



2.875" Round Shaft Extension (RS2875.276), 3.5ft High Capacity Pile

By CHANCE Foundation Solutions
Catalog # [C2788380](#)

RS2875.276, 42" long Extension High Capacity Pile



Features

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

Application

Helical Anchoring

General

Coating	Galvanized
Finish Type	Galvanized
Holding Capacity Soil (Kt)	9
Shaft Type	RS
Torque Rating	10500 ft-lbs
Type	Anchor Extensions
UPC	096359765783

Dimensions

Length	42.00 in
Length - Effective	36 in
Pipe Wall Thickness	0.276
Weight	28.1 lb

Product Assets

- [Brochures - CHANCE® Foundation Solutions Helical Deep Foundation Products Brochure \(BR04146E\)](#)
- [Literature - New Construction Helical Pile Foundation System \(SF04215E_0419\)](#)
- [Literature - Round Shaft Helical Piles \(BR04314E\)](#)
- [Sales Drawings - Leads And Extensions Rs2875.276 High Capacity Pile](#)
- [SDS - MSDS - Galvanized Steel Products](#)
- [Video - Chance Foundation Solutions Anchor/Pile Installation Tools \(VI04146E0519\)](#)
- [Video - Hubbell Power Systems Helical Pile Shake Table Testing \(VI04112E\)](#)
- [Video - CHANCE® Square Shaft Installation \(VI04148E0819\)](#)

Related Products

- [450315P](#)
- [P0011971P](#)
- [C2788381 - 2.875" Round Shaft Extension \(RS2875.276\), 5ft High Capacity Pile](#)
- [C2788382 - 2.875" Round Shaft Extension \(RS2875.276\), 7ft High Capacity Pile](#)



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