

# 1.75" Square Shaft Lead (SS175), 8/10/12/14 x 10ft

By CHANCE Utility Catalog # C1100247

SS175, 120" long with 8",10",12",14" helices



#### **Features**

- Finish: Galvanized
- · Capacity of helical pile can be determined by measuring installation

# Application

Helical Anchoring

#### General

Coating EU RoHS Indicator Finish Type	Galvanized No Galvanized
Number of Helices	4
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	100000 lb.
Torque Rating	10500 ft-lbs
Туре	Lead Sections

096359009719

# **Dimensions**

UPC

Anchor Helix Diameter(s) Dimensions	8 in - 10 in - 12 in - 14 in 120.00 in x 14.000 in x 14.000 in
Height	14.000 in
Length	120.00 in
Weight	146.020 lb
Width	14.000 in

# Logistics

Pallet Quantity	12
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 - Holding Capacity Chart - Soil Classification Installation Manuals - Holding Capacity Chart - SS175 Anchors Literature - CHANCE® Building Code Evaluated Products December 2022 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 - SS175 Anchors (SA11010018) SDS - MSDS - Galvanized Steel Products Test Documents - ICC Evaluation (NER2794) Video - CHANCE Square Shaft Anchor Tools Selection Process (VI0651E) Video - CHANCE Square Shaft Anchor Installation (VI0655E)

# **Related Products**

C1100140 - Anchor, Extension, SS175, X 10ft C1100138 - Anchor, Extension, SS175, X 7ft C1100136 - Anchor, Extension, SS175, X 3.5ft C1100137 - Anchor, Extension, SS175, X 5ft

