10.5mm)	1

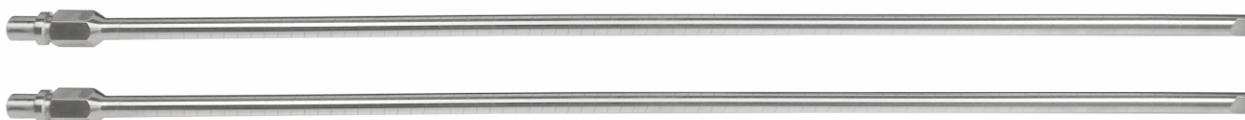
Code	Set Consisting of	Units
1457-036	Cannulated Reamer, Ø10.5mm (For Cephalic Screw Ø10.5mm)	1
7-007-08	Stopper for Cannulated Reamer, Ø10.5mm	1
1457-037	Measuring Device upto 130mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-038	Protection Sleeve 10/8.2mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-039	Trocar Sleeve 8.1/2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-040	Trocar 2.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-041	Insertor (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
1457-042	Tapered Drill 6.4/4.5mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	1
7-007-09	Stopper for Tapered Drill 6.4/4.5mm	1
1457-043	Holding Driver, Hex 3.5 (For Inner Screw)	1
1457-044-2.5	Guide Wire Ø2.5mm x Length 380mm (For Ø6.4mm Cannulated Anti -Rotation Screw)	5
1457-045-3.0	Threaded Guide Wire Ø3.0mm x Thread 12mm x Length 400mm (For Cephalic Screw Ø10.5mm)	5
1457-046	Extraction Hammering Rod	1
1457-047	Depth Gauge for Measuring upto 100mm	1
1457-048	Depth Gauge for Measuring upto 115mm	1
1457-049	Styler, Ø3mm	1
1457-050	Compression Screw	1
1457-051-4.3	Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm	3
1457-052	Stopper For Drill Bit Ø4.3mm	1
7-008-01	Flat Drill With T-Handle Ø5.2mm (For Positioning Rod)	1
7-008-02	Drill Bit Plain Shank/Jacob Chuck End Ø5.2mm x Length 250mm (For Positioning Rod)	1
7-008-03	Radiographic Ruler For Long Ga-mma Nail	1
7-008-04	Distal Targeting Device	1
7-008-05	Allen Key, Hex 5mm	1
7-008-06	Stabilizing Device (Ø9, Ø10, Ø11)	1
7-008-34	Stabilizing Device (Ø12, Ø13)	1
7-008-07	Flexible Reamer Shaft (AO Connection)	2
7-008-08	Outer Drill Sleeve 10/8.1mm (For Distal Targeting Device)	1
7-008-09	Trocar For Sleeves 8.1mm (For Distal Targeting Device)	1
7-008-10	Drill Sleeve 8.1/5.2mm (For Positioning Rod)	1
7-008-11	Positioning Rod 8.1/5.2mm	1
7-008-12	Reduction Rod For Long Ga-mma Nail	1
7-008-13	Proximal Aiming Bar	1
7-008-14	Distal Aiming Bar	1
7-008-15	Reamer Head, Ø8.5mm	1
7-008-16	Reamer Head, Ø9.0mm	1
7-008-17	Reamer Head, Ø9.5mm	1

Code	Set Consisting of	Units
7-008-18	Reamer Head, Ø10mm	1
7-008-19	Reamer Head, Ø10.5mm	1
7-008-20	Reamer Head, Ø11mm	1
7-008-21	Reamer Head, Ø11.5mm	1
7-008-22	Reamer Head, Ø12mm	1
7-008-23	Reamer Head, Ø12.5mm	1
7-008-24	Reamer Head, Ø13mm	1
7-008-25	Reamer Head, Ø13.5mm	1
7-008-26	Reamer Head, Ø14mm	1
7-008-27	Locking Bolt (For Distal Aiming Bar)	1
7-008-28	Locking Bolt For Proximal Aiming Bar	2
7-008-29	Distal Bolt, Hex-5mm (For Distal Targeting Device)	1
7-008-32	Guide Wire with Ball Tip Ø3.7mm x Length 1000mm-Nititnol	1
7-008-33	Guide Wire without Ball Tip Ø2.5mm x Length 1000mm-Nititnol	1
7-008-30	Instrument Trays for Ga-mma Nailing instrument set, Distal Targeting Device	4
7-008-31	Container with PPSU lid for Ga-mma Nailing instrument set, Distal Targeting Device	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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