# HUBBELL Power Systems

# **Compression Deadend**

By FARGO Catalog # C101818NT

Full tension double tongue compression deadend assembly for All Aluminum Conductors (AAC). Consists of a prefilled aluminum deadend body precompressed onto a steel adjustable clevis, two jumper terminals, and mounting hardware.



 $\cap$  in

#### **Features**

- For use with AAC code names: Cowslip
- Full tension Deadend assembly
- Steel Adjustible Clevis threaded stub factory compressed in deadend
- Prefilled with joint compound
- "NT" suffix eliminates Jumper Terminal & Mounting Hardware

#### General

General	
Bolt Installation Torque (Recommended)	O ft-lbs
Catalog Number	C101818NT
Compression Method	Uni-Grip (single die system)
Die Size	18CD
Material	Aluminum; Steel
Material - Body	Seamless Extruded Aluminum Alloy
Material - Clevis	Galvanized Forged Steel
Material - Hardware	Aluminum Alloy
Material - Pin (Cotter)	#304 Stainless Steel
Number of Bolt Holes	4
Number of Pad Holes	0
Press Minimum	100 to
Product Category	Adjustable Clevis
Style	Uni-Grip, Double Tongue,
	Adjustable Clevis
Tension Range	0 lb
Terminal Option	No
Type	Compression
Dimensions	
Actual Clamp Strand Diameter Range	O in
Adjustment Step	0 in
Angle - Pad	0 °

1.1 in

0 in

Clamping - Minimum	O III
Diameter - Clamping Hardware	0 in
Diameter - Clevis Pin	0 in
Diameter - Eye Hole	0 in
Diameter - Inside	0 in
Diameter - Pad Bolt	0 in
Length - Pin	0 in
Length Before Compression	30.4 in
Maximum Adjustment	4.4 in
Messenger Diameter Range	0 - 0
Take Up	0 in
Thickness - Pad	0 in
Total Adjustment	0 in
Width - Pad	4 in

#### **Electrical Ratings**

Clamping - Minimum

Voltage Application EHV; Standard

## **Conductor Related**

Clamping Range	0-0
Conductor Compatibility	AAC-Cowslip-2000-91
Conductor Diameter (Main) -	0 in
Maximum	
Conductor Diameter (Main) -	0 in
Minimum	
Conductor Diameter (Main)	0 - 0
Range	
Conductor Diameter -	1.71 in
Maximum	
Conductor Diameter - Minimum	1.616 in
Conductor Diameter Range	1.616 - 1.71
Messenger Diameter -	0 in
Maximum	
Messenger Diameter - Minimum	0 in

### **Product Assets**

Catalogs - Transmission Connectors Catalog - Full Specifications - C101818NT



**Bolt Diameter** 

Clamping - Maximum