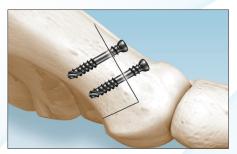
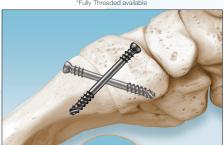
CoLag Screws

UNIQUE COMPRESSIVE STABILITY" DESIGN



2.0, 2.5, 3.0, 4.0*, 5.0 & 6.7*mm Dia.









Dual Lead Threads • Differential Pitch Compression

Head Facilitates Ease of Removal



CoLag Screws



Most Significant Screw Innovation In 25 Years

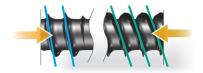


Unique Thread / Head Design



Proximal Threads / Head design creates Unique Compressive Stability Stability

Differential Pitch Generated Compression



The differential pitch threads develop compression lock of the fracture to fragment.

Dual Lead Threads



Dual Lead Threads for fast insertion

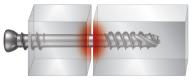
Additional Features include:

- Low profile head can be countersunk
- Insertion feel of a traditional headed screw
- Self-Tapping / Self-Drilling
- Easy removal if necessary
- Washers available for 3.0 thru 6.7mm Screws

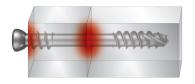
Compressive Stability



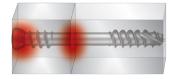
Drive the CoLag Screw through the bone segments to be fused



As the Head Threads engage the proximal segment, initial intra-segment compression begins



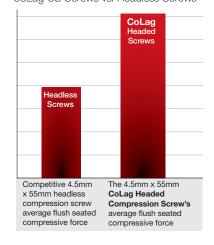
As the Head Threads seat in the proximal segment, compression increases



When the Head fully seats compressive stability is achieved across the fusion area.

77% More Compression

CoLag CS Screws vs. Headless Screws



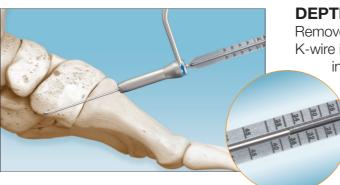
Sterile Delivery

Screws delivered individually in sterile packaging with **UDI** labels

Surgical Technique

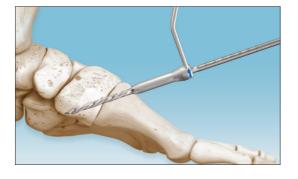


Wire Guides are inserted into the Drill Guides to place appropriate size K-wires, then removed prior to measuring and drilling. The Wire Guide Sleeve has a tapered body that will press-fit into the Drill Guide with light manual pressure.



DEPTH GAUGE WITHIN DRILL GUIDE

Remove the Wire Guide Sleeve leaving the Drill Guide and K-wire in place. Slide the Depth Gauge over the K-wire and inside the Drill Guide until it contacts the cortical surface. Screw length is determined by measuring the K-wire inside the Depth Gauge (2 Depth Gauge sizes included in the instrument tray).



CANNULATED DRILL

Remove the Depth Gauge and drill the appropriate Cannulated Drill over the K-wire through the Drill Guide to the desired depth. Remove Drill and Drill Guide.



SCREW INSERTION

Attach the corresponding sized Torx Driver Shaft to the Ratcheting Handle to insert the cannulated CoLag Screws. Prep and add additional CoLag Screws as needed.

CoLag Screws

2.0mm Screws

8-55mm, Torx. 7 Drill Dia. - 1.6mm K-wire - 0.8mm x 4"

2.5mm Screws

8-30mm, Torx. 7 Drill Dia. - 1.6mm K-wire - 0.8mm x 4"

3.0mm Screws 12-40mm. Torx. 8

Drill Dia. - 2.1mm K-wire -1.1mm x 5 or 6"



4.0mm Screws*

20-60mm, Torx. 15 Drill Dia. - 2.7mm K-wire -1.6mm x 5 or 6"



Drill Dia. - 3.3mm K-wire -1.6mm x 7 or 9'



6.7mm Screws*

30-115mm, Torx. 25 Drill Dia. - 4.8mm K-wire -2.2mm x 7 or 9"

*Fully Threaded available

2.0mm Screws

CATALOG NO	
P67 ST108	2.0 x 8.0 mm
P67 ST109	2.0 x 9.0 mm
P67 ST110	2.0 x 10.0 mn
P67 ST111	2.0 x 11.0 mn
P67 ST112	2.0 x 12.0 mn
P67 ST113	2.0 x 13.0 mn
P67 ST114	2.0 x 14.0 mn
P67 ST115	2.0 x 15.0 mn
P67 ST116	2.0 x 16.0 mn
P67 ST118	2.0 x 18.0 mn
P67 ST120	2.0 x 20.0 mn
P67 ST122	
P67 ST124	
P67 ST126	
P67 ST128	2.0 x 28.0 mn
P67 ST130	2.0 x 30.0 mn
P67 ST132	
P67 ST135	
P67 ST137	2.0 x 37.5 mn
P67 ST140	

P67 ST142......2.0 x 42.5 mm

P67 ST145......2.0 x 45.0 mm

P67 ST150......2.0 x 50.0 mm

2 0 x 47 5 mm

...2.0 x 55.0 mm

P67 ST155. 2.5mm Screws

P67 ST147

P67 ST208	2.5 x 8.0 mm
P67 ST210	2.5 x 10.0 mm
P67 ST212	
P67 ST214	2.5 x 14.0 mm
P67 ST216	2.5 x 16.0 mm
P67 ST218	2.5 x 18.0 mm
P67 ST220	2.5 x 20.0 mm
P67 ST222	
P67 ST224	2.5 x 24.0 mm
P67 ST226	2.5 x 26.0 mm
P67 ST228	2.5 x 28.0 mm

P67 ST2302.5 x 30.0 mm

3.0mm Screws

O.OHIIII OCICWS	
P67 ST312	3.0 x 12.0 mm
P67 ST314	3.0 x 14.0 mm
P67 ST316	3.0 x 16.0 mm
P67 ST318	3.0 x 18.0 mm
P67 ST320	3.0 x 20.0 mm
P67 ST322	3.0 x 22.0 mm
P67 ST324	
P67 ST326	3.0 x 26.0 mm
P67 ST328	3.0 x 28.0 mm
P67 ST330	3.0 x 30.0 mm
P67 ST332	
P67 ST334	3.0 x 34.0 mm
P67 ST336	3.0 x 36.0 mm
P67 ST338	3.0 x 38.0 mm
P67 ST340	3.0 x 40.0 mm

4.0mm Screws

	•
CATALOG NO	DIA. x LENGTH
P67 ST420	4.0 x 20.0 mm
P67 ST422	4.0 x 22.0 mm
P67 ST424	4.0 x 24.0 mm
P67 ST426	4.0 x 26.0 mm
P67 ST428	4.0 x 28.0 mm
P67 ST430	4.0 x 30.0 mm
P67 ST432	
P67 ST434	
P67 ST436	4.0 x 36.0 mm
P67 ST438	4.0 x 38.0 mm
P67 ST440	
P67 ST442	4.0 x 42.5 mm
P67 ST445	4.0 x 45.0 mm
P67 ST447	
P67 ST450	4.0 x 50.0 mm
P67 ST452	4.0 x 52.5 mm
P67 ST455	
P67 ST457	
P67 ST460	
	0010 11111

5.0mm Screws					
P65 ST530	.5.0	X	30	.0	mm
P65 ST532	.5.0	Χ	32	.0	mm
P65 ST534	.5.0	Х	34	.0	mm
P65 ST536	.5.0	Х	36	.0	mm
P65 ST538	.5.0	Х	38	.0	mm
P65 ST540	.5.0	X	40	.0	mm
P65 ST542	.5.0	X	42	.5	mm
P65 ST545	.5.0	Х	45	.0	mm
P65 ST547	.5.0	X	47	.5	mm
P65 ST550	.5.0	X	50	.0	mm
P65 ST552	.5.0	X	52	.5	mm
P65 ST555	.5.0	X	55	.0	mm
P65 ST557	.5.0	X	57	.5	mm
P65 ST560	.5.0	X	60	٥.	mm
P65 ST562	.5.0	X	62	.5	mm
P65 ST565					
P65 ST567	.5.0	X	67	.5	mm
P65 ST570	.5.0	Χ	70	Ö.	mm

)	6.7mm Screws				
	P65 ST630	.6.7	Χ	30.0	mn
	P65 ST632	.6.7	Χ	32.0	mn
	P65 ST634	.6.7	Χ	34.0	mn
	P65 ST636	.6.7	Χ	36.0	mn
	P65 ST638	.6.7	Χ	38.0	mn
	P65 ST640	.6.7	Χ	40.0	mn
	P65 ST642	.6.7	Χ	42.5	mn
	P65 ST645	.6.7	Χ	45.0	mn
	P65 ST647	.6.7	Χ	47.5	mn
	P65 ST650	.6.7	Χ	50.0	mn
	P65 ST652	.6.7	Χ	52.5	mn
	P65 ST655	.6.7	Χ	55.0	mn
	P65 ST657	.6.7	Χ	57.5	mn
	P65 ST660	.6.7	Χ	60.0	mn
	P65 ST662	.6.7	Χ	62.5	mn
	DOE OTOGE	6.7		CE O	mn

6.7mm Screws cont.

CATALOG NODIA. X LENGTH
P65 ST6676.7 x 67.5 mm
P65 ST6706.7 x 70.0 mm
P65 ST6726.7 x 72.5 mm
P65 ST6756.7 x 75.0 mm
P65 ST6776.7 x 77.5 mm
P65 ST6806.7 x 80.0 mm
P65 ST6826.7 x 82.5 mm
P65 ST6856.7 x 85.0 mm
P65 ST6876.7 x 87.5 mm
P65 ST6906.7 x 90.0 mm
P65 ST6956.7 x 95.0 mm
P65 ST7006.7 x 100.0 mm
P65 ST7056.7 x 105.0 mm
P65 ST7106.7 x 110.0 mm
P65 ST7156.7 x 115.0 mm

FULLY THREADED SCREWS

4.0r	nm	Full	lv	Th	rea	ade	ed	So	crew
P68									
P68	ST.	122.			4.0) X	22	0.1	mm
P68	ST	124.			4.0) X	24	.0	mm
P68	ST.	126.			4.0) X	26	0.6	mm
P68	ST.	128.			4.0) X	28	.0	mm
P68	ST	130.			4.0) X	30	0.0	mm
P68	ST.	132.			4.0) X	32	0.1	mm
P68	ST.	134.			4.0) X	34	.0	mm
P68	ST.	136.			4.0) X	36	0.6	mm
P68	ST.	138.			4.0) X	38	.0	mm
P68	ST:	140.			4.0) X	40	0.0	mm
P68	ST.	142.			4.0) X	42	.5	mm
P68	ST.	145.			4.0) X	45	.0	mm
P68	ST:	147.			4.0) X	47	.5	mm
P68	ST:	150.			4.0) X	50	0.0	mm
P68	ST:	152.			4.0) X	52	.5	mm
P68									
P68	ST:	157.			4.0) X	57	.5	mm
P68	ST.	160.			4.0) X	60	0.0	mm

,	6.7mm Fully	Threaded Screw	IS
	P65 ST830	FT, 6.7 x 30.0 i	mr
	P65 ST832	FT, 6.7 x 32.0 i	mr
	P65 ST834	FT, 6.7 x 34.0 i	mr
	P65 ST836	FT, 6.7 x 36.0 i	mr
	P65 ST838	FT, 6.7 x 38.0 i	mr
	P65 ST840	FT, 6.7 x 40.0 i	mr
	P65 ST842	FT, 6.7 x 42.5 i	mr
	P65 ST845	FT, 6.7 x 45.0 i	mr
	P65 ST847	FT, 6.7 x 47.5 i	mr
	P65 ST850	FT, 6.7 x 50.0 i	mr
	P65 ST852	FT, 6.7 x 52.5 i	mr
	P65 ST855	FT, 6.7 x 55.0 i	mr
	P65 ST857	FT, 6.7 x 57.5 i	mr
	P65 ST860	FT, 6.7 x 60.0 i	mr
	P65 ST862	FT, 6.7 x 62.5 i	mr
	P65 ST865	FT, 6.7 x 65.0 i	mr
	P65 ST867	FT, 6.7 x 67.5 i	mr

Will the second 6.7mm Fully Threaded Screws cont.

Screw Washers

P65 S1030	VVasher	tor	3.0	mm
P65 ST040	Washer	for	4.0	mm
P65 ST050	Washer	for	5.0	mm
P65 ST067	Washer	for	6.7	mm

Washers available for 3.0, 4.0, 5.0, 6.7mm Screws



2 in 1 Reamers

AO Cannulated Sterile

OVERALL LENGTH 65mm

CATALOG N	O DIA x	LENGTH	SCREW SIZE
G0200011	1.6 x	10mm	2.0/2.5 mm
G0101351	1.6 x	18mm	2.0/2.5 mm
G0101361	1.6 x	26mm	2.0/2.5 mm
G0200021	2.2 x	11mm	3.0 mm
G0100721	2.2 x	22mm	3.0 mm
G0100731	2.2 x	32mm	3.0 mm

REUSABLE INSTRUMENT TRAY



3.0, 4.0, 5.0 & 6.7mm Screws

- Wire Guides
- Depth Gauge; Small, Large 2
- Countersinks 8
- 4 **Drill Guides**
- K-wires 6
- Cannulated Drivers 6
- Cannulated Drills
- Ratcheting Handle, AO, QC



DISPOSABLE INSTRUMENT TRAY - 2.0, 2.5 & 3.0mm Screws

- T7 Driver A
- **3** T8 Driver
- 0.8 x 70mm K-wire
- 1.0 x 100mm K-wire
- a Snap-Off Screw Driver
- **(3**) 2.0/2.5/3.0/ 3.5 Countersink
- œ Driver / Handle, AO, QC
- Depth Gauge

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