



2.875" Round Shaft Lead (RS2875.203), 8/10 x 7ft

By CHANCE Foundation Solutions
Catalog # [C2784513](#)

RS2875.203, 84" long with 8",10" helices



Features

- Finish: Galvanized
- ICC-ES Approved Seismic Categories A-F
- Capacity can be determined by measuring installation torque

Application

Helical Anchoring

General

Capacity - Plate Grade	50
Coating	Hot Dip Galvanized
Helix Leading Edge Type	Sharp
Holding Capacity Soil (Kt)	9
Number of Helices	2
Shaft Type	RS
Torque Rating	5500 ft-lbs
Type	Lead Sections
UPC	096359726326

Dimensions

Anchor Helix Diameter(s)	8 in - 10 in
Length	84.00 in
Length - Effective	76.25 in
Weight	57.30 lb

Product Assets

- Brochures - CHANCE® Foundation Solutions Helical Deep Foundation Products Brochure (BR04146E)
- Catalogs - CHANCE Helical Solutions Product Catalog (CA04140E)
- Engineering Drawing - SA2784300CU_B
- Engineering Drawing - RS2875.203 Multi-Helix Leads and Helical Extensions
- Installation Manuals - IS-200FTI_Rev_A_Oct_2016
- ISO Certificates - Centralia_Operations_ISO_9001_2015
- Literature - New Construction Helical Pile Foundation System (SF04215E_0419)
- Sales Drawings - SA2784300CU_BU
- SDS - MSDS - Galvanized Steel Products
- Video - CHANCE 4.3 Helicap 3.0 Torque Graph (VIO4167E0420)
- Video - CHANCE 4.2 Helicap 3.0 Capacity Graph Tab (VIO4165E0420)
- Video - Hubbell Power Systems Helical Pile Shake Table Testing (VIO4112E)

Related Products

- C27841000CU - 2.875" Round Shaft Extension(RS2875.203), 10ft
- C1500896
- C2784300CU - 2.875" Round Shaft Extension(RS2875.203), 3.5ft
- C2784500CU - 2.875" Round Shaft Extension(RS2875.203), 5ft
- C2784700CU - 2.875" Round Shaft Extension(RS2875.203), 7ft



A proud member of the Hubbell Family.

©2023 Hubbell Incorporated. All rights reserved.
CN-C2784513-SPEC-EN | REV 7/2023