



1.5" Square Shaft Helical Extension(SS 150), 14 x 4ft

By CHANCE Foundation Solutions
Catalog # [C1500176](#)

SS150, 48" long with 14" helix.



Features

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

Application

Helical Anchoring

General

Capacity - Plate Grade	80
Coating	Hot Dip Galvanized
Helix Leading Edge Type	Sharp
Holding Capacity Soil (Kt)	10
Number of Helices	1
Shaft Type	SS
Torque Rating	7000 ft-lbs
Type	Anchor Extensions
UPC	096359012160

Dimensions

Anchor Helix Diameter(s)	14 in
Length	48.25 in
Length - Effective	44.94 in
Weight	27.50 lb

Logistics

Pallet Quantity 12

Product Assets

[Brochures - CHANCE® Foundation Solutions Helical Deep Foundation Products Brochure \(BR04146E\)](#)
[Catalogs - CHANCE Helical Solutions Product Catalog \(CA04140E\)](#)
[Engineering Drawing - SS150 Screw Anchors 1-1/2 inch SS](#)
[ISO Certificates - Centralia_Operations_ISO_9001_2015](#)
[Literature - New Construction Helical Pile Foundation System \(SF04215E_0419\)](#)
[Literature - Square Shaft Efficient Helical Pile Design \(BR04326E\)](#)
[SDS - MSDS - Galvanized Steel Products](#)

Related Products

[055449P](#)
[639001](#)
[P0010041P](#)



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