

# HUBBELL

## Power Systems

### Compression Deadend, Uni-Grip®(One Die), Full Tension

By FARGO  
Catalog # [A011665](#)

Full tension deadend assembly for ACSR conductors consists of a prefilled aluminum deadend body precompressed onto a steel eye, a prefilled 15° jumper terminal, mounting hardware and core gripping unit.



\*Representative Image

## Features

- For use with 1510.5 kcmil 45/7 ACSR code name Nuthatch
- Full tension Deadend assembly
- Outside Diameter is 1.466 inches
- Single Tongue
- Steel eye factory compressed in vertical orientation
- One Die Compression with die size 16CD
- Material: Body - seamless extruded aluminum alloy tube, Eye - galvanized forged steel, Terminal - seamless extruded aluminum alloy tube, Hardware - aluminum alloy.
- Aluminum deadend body and jumper terminal are prefilled with joint compound
- Uni-Grip Deadends and Jumper Terminals for conductors 1" dia or larger are EHV rated
- Jumper Terminal and mounting hardware included as standard. To omit jumper terminal, add suffix "NT" to catalog number. Example: A0112451NT.
- To omit both jumper terminal and deadend tongue, add suffix "NPNT" to the catalog number. Example: A0112451NPNT.
- For XL repair deadend, add suffix "XL" and repair cutoff length in inches. Example: A0112451XL24.

## General

Bolt Installation Torque (Recommended)	0 ft-lbs
Compression Method	Uni-Grip (single die system)
Die Size	16CD
EU RoHS Indicator	No
Material	Aluminum; Steel
Material - Body	Seamless Extruded Aluminum Alloy
Material - Eye	Galvanized Forged Steel
Material - Hardware	Aluminum Alloy
Material - Terminal	Seamless Extruded Aluminum Alloy
Number of Bolt Holes	4
Number of Pad Holes	0
Press Minimum	60 to
Product Category	Eye
Style	Uni-Grip, Single Tongue, Vertical Eye
Tension Range	0 lb
Type	Compression
UPC	096359373964

## Dimensions

Actual Clamp Strand Diameter Range	0 in
Adjustment Step	0 in
Angle - Pad	0 °
Clamping - Maximum	0 in
Clamping - Minimum	0 in
Diameter - Clamping Hardware	0 in
Diameter - Clevis Pin	0 in
Diameter - Eye Hole	0 in
Diameter - Inside	0 in
Diameter - Outside	1.466 in
Diameter - Pad Bolt	0 in
Length - Pin	0 in
Length Before Compression	23.5 in
Messenger Diameter Range	0 - 0
Take Up	0 in
Thickness - Pad	0 in
Total Adjustment	0 in
Weight	14.7 lb
Width - Pad	3 in

## Electrical Ratings

Voltage Application	EHV; Standard
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## Conductor Related

Clamping Range	0- 0
Conductor Compatibility	ACSR-Nuthatch-1510.5-45/7
Conductor Diameter (Main) - Maximum	0 in
Conductor Diameter (Main) - Minimum	0 in
Conductor Diameter (Main) Range	0 - 0
Messenger Diameter - Maximum	0 in
Messenger Diameter - Minimum	0 in

## Product Assets

[Catalogs - Transmission Connectors Catalog - Full](#)



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