

PRODUCT DETAIL SHEET



Allied Bolt Products LLC

**10" TWIN SOLID SQUARE HUB HELIX
POWER DRIVEN ANCHOR 1-1/2" HUB -
7000 FT. LB. FOR 3/4" AND 1" RODS**

#3499

- Installation is performed using a power digger. An anchor wrench fits over the square hub and a torque measurement device is required to determine proper installation.
- Correct installation is achieved only when the anchor is installed using the appropriate torque for the particular soil and anchor type.
- Installation torque is usually measured using a device connected in series with the wrench, digger, and Kelley Bar during installation.
- Holding strength per soil class with 3/4" rod:
 - Soil Class 2: 43000 lbs (Limited by rod strength)
 - Soil Class 3: 37500 lbs (Limited by rod strength)
 - Soil Class 4: 32500 lbs (Limited by rod strength)
 - Soil Class 5: 27500 lbs (Limited by rod strength)
 - Soil Class 6: 23000 lbs
 - Soil Class 7: 18000 lbs
- Holding strength per soil class with 1" rod:
 - Soil Class 2: 43000 lbs (Limited by rod strength)
 - Soil Class 3: 37500 lbs (Limited by rod strength)
 - Soil Class 4: 32500 lbs
 - Soil Class 5: 27500 lbs
 - Soil Class 6: 23000 lbs
 - Soil Class 7: 18000 lbs

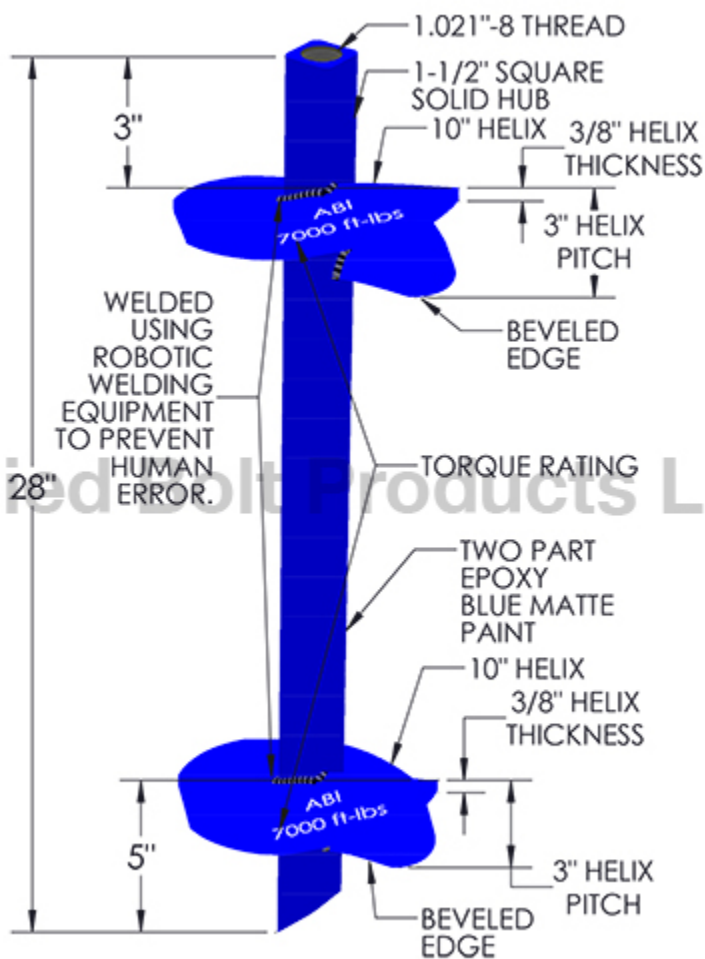
EARTH ANCHORS



PART #	DESCRIPTION	PACKAGE QTY.	CARTON QTY.	CARTON WT.
3499	10" TWIN SOLID SQUARE HUB HELIX POWER DRIVEN ANCHOR 1-1/2" HUB - 7000 FT. LB. FOR 3/4" AND 1" RODS	1	1	38

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