



2.875" Round Shaft Lead (RS2875.276), 10/12 x 7ft

By CHANCE Foundation Solutions
Catalog # [C2788009](#)

RS2875.276, 84" long with 10",12" 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	80
Coating	Galvanized
Finish Type	Galvanized
Helix Leading Edge Type	Sharp
Holding Capacity Soil (Kt)	9
Number of Helices	2
Shaft Type	RS
Torque Rating	8000 ft-lbs
Type	Lead Sections
UPC	096359652069

Dimensions

Anchor Helix Diameter(s)	10 in - 12 in
Dimensions	84.00 in x 12.00 in x 12.00 in
Height	12.00 in
Length	84.00 in
Length - Effective	76.25 in
Weight	71.10 lb
Width	12.00 in

Product Assets

- [Brochures - CHANCE® Foundation Solutions Helical Deep Foundation Products Brochure \(BR04146E\)](#)
- [Engineering Drawing - SA2788300CU_B](#)
- [Installation Manuals - IS-200FTI_Rev_A_Oct_2016](#)
- [Literature - CHANCE® Building Code Evaluated Products December 2022](#)
- [Literature - New Construction Helical Pile Foundation System \(SF04215E_0419\)](#)
- [Sales Drawings - SA2788300CU_B](#)
- [SDS - MSDS - Galvanized Steel Products](#)
- [Test Documents - ICC Evaluation \(NER2794\)](#)
- [Video - Chance Foundation Solutions Anchor/Pile Installation Tools \(VIO4146E0519\)](#)
- [Video - Hubbell Power Systems Helical Pile Shake Table Testing \(VIO4112E\)](#)
- [Video - CHANCE® Square Shaft Installation \(VIO4148E0819\)](#)

Related Products

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



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