



1.75" Square Shaft Extension (SS175), 3-1/2ft

By CHANCE Foundation Solutions
Catalog # [C1500183](#)

SS175, 42" long no helix.



Features

- Finish: Galvanized
- Capacity of helical pile can be determined by measuring installation
- Building Code Approved

Application

Helical Anchoring

General

Coating	Galvanized
Finish Type	Galvanized
Holding Capacity Soil (Kt)	10
Shaft Type	SS
Torque Rating	10500 ft-lbs
Type	Anchor Extensions
UPC	096359012245

Dimensions

Dimensions	42.00 in x 3.000 in x 4.500 in
Height	4.5 in
Length	42 in
Length - Effective	36.8 in
Weight	37.6 lb
Width	3 in

Certifications And Compliance

CCMC Compliant?	CCMC 13193-R
ICC-ES Evaluated	ESR 2794
LARR Certified?	RR 25984

Logistics

Pallet Quantity	24
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Product Assets

[Brochures - CHANCE® Foundation Solutions Helical Deep Foundation Products Brochure \(BR04146E\)](#)
[Catalogs - CHANCE Civil Product Catalog \(CA04140E\)](#)
[Catalogs - CHANCE Instant Foundation Catalog \(CA04141E\)](#)
[Engineering Drawing - SS175 Extensions](#)
[Installation Manuals - Chance Helical Pile/Anchor Installation Log \(TD04262E\) Form to record installation details of Chance helical piles.](#)
[Literature - New Construction Helical Pile Foundation System \(SF04215E_0419\)](#)
[Literature - CHANCE® Building Code Evaluated Products December 2022](#)
[Literature - Square Shaft Efficient Helical Pile Design \(BR04326E\)](#)
[Sales Drawings - SS175 Extensions](#)
[SDS - MSDS - Galvanized Steel Products](#)
[Test Documents - ICC Evaluation \(NER2794\)](#)



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