



2.875" Round Shaft Helical Extension (RS2875.276), 14 x 3.5ft

By CHANCE Foundation Solutions
Catalog # [C2788314CU](#)

RS2875.276, 42" long Extension with 14" helix



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	1
Shaft Type	RS
Torque Rating	8000 ft-lbs
Type	Anchor Extensions
UPC	096359735205

Dimensions

Anchor Helix Diameter(s)	14 in
Length	42.00 in
Length - Effective	36.00 in
Weight	54.10 lb

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 - New Construction Helical Pile Foundation System \(SF04215E_0419\)](#)
[Sales Drawings - SA2788300CU_B](#)
[SDS - MSDS - Galvanized Steel Products](#)

Related Products

[450315P](#)
[P0011971P](#)
[C2788500CU - 2.875" Round Shaft Extension \(RS2875.276\), 5ft](#)
[C1500896](#)
[C2788700CU - 2.875" Round Shaft Extension \(RS2875.276\), 7ft](#)



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