



2.25" Square Shaft Helical Extension (SS225), 14 x 3-1/2ft

By CHANCE Foundation Solutions
Catalog # [C1100650](#)

SS225, 3' 6" long (1067 mm) with 14" helix



Features

- Finish: Galvanized
- Capacity of helical pile can be determined by measuring installation
- Bolt and nut are assembled to extension at the factory

General

Application	Helical Anchoring
Catalog Number	C1100650
Coating	Galvanized, ASTM A-153
EU RoHS Indicator	No
Number of Helices	1
Strength Note	Ultimate strength ratings apply to properly installed anchors only. Failure to install within 5 ° of alignment with the guy load may significantly lower strength.
Tensile Strength	200000 lb.
Torque Rating	21000 ft-lbs
Type	Anchor Extensions
UPC	096359010104

Dimensions

Anchor Helix Diameter(s)	14 in
Dimensions	42.00 in x 14.000 in x 14.000 in
Height	14 in
Length	42 in
Weight	78.75 lb
Width	14 in

Logistics

Pallet Quantity	12
Standard Package	1

Product Assets

- [Brochures - CHANCE® Foundation Solutions Helical Deep Foundation Products Brochure](#)
- [Catalogs - CHANCE Civil Product Catalog](#)
- [Catalogs - CHANCE Instant Foundation Catalog](#)
- [Catalogs - Anchors](#)
- [Installation Manuals - Chance Helical Pile/Anchor Installation Log Form to record installation details of Chance helical piles.](#)
- [Literature - Square Shaft Efficient Helical Pile Design](#)
- [Literature - New Construction Helical Pile Foundation System](#)
- [Sales Drawings - SS225 Anchors And Extensions](#)
- [SDS - MSDS - Galvanized Steel Products](#)
- [Video - CHANCE Square Shaft Anchor Tools Selection Process](#)
- [Video - CHANCE Square Shaft Anchor Installation](#)



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