

THUNDERBOLT™

Minimally Invasive Pedicle Screw System

The THUNDERBOLT™ Minimally Invasive Pedicle Screw System is intended to provide immobilization and stabilization of spinal segments in skeletally mature patients as an adjunct to fusion for Degenerative Disc Disease, spondylolisthesis, trauma, spinal stenosis, deformities, tumor, and/or pseudoarthrosis.



THUNDERBOLT™ Screw System

Item #	Implant Description	Color Code
MT10-4530	THUNDERBOLT™ MIS SCREW 4.5 X 30MM	SEAFOAM
MT10-4535	THUNDERBOLT™ MIS SCREW 4.5 X 35MM	SEAFOAM
MT10-4540	THUNDERBOLT™ MIS SCREW 4.5 X 40MM	SEAFOAM
MT10-4545	THUNDERBOLT™ MIS SCREW 4.5 X 45MM	SEAFOAM
MT10-4550	THUNDERBOLT™ MIS SCREW 4.5 X 50MM	SEAFOAM
MT10-4555	THUNDERBOLT™ MIS SCREW 4.5 X 55MM	SEAFOAM
MT10-5530	THUNDERBOLT™ MIS SCREW 5.5 X 30MM	BLUE
MT10-5535	THUNDERBOLT™ MIS SCREW 5.5 X 35MM	BLUE
MT10-5540	THUNDERBOLT™ MIS SCREW 5.5 X 40MM	BLUE
MT10-5545	THUNDERBOLT™ MIS SCREW 5.5 X 45MM	BLUE
MT10-5550	THUNDERBOLT™ MIS SCREW 5.5 X 50MM	BLUE
MT10-5555	THUNDERBOLT™ MIS SCREW 5.5 X 55MM	BLUE
MT10-6530	THUNDERBOLT™ MIS SCREW 6.5 X 30MM	LIME GREEN
MT10-6535	THUNDERBOLT™ MIS SCREW 6.5 X 35MM	LIME GREEN
MT10-6540	THUNDERBOLT™ MIS SCREW 6.5 X 40MM	LIME GREEN
MT10-6545	THUNDERBOLT™ MIS SCREW 6.5 X 45MM	LIME GREEN
MT10-6550	THUNDERBOLT™ MIS SCREW 6.5 X 50MM	LIME GREEN
MT10-6555	THUNDERBOLT™ MIS SCREW 6.5 X 55MM	LIME GREEN
MT10-7530	THUNDERBOLT™ MIS SCREW 7.5 X 30MM	MAGENTA
MT10-7535	THUNDERBOLT™ MIS SCREW 7.5 X 35MM	MAGENTA
MT10-7540	THUNDERBOLT™ MIS SCREW 7.5 X 40MM	MAGENTA
MT10-7545	THUNDERBOLT™ MIS SCREW 7.5 X 45MM	MAGENTA
MT10-7550	THUNDERBOLT™ MIS SCREW 7.5 X 50MM	MAGENTA
MT10-7555	THUNDERBOLT™ MIS SCREW 7.5 X 55MM	MAGENTA
MT10-8535	THUNDERBOLT™ MIS SCREW 8.5 X 35MM	BRONZE
MT10-8540	THUNDERBOLT™ MIS SCREW 8.5 X 40MM	BRONZE
MT10-8545	THUNDERBOLT™ MIS SCREW 8.5 X 45MM	BRONZE
MT10-8550	THUNDERBOLT™ MIS SCREW 8.5 X 50MM	BRONZE
MT10-8555	THUNDERBOLT™ MIS SCREW 8.5 X 55MM	BRONZE



System Features

- Dovetail Set Screw: Minimizes head splay and cross-threading
- Secure connection between Pedicle Screw and Screw Extender
- Tulip Design: Small/Sleek design to reduce anatomical impact
- Interface between Rod and Rod Inserter is robust
- Effective & user friendly Rod Reduction



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