



# Solid Aluminum Tie-Wire

## Product Description

Bare aluminum EC grade solid conductor.

### DSA "Utility Grade" Aluminum Tie Wire

Nehring offers DSA "Utility Grade" Aluminum Tie Wire with greater elongation than standard soft drawn aluminum. Our "Utility Grade" Aluminum offers greater flexibility making it easier for lineman to tie down insulators on a hot line.

## Application

To secure conductor to pin type insulators on a distribution line.

## Product Data

| Size<br>(AWG) | Stranding | Diameter<br>(inches) | Weight<br>Per<br>1000<br>Feet<br>(lbs.) | Breaking<br>Strength<br>(lbs.) |
|---------------|-----------|----------------------|---|--------------------------------|
| 8             | SOLID     | .1285                | 15.2                                    | 40                             |
| 6             | SOLID     | .1620                | 24.1                                    | 232                            |
| 4             | SOLID     | .2043                | 38.4                                    | 369                            |
| 2             | SOLID     | .2576                | 61.0                                    | 586                            |

\*Manufactured with pride in DeKalb, IL USA.

## Specification Data