



2.25" Square Shaft Lead (SS225), 14/14/14 x 10ft

By CHANCE Utility
Catalog # [C1100545](#)

SS225, 120" long with 14",14",14" helices



*Representative Image

Features

- Square Shaft Lead Sections are assembled to Square Shaft Extension with through bolt.
- The helical shaped plates do not auger into the soil but rather screw into it with minimal soil disturbance
- Hot dipped galvanized per ASTM A153
- Capacity of anchor can be determined by measuring installation torque

Application

Helical Anchoring

General

Coating	Galvanized
EU RoHS Indicator	No
Finish Type	Galvanized
Number of Helices	3
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	Lead Sections
UPC	096359532088

Dimensions

Anchor Helix Diameter(s)	14 in - 14 in - 14 in
Dimensions	120.00 in x 14.000 in x 14.000 in
Height	14.000 in
Length	120.00 in
Weight	141.670 lb
Width	14.000 in

Logistics

Standard Package 1

Product Assets

- [Brochures - CHANCE® Foundation Solutions Helical Deep Foundation Products Brochure \(BR04146E\)](#)
- [Catalogs - Anchors \(4\)](#)
- [Installation Manuals - TD06132E_Type_SS_and_RR_Anchors](#)
- [Installation Manuals - SS225_Holding_Capacity_Chart](#)
- [Installation Manuals - Holding Capacity Chart - Soil Classification](#)
- [Literature - Square Shaft Efficient Helical Pile Design \(BR04326E\)](#)
- [Literature - New Construction Helical Pile Foundation System \(SF04215E_0419\)](#)
- [Literature - CHANCE Anchor Tool Inspection and Maintenance \(TD06031E\)](#)
- [Literature - Anchoring \(CA12002E\)](#)
- [Sales Drawings - SS225 Anchors And Extensions \(SA11010020\)](#)
- [SDS - MSDS - Galvanized Steel Products](#)
- [Video - CHANCE Square Shaft Anchor Tools Selection Process \(VI0651E\)](#)
- [Video - CHANCE Square Shaft Anchor Installation \(VI0655E\)](#)

Related Products

- [C1100647 - 2.25" Square Shaft Extension \(SS225\) 7ft](#)
- [C1100646 - 2.25" Square Shaft Extension \(SS225\) 5ft](#)
- [C1100645 - 2.25" Square Shaft Extension \(SS225\) 3-1/2ft](#)



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