## Anchor, Rock 1.75in X 15in 3/4in Rod



## by TTF POWER TECHNOLOGY CO.,LTD

## Catalog ID:AR001

Expanding Socket Rock Anchor 0.75" (19.1 mm) Diameter Rod, 15" ( 381 mm ) long with Tripleye.

This Rock Anchor expands and socket design wedges against solid walls of rock. Once it is expanded, the harder the pull on the rod-the tighter it wedges. Sockets are made of malleable or ductile iron with a rust-resistant coating. Rod should be in line with the guy. Installation is quick and simple. Bore the hole with hand or power drill, making sure that the diameter of the hole is $1 / 4$-inch larger than the diameter of the unexpanded anchor. Drop the anchor in the hole. Put a bar through the large eye of the anchor rod. Turn the rod until the anchor is firmly expanded against the sides of the hole.

## Anchor expands socket against solid walls of rock

The large drop-forged Tripleye ${ }^{\circledR}$ rod holds up to three guy strands
Requires 2" diameter hole in competent rock a minimum depth of 12 " Hot dipped galvanized per ASTM A153

## PRODUCTS DETAILS

General

| Application | Earth Tension Anchoring |
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| Coating | Galvanized |
| Eyenut Style | Tripleye |
| Strength Note | Ultimate strength ratings apply to properly installed anchors only. Failure to install <br> within $5^{\circ}$ of alignment with the guy load may significantly lower strength. <br> Recommended minimum installation depth is 12 " in solid rock. |
| Tensile Strength | $23000 \mathrm{lb} / 10440.16 \mathrm{~kg}$ |
| Type | Rock Anchors |

## Dimensions

| Anchor Hole Size | 2 in $/ 51 \mathrm{~mm}$ |
| :--- | :--- |
| Diameter | 1.75 in $/ 44 \mathrm{~mm}$ |
| Length | 15.000 in $/ 381 \mathrm{~mm}$ |
| Rod Diameter | 0.750 in $/ 19 \mathrm{~mm}$ |


| Pallet Quantity | 500 EA |
| :--- | :--- |
| Standard Package | 5 |

## For further technical assistance, please contact us

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