

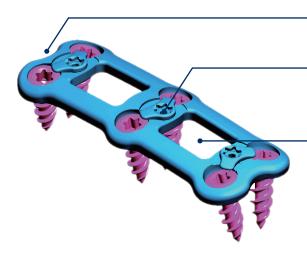
OVERVIEW

The Pinehurst Anterior Cervical Plate System consists of plates and screws.

All components are manufactured with titanium alloy (Ti-6Al-4V).

The plates are available in lengths ranging from 08-91mm (Hole to hole) to accommodate on to five-level segments of fixation. The system also includes 3.5mm and 4.0mm titanium alloy screws which are available in lengths ranging from 10mm - 20mm

FEATURES & BENEFITS



Low-profile, smooth, tapered edges

Simple locking mechanism provides the screw securely locked in place.

Large windows provide visualization for both the disc space and vertebral endplate.

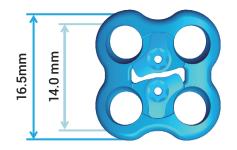
DESIGN

Thickness: 2.0mm

Width

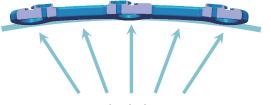
Screw Holes: 16.5mm

Neck: 14mm



Radius Curvature: Sagittal Plane

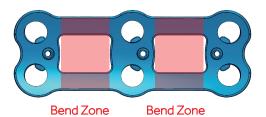
1 Level : 120mm 2 - 5 Levels : 200mm Axial Plane : 25mm



Sagittal Plane

Axial Plane

Plate contouring



Locking CAP mechanism





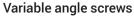
Unlock

Lock

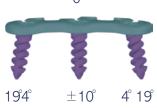
Medial/lateral angulation

Cephalad/caudal angulation

0° 6°



- Cephalad/caudal: 23°range - Medial/lateral: 10°range

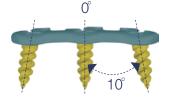


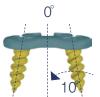


Fixed angle screws

- Cephalad/caudal: Offset of 10°

- Medial/lateral: Offset of 10°





Screws

- Screws are color coded to identify diameter
- Regular screw diameter 3.5mm
- Each screw type is also available with diameter 4.0 mm for revision or where higher purchase is required









Fixed Self drilling Screw

Ø3.5 (Gold)

Ø4.0 (Green)

Variable Self drilling Screw Ø3.5 (Purple) Ø4.0 (Dark Blue)

Fixed Self tapping Screw Ø3.5 (Gold) Ø4.0 (Green)

Variable Self tapping Screw

■ Ø3.5 (Purple)

■ Ø4.0 (Dark Blue)

ONE LEVEL PLATES

Part Number	Level	Size(Hole-to-Hole)	Size(End-to-End)
8013-0108	One level plate	08mm	17mm
8013-0110	One level plate	10mm	19mm
8013-0112	One level plate	12mm	21mm
8013-0114	One level plate	14mm	23mm
8013-0116	One level plate	16mm	25mm
8013-0118	One level plate	18mm	27mm
8013-0120	One level plate	20mm	29mm
8013-0122	One level plate	22mm	31mm
8013-0124	One level plate	24mm	33mm
8013-0126	One level plate	26mm	35mm



TWO LEVEL PLATES

Part Number	Level	Size(Hole-to-Hole)	Size(End-to-End)
8013-0222 8013-0224 8013-0226 8013-0228 8013-0230 8013-0232 8013-0234 8013-0234	Two level plate	Size(Hole-to-Hole) 22mm 24mm 26mm 28mm 30mm 32mm 34mm 36mm	Size(End-to-End) 31mm 33mm 35mm 37mm 39mm 41mm 43mm 45mm
8013-0236 8013-0238 8013-0240 8013-0242 8013-0244 8013-0246	Two level plate	38mm 40mm 42mm 44mm 46mm	47mm 49mm 49mm 51mm 53mm 55mm



THREE LEVEL PLATES

Part Number	Level	Size(Hole-to-Hole)	Size(End-to-End)
8013-0336	Three level plate	36mm	45mm
8013-0339		39mm	48mm
8013-0342		42mm	51mm
8013-0345		45mm	54mm
8013-0348		48mm	57mm
8013-0351	Three level plate	51mm	60mm
8013-0354		54mm	63mm
8013-0357		57mm	66mm
8013-0360		60mm	69mm
8013-0363		63mm	72mm
8013-0366		66mm	75mm
8013-0369		69mm	78mm



FOUR, FIVE LEVEL PLATES

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Part Number	Level	Size(Hole-to-Hole)	Size(End-to-End)
8013-0446	Four level plate	46mm	55mm
8013-0450	Four level plate	50mm	59mm
8013-0454	Four level plate	54mm	63mm
8013-0458	Four level plate	58mm	67mm
8013-0462	Four level plate	62mm	71mm
8013-0466	Four level plate	66mm	75mm
8013-0470	Four level plate	70mm	79mm
8013-0474	Four level plate	74mm	83mm
8013-0478	Four level plate	78mm	87mm
8013-0571	Five level plate	71mm	80mm
8013-0576	Five level plate	76mm	85mm
8013-0581	Five level plate	81mm	90mm
8013-0586	Five level plate	86mm	95mm
8013-0591	Five level plate	91mm	100mm





Part Number	Description	Size(Thread Length)	Part Number	Description	Size(Thread Length)
8208-3510	Self-Driling Ø3.5 Screw	10mm	8206-3510	Self-Driling Ø3.5 Screw	10mm
8208-3511	Self-Drilling Ø3.5 Screw	11mm	8206-3510	Self-Drilling Ø3.5 Screw	11mm
8208-3512	Self-Drilling Ø3.5 Screw	12mm	8206-3511	Self-Drilling Ø3.5 Screw	12mm
8208-3512	Self-Drilling Ø3.5 Screw	13mm	8206-3512	Self-Drilling Ø3.5 Screw	13mm
8208-3514	Self-Drilling Ø3.5 Screw	14mm	8206-3514	Self-Driling Ø3.5 Screw	14mm
8208-3515	Self-Drilling Ø3.5 Screw	15mm	8206-3515	Self-Drilling Ø3.5 Screw	15mm
8208-3516	Self-Drilling Ø3.5 Screw	16mm	8206-3516	Self-Drilling Ø3.5 Screw	16mm
8208-3517	Self-Drilling Ø3.5 Screw	17mm	8206-3517	Self-Driling Ø3.5 Screw	17mm
8208-3518	Self-Drilling Ø3.5 Screw	18mm	8206-3518	Self-Driling Ø3.5 Screw	18mm
8208-3519	Self-Drilling Ø3.5 Screw	19mm	8206-3519	Self-Driling Ø3.5 Screw	19mm
8208-3520	Self-Driling Ø3.5 Screw	20mm	8206-3520	Self-Driling Ø3.5 Screw	20mm
8208-4010	Self-Driling Ø4.0 Screw	10mm	8206-4010	Self-Driling Ø4.0 Screw	10mm
8208-4011	Self-Driling Ø4.0 Screw	11mm	8206-4011	Self-Driling Ø4.0 Screw	11mm
8208-4012	Self-Driling Ø4.0 Screw	12mm	8206-4012	Self-Driling Ø4.0 Screw	12mm
8208-4013	Self-Driling Ø4.0 Screw	13mm	8206-4013	Self-Driling Ø4.0 Screw	13mm
8208-4014	Self-Driling Ø4.0 Screw	14mm	8206-4014	Self-Driling Ø4.0 Screw	14mm
8208-4015	Self-Driling Ø4.0 Screw	15mm	8206-4015	Self-Driling Ø4.0 Screw	15mm
8208-4016	Self-Driling Ø4.0 Screw	16mm	8206-4016	Self-Driling Ø4.0 Screw	16mm
8208-4017	Self-Driling Ø4.0 Screw	17mm	8206-4017	Self-Driling Ø4.0 Screw	17mm
8208-4018	Self-Driling Ø4.0 Screw	18mm	8206-4018	Self-Driling Ø4.0 Screw	18mm
8208-4019	Self-Driling Ø4.0 Screw	19mm	8206-4019	Self-Driling Ø4.0 Screw	19mm
8208-4020	Self-Driling Ø4.0 Screw	20mm	8206-4020	Self-Driling Ø4.0 Screw	20mm

VARIABLE SELF TAPPING SCREW

FIXED SELF TAPPING SCREW

WALL OLD IMPINE SOLEW			I I/LD OLLI IAFFIITA OCILIV		
Part Number	Description	Size(Thread Length)	Part Number	Description	Size(Thread Length)
8209-3510	Self-Tapping Ø3.5 Screw	10mm	8207-3510	Self-Tapping Ø3.5 Screw	10mm
8209-3511	Self-Tapping Ø3.5 Screw	11mm	8207-3511	Self-Tapping Ø3.5 Screw	11mm
8209-3512	Self-Tapping Ø3.5 Screw	12mm	8207-3512	Self-Tapping Ø3.5 Screw	12mm
8209-3513	Self-Tapping Ø3.5 Screw	13mm	8207-3513	Self-Tapping Ø3.5 Screw	13mm
8209-3514	Self-Tapping Ø3.5 Screw	14mm	8207-3514	Self-Tapping Ø3.5 Screw	14mm
8209-3515	Self-Tapping Ø3.5 Screw	15mm	8207-3515	Self-Tapping Ø3.5 Screw	15mm
8209-3516	Self-Tapping Ø3.5 Screw	16mm	8207-3516	Self-Tapping Ø3.5 Screw	16mm
8209-3517	Self-Tapping Ø3.5 Screw	17mm	8207-3517	Self-Tapping Ø3.5 Screw	17mm
8209-3518	Self-Tapping Ø3.5 Screw	18mm	8207-3518	Self-Tapping Ø3.5 Screw	18mm
8209-3519	Self-Tapping Ø3.5 Screw	19mm	8207-3519	Self-Tappingg Ø3.5 Screw	19mm
8209-3520	Self-Tapping Ø3.5 Screw	20mm	8207-3520	Self-Tapping Ø3.5 Screw	20mm
8209-4010	Self-Tapping Ø4.0 Screw	10mm	8207-4010	Self-Tapping Ø4.0 Screw	10mm
8209-4011	Self-Tapping Ø4.0 Screw	11mm	8207-4011	Self-Tapping Ø4.0 Screw	11mm
8209-4012	Self-Tapping Ø4.0 Screw	12mm	8207-4012	Self-Tapping Ø4.0 Screw	12mm
8209-4013	Self-Tapping Ø4.0 Screw	13mm	8207-4013	Self-Tapping Ø4.0 Screw	13mm
8209-4014	Self-Tapping Ø4.0 Screw	14mm	8207-4014	Self-Tapping Ø4.0 Screw	14mm
8209-4015	Self-Tapping Ø4.0 Screw	15mm	8207-4015	Self-Tapping Ø4.0 Screw	15mm
8209-4016	Self-Tapping Ø4.0 Screw	16mm	8207-4016	Self-Tapping Ø4.0 Screw	16mm
8209-4017	Self-Tapping Ø4.0 Screw	17mm	8207-4017	Self-Tapping Ø4.0 Screw	17mm
8209-4018	Self-Tapping Ø4.0 Screw	18mm	8207-4018	Self-Tapping Ø4.0 Screw	18mm
8209-4019	Self-Tapping Ø4.0 Screw	19mm	8207-4019	Self-Tapping Ø4.0 Screw	19mm
8209-4020	Self-Tapping Ø4.0 Screw	20mm	8207-4020	Self-Tapping Ø4.0 Screw	20mm

ORDERING INFORMATION INSTRUMENTS

Part Number	Description	Part Number	Description	Part Number	Description
5932-1117 5932-1118 5932-1119 5932-1106 5932-1107 5932-1108 5932-1109 5932-1211 5932-1113	Temporary Pin Temporary Pin Inserter Self Constrained Awl Drill 10mm Drill 12mm Drill 14mm Drill 16mm Drill 18mm Tap 10mm	5932-1124 5932-1121 5932-1122 5932-1114 5932-1115 5932-1123 5932-1116 5932-1111 5932-1111	AO I-Handle Drill Guide-Fixed Drill Guide-Variable Plate Holder Plate Bender Screw Driver Hexlobe screw Removal tool Double DTS Single DTS	9901-8004 9901-8007 9901-8003 9901-8008 9901-8009 9901-8012	Temporary Pin Caddy ACP 1-3Level Plate Caddy ACP Screw Caddy ACP 4Level Plate Caddy ACP 5Level Plate Caddy Case

4CIS® PINEHURST



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