

# Anchor, Extension, SS5, 14 X 5ft

By Chance Catalog # 12656N

Square Shaft (SS 5) Extension 5' long (1524 mm) with 14" (355 mm) Helix



#### **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
- Bolt and nut are assembled to extension at the factory

#### General

Application Helical Anchoring

Catalog Number 12656N

Coating Galvanized, ASTM A-153

Number of Helices 1

Strength Note Ultimate strength ratings apply

to properly installed anchors only. Failure to install within 5  $^{\circ}$  of alignment with the guy load

may significantly lower

strength. 70000 lb.

Tensile Strength 70000 lb.
Torque Rating 5500 ft-lbs

Type Anchor Extensions UPC 096359068648

#### **Dimensions**

Anchor Helix Diameter(s) 14 in

Dimensions 60.000 in x 14.000 in x 14.000

in

Height 14 in
Length 60 in
Weight 54.88 lb
Width 14 in

## Logistics

Pallet Quantity 12 Standard Package 1

### **Product Assets**

Catalogs - Anchors

Installation Manuals - TD06132E\_Type\_SS\_and\_RR\_Anchors

Installation Manuals - Chance Helical Pile/Anchor Installation Log

Form to record installation details of Chance helical piles.

Literature - CHANCE Anchor Tool Inspection and Maintenance

Literature - Anchoring

Literature - New Construction Helical Pile Foundation System

Sales Drawings - Helical Extension

SDS - MSDS - Galvanized Steel Products

Video - CHANCE Square Shaft Anchor Tools Selection Process

Video - CHANCE Square Shaft Anchor Installation

