



Anchor, Lead, SS175, 8/10 X 3ft Rock-It

By CHANCE Utility
Catalog # [C1101296](#)

Square Shaft (SS 175) Lead Section 3' (914 mm) long with 8" (203 mm) - 10" (254 mm) Helices.



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, ASTM A-153
Number of Helices	2
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
Type	Lead Sections
UPC	096359731351

Dimensions

Anchor Helix Diameter(s)	8 in - 10 in
Length	36.000 in

Logistics

Standard Package 1

Product Assets

- [Brochures - CHANCE® Foundation Solutions Helical Deep Foundation Products Brochure \(BR04146E\)](#)
- [Case Studies - ROCK-IT Extreme Conditions \(CH06091E\)](#)
- [Catalogs - Anchors \(4\)](#)
- [Installation Manuals - Holding Capacity Chart - Soil Classification](#)
- [Installation Manuals - Holding Capacity Chart - SS175 Anchors](#)
- [Installation Manuals - TD06132E_Type_SS_and_RR_Anchors](#)
- [Literature - New Construction Helical Pile Foundation System \(SF04215E_0419\)](#)
- [Literature - CHANCE Anchor Tool Inspection and Maintenance \(TD06031E\)](#)
- [Literature - Anchoring \(CA12002E\)](#)
- [Sales Drawings - Rock-IT \(SA1101290\)](#)
- [SDS - MSDS - Galvanized Steel Products](#)
- [Video - CHANCE Square Shaft Anchor Tools Selection Process \(VI0651E\)](#)
- [Video - CHANCE Square Shaft Anchor Installation \(VI0655E\)](#)

Related Products

- [C1100138 - Anchor, Extension, SS175, X 7ft](#)
- [C1100136 - Anchor, Extension, SS175, X 3.5ft](#)
- [C1100140 - Anchor, Extension, SS175, X 10ft](#)
- [C1100137 - Anchor, Extension, SS175, X 5ft](#)



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