SuperCable® Trochanteric Grips & Cable-Plates

Utilizes both compression and locking bone screws with polymer Iso-Elastic[™] SuperCables[®] for repair of periprosthetic and trochanteric fractures

Versatile • Biologic • Comprehensive

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SuperCable® Trochanteric Grip & Cable-Plate System



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This next generation system of trochanteric grips and cable-plates utilizes the clinically proven SuperCable[®] polymer cerclage system while also providing the unique option for use of either compression or locking bone screws^{*}. Locking screws offer improved construct rigidity, improved fixation in osteopenic bone, and the ability to place effective unicortical screws. Every screw-hole in all plate or grip sizes allows for placement of either a compression or locking screw for maximum flexibility and effectiveness in reconstructing complex fractures and osteotomies.

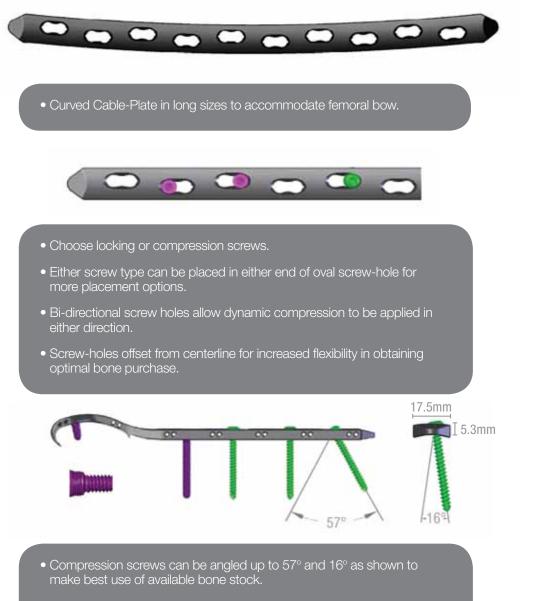
Features of the SuperCable Grips and Cable-Plates include:

- Ability to utilize locking or compression screws in any screw-hole.
- Ability to place a short locking screw directly into the trochanteric fragment or adjacent to implant components.
- Ability to preserve periosteal blood supply via use of locking screws.
- Polymer cables with fatigue strength superior to both wire and metal cables, thereby reducing complications due to cable fretting and breakage.
- Provision of long-term dynamic compressive loading across bone fragments, via the 'Iso-Elastic™' property of the polymer cables, to offer the possibility for better healing and increased construct strength.
- Cables can be easily retightened to adjust cable tension, both saving time and reducing the number of cables.
- "Periprosthetic" locking screws, available in 10, 12, 14 and 16mm lengths, provide for added thread fixation with short unicortical screws in the presence of an intramedullary implant.

*Featuring Agilock® Technology. Cable made from UHMWPe and Nylon. US Pat. Nos. 6,589,246; 7,207,090; 8,469,967. Japan Pat. No. 4,829,236. Turkey Pat. No. TR201309922T4 Europe Pat. Nos. 1,781,961; 1,389,940; 2,432,401 Additional US & World Patents Pending.



- Contoured proximal anatomic fit.
- Sharp proximal hooks to penetrate musculature and secure trochanter.
- Proximal hooks designed to engage lateral cortex of trochanter to minimize interference with muscle attachments and reduce the need to bend the grip.
- Small distal anti-rotation hooks.
- Option for placement of short locking screws in trochanteric fragment, or anywhere adjacent to medullary implant.
- Cables holes optimized for use with polymer SuperCable.



• "Periprosthetic" locking screws in short lengths for use adjacent to intramedullary implants.

SuperCable® Trochanteric Grips & Cable Plates

Catalog No.	Description
	Cables
5-100-1010	SuperCable Cerclage Cable Assembly, Ti Clasp
	Trochanteric Grips (Titanium)
5-200-1010	Trochanteric Grip, Short, 50 mm
5-200-1020	Trochanteric Grip, 2-Hole Plate, 135 mm
5-200-1030	Trochanteric Grip, 4-Hole Plate, 190 mm
5-200-1040	Trochanteric Grip, 6-Hole-Plate, 245 mm
	Cable Plates (Titanium)
5-220-1010	Cable Plate, 6-Hole, 185mm
5-220-2010	Cable Plate, 8-Hole Straight, 240 mm
5-220-2012	Cable Plate, 8-Hole Curved, 240 mm
5-220-3010	Cable Plate, 10-Hole Straight, 290 mm
5-220-3012	Cable Plate, 10-Hole Curved, 290 mm
	Compression Screws (Titanium)
5-230-45XX	Bone screw 4.5mm, comp. head, 10 to 50mm
	(length is last two digits of part no.)
	Locking Screws (Titanium)
5-234-50XX	Bone screw 5.0mm, locking head, 10 to 50mm
	(length is last two digits of part no.
	10-16mm lengths with "periprosthetic" tips)



Expect Innovation.

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