EXPANDING ANCHOR Application/Installation

ANCHOR APPLICATIONS	For distribution guying. Use to depths of 12 feet.
INSTALL IN THESE CLASS SOILS	Classes 3, 4, 5, 6 and 7 (100-600 inch-pound with the soil test probe)
INSTALLING EQUIPMENT REQUIRED	Hand or power auger. Expanding and tamping bar or mechanical tamper and shovel.
LIMITATIONS ON USE	Depends on backfill effectiveness. Difficult to tamp in wet or plastic soil after rain. Seeping ground water can cut holding capacity 50 percent.

STEP #1

The hole should be drilled at a 45° to 60° angle in line with the guy.

NOTE: Hole size should be slightly larger than the unexpanded anchor.



STEP #2

Attach rod to anchor and lower the assembly into the hole.









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HOW TO USE EXPANDING ANCHORS

STEP #3

STEP #4

Backfill and tamp hole.

Expand the anchor with the expanding bar by striking the top plate.

NOTE: The expanding bar should be rotated around the anchor during the busting process.





Anchor, Tool, Expanding Bar - 10ft

by CHANCE Utility Catalog ID: C3020003

Expanding Anchor and Tamping Bar with fiberglass handle 10' (3,048 mm) long.

•The Chance fiberglass handle Expanding and Tamping Bar simplifies the job of expanding anchors.







For product inquiries, please contact your local sales representative or customer service representative.

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