



Certified Installers/Exclusive Dealers - CA, NV, AZ

Utility Product Data Sheets

In the [Commercial Downloads](#) section of [FoundationTechnology.com](#), you will find data sheets on the ECP helical anchors and accessories listed below. The product data downloads are in Adobe Acrobat format. If you do not already have it, you will need to download and install the Adobe Acrobat reader appropriate to your OS.



Guy Adapters

ECP Guy Adapters are available in single, double and triple eye configurations for 1-1/2" and 1-3/4" square shaft heavy guy applications. These guy anchor adapters are primarily for making above grade connections between installed anchors and guy wires. Each adapter's forged eye is designed to distribute pulling stresses uniformly.



1-1/2" Square Shaft Anchors with Guy Adapter

ECP square shaft helical anchors are designed for heavy-guy applications. Guy adapter are included with these anchors with double and triple eye connectors. Square shaft helical extensions must be coupled to these lead sections for installation to the proper depth.



1-1/2" Square Shaft Anchors & Extensions

ECP square shaft helical anchors are designed for heavy-guy applications. Square shaft helical extensions must be coupled to these lead sections for installation to the proper depth.



1-3/4" Square Shaft Anchors with Guy Adapter

ECP square shaft helical anchors are designed for heavy-guy applications. Guy adapter are included with these anchors with double and triple eye connectors. Square shaft helical extensions must be coupled to these lead sections for installation to the proper depth.



1-3/4" Square Shaft Anchors & Extensions

ECP square shaft helical anchors are designed for heavy-guy applications. Square shaft helical extensions must be coupled to these lead sections for installation to the proper depth.



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2-1/4" Square Shaft Anchors & Extensions

ECP square shaft helical anchors are designed for multi-guy applications and tower support. Square shaft helical extensions must be coupled to these lead sections for installation to the proper depth.



2-7/8" Tubular Shaft Anchors & Extensions

ECP Tubular shaft anchors are used in areas where weak soil conditions exist or compressive forces are incurred. Extension shafts are required for installation to proper depth.



3-1/2" Tubular Shaft Anchors & Extensions

ECP Tubular shaft anchors are used in areas where weak soil conditions exist or compressive forces are incurred. Extension shafts are required for installation to proper depth.



4-1/2" Tubular Shaft Anchors & Extensions

ECP's large tubular shaft anchors are used in areas where weak soil conditions exist or compressive forces from towers are incurred. Extension shafts are required for installation to proper depth.



No-Wrench Guy Anchor

ECP No-Wrench Utility Anchors may be installed by hand or machine. The forged triple eye on the rod has a large opening to admit a turning bar for screwing the anchor down. The eye will also fit into an adapter available from most utility distributors so the anchor may be power-installed. The No-Wrench Utility Anchor consists of a forged steel triple eye rod welded to a steel helix. The entire anchor is hot-dip galvanized for extended rust resistance.



PITA Anchor 6,000 ft-lb, 1-3/8"

ECP Power installed torque anchors (PITA) are Mid-Strength 6,000 foot-pound anchors are designed to be used with 5/8", 3/4" & 1" PITA rods and eye nuts. These PITA anchors are available in single and twin-helix designs and have a 1-3/8" square solid core.



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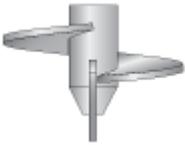
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PITA Anchor 7,000 ft-lb, 1-1/2"



ECP Power installed torque anchors (PITA) are High-Strength 7,000 foot-pound anchors are designed to be used with 5/8", 3/4" & 1" PITA rods and eye nuts. These PITA anchors are available in single and twin-helix designs and have a 1-1/2" square solid core.

Extreme PITA Anchors



ECP Extreme Anchors give users high strength anchor capability in rocky and debris laden soils. These 8,000 lb. and 10,000 lb. capacity anchors have 2-1/4" and 2-1/2" hubs, respectively. ECP Utility's unique beveled cutting edge allows the 3/8" helix to power through tough soil conditions.

HD Extreme PITA Anchors



ECP HD Extreme Anchors give users high-strength anchor capability in rocky and debris laden soils. These 10,000 lb. and 15,000 lb. capacity anchors have 2-1/4" and 2-1/2" hubs, respectively. ECP Utility's unique beveled cutting edge allows the 1/2" helix to power through the toughest soil conditions.

PITA Anchor Eye Nuts



PITA anchor eye nuts are available in single, double and triple eye configuration for 5/8", 3/4" & 1" PITA anchor rods.

PITA Anchor Rods



PITA rods are used with ECP Extreme, Mid-Strength & High-Strength anchors. ECP PITA anchor rods come in 5/8", 3/4" and 1" diameters.

PITA Anchor Rod & Eye Nut



PITA rods are used with ECP Extreme, Mid-Strength & High-Strength anchors. They come with an eye nut attached.



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PITA Anchor Couplers

PITA anchor couplers are designed for 5/8", 3/4" & 1" PITA anchor rods.



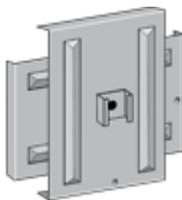
PITA Anchor Rod & Coupler

PITA rods are used with ECP Extreme, Mid-Strength & High-Strength anchors. They come with a coupler to extend for installation to proper depth.



Expanding Bust Anchors

Expanding bust anchors are made for Distribution guying in holes augered by power drill rigs. A predetermined hole is augered in line with the guy and to a depth based on the rod length.



Cross Plate Anchor

ECP Cross Plate Anchors are comprised of two welded, high strength steel plates. Cross Plate Anchors are installed in holes augered by power drill rigs. Installation depth is determined based upon rod length (sold separately).



Light Pole Foundations

ECP Light Pole Foundations provide resistance to lateral loads and moment loads due to wind and other load conditions. The versatility and ease of installation of the ECP One Step Foundation permits great flexibility in a number of applications.



Cross Arm Braces

ECP flat cross arm braces have rounded ends and are punched at one end with a 9/16" hole, with a 7/16" hole at the other end. Holes punched 1-inch from brace end to center of hole.



Square Washers

ECP square washers are available in flat and curved designs. Multiple sizes are available from 2" square to 4" square accommodating bolts from 5/8" to 1".



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