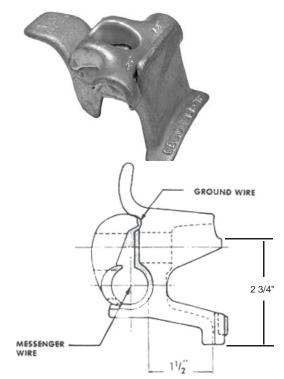
# Clamps



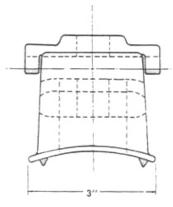
# Aerial Cable, Messenger

#### Features

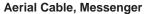
- Hook for supporting messenger during stringing operation
- Body tapped for 5/8" diameter bolt
- Independent clamping messenger remains clamped if pole shrinkage occurs
- Teeth on legs to resist movement

### Material

Aluminum alloy



Catalog	Mounting	Ground	Messenger	Weight
Number	Bolts	Wire Dia. (in)	Range (in)	/100 (lbs)
MBA-72	5/8"	0.12 - 0.25	0.25 - 0.72	65

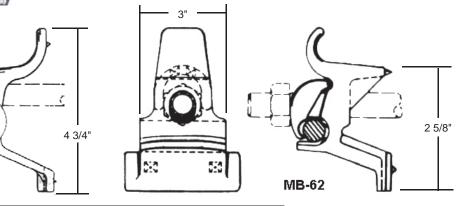


#### Features

- Curved groove for more cable support
- Lip on bottom groove kicks upward to support cable during installation
- Hook to support cable during stringing operation
- Independent clamping messenger remains clamped if pole shrinkage occurs

# Material

Ductile iron hot dip galvanized



Catalog Number	Mounting Bolts	Pole Clearance	Ground Wire Dia. (in)	Messenger Range (in)	Weight /100 (lbs)
MBC - 75	5/8"	1 1/2"		0.35 - 0.75	175
MB-62	5/8"	1 1/2"	0.16 - 0.25	0.25 - 0.61	200

**MBC-75** 

3



# Clamps

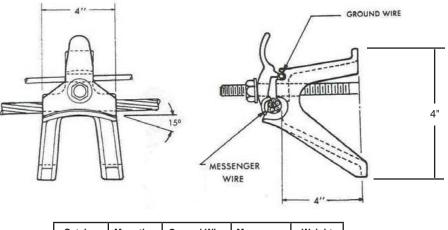
# Aerial Cable, Messenger

### Features

- Curved messenger groove for better support
- Body tapped for 5/8" 11 UNC thru bolt
  Hook for supporting messenger during stringing operation
- Messenger groove lip kicks upward to support cable during installation
- Independent clamping- messenger remains tight if pole shrinkage occurs
- Cable range of ground wire is 0.16" to 0.25"

# Material

Aluminum Alloy



Catalog	Mounting	Ground Wire	Messenger	Weight
Number	Bolts	Range (in)	Range (in)	/100 (lbs)
MBCA-72-4	5/8"	0.16 - 0.25	0.25 - 0.72	167

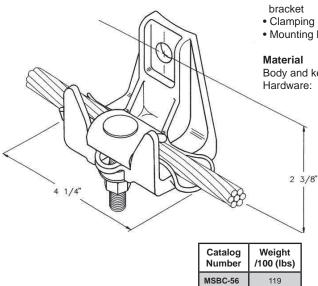
# Aerial Cable, Messenger

# Features

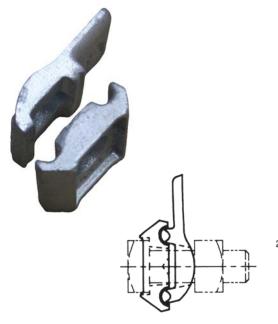
- May be used to support fiber optic cable
- · Can be mounted on round or flat surfaces, on a pole, or on a standoff
- Clamping range 0.398" 0.56"
- Mounting hole is 11/16"

Body and keeper:

Aluminum alloy Steel hot dip galvanized



# Clamps



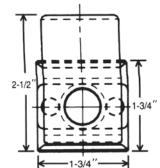
# Aerial Cable, Messenger

# Features

- Small economical clamp for light duty construction
- A stringing finger is included on the clamping plate
- The back of the clamp body is recessed to fit over nut
- A second nut secures the clamp plate and assures positive, independent clamping action regardless of wood shrinkage

#### Material

Ductile iron hot dip galvanized



Catalog	Mounting	Ground	Messenger	Weight
Number	Bolts	Wire Dia	Range (in)	/100 (lbs)
PA166A	5/8"	0.162 - 0.257	0.162 - 0.257	46

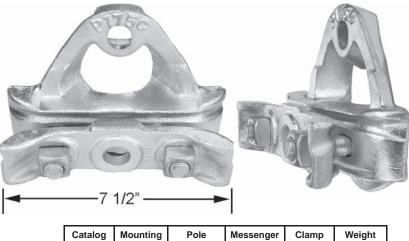
# Aerial Cable, Messenger

#### Features

- For attaching medium to heavy duty cable on both angle and tangent construction
- Two separate clamping plate bolts allow clamping action to be independent of wood shrinkage

# Material

Ductile iron hot dip galvanized



Number	Bolts	Clearance	Messenger Range (in)	Bolts	/100 (lbs)
PA175C	3/4"	2"	0.43 - 0.63	5/8 - 2 1/2"	600

Notes: Two clamp bolts



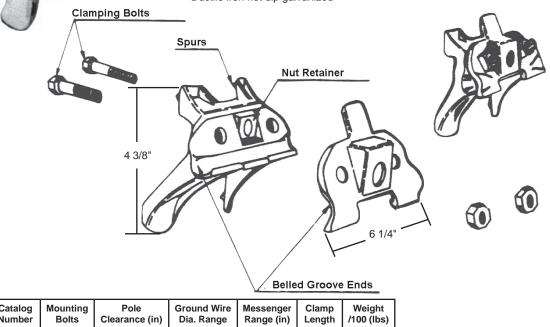
# Aerial Cable, Messenger

### Features

- Nut Retainer cast in body of clamp permits independent mounting of body; also permits through bolt to act as an extra independent clamping bolt
- Belled Groove Ends allow better angle, as well as tangent installations
- · Spurs provide better stability
- Independent Clamping not affected by pole shrinkage

#### Material

Ductile iron hot dip galvanized



Catalog Number	Mounting Bolts	Pole Clearance (in)	Ground Wire Dia. Range	Messenger Range (in)		Weight /100 (lbs)
MBXH-82	3/4"	3	0.125" - 0.184"	3/8 - 3/4	5"	700

# Aerial Cable, Messenger

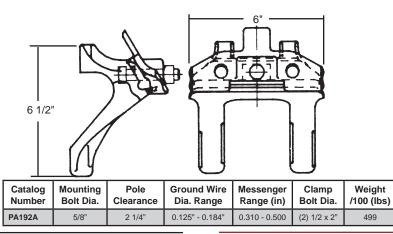
This messenger aerial cable clamp is designed for attaching medium size cable and triplex to a pole.

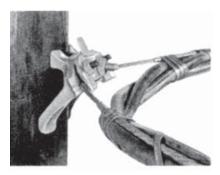
#### Features

- 6" long curved clamping groove to conform to sag of span
- Generously belled groove ends for angles
- Teeth on feet resist downslotting
- Smooth area for stringing operation
- · Special nut retaining feature around body mounting bolt hole

#### Material

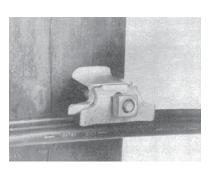
Ductile iron hot dip galvanized











3 3/4"



# Aerial Cable, Messenger

# Features

Clamps

- Accommodates inside or outside angles from 10° to 35°
- Accommodates 0.25" .50" bare messenger or 0.25" insulated messenger
- Clamp groove ends are generously rounded to prevent damage to bare or insulated messenger
- The inner pole side clamp section is tapped to accept a 5/8" diameter bolt and includes a curved surface with spurs to penetrate into the pole and provide a stable installation.
- The design provides a 1 5/8" clearance from the surface of the pole to the cable and 3 - 3/4" clamping surface length with a back base height of 3 1/4".

# Material

Ductile iron hot dip galvanized

Catalog	Weight	
Number	/100 (lbs)	
PA288	144	

# Aerial Cable, Messenger

### Features

- Hook to support cable during stringing operation
- Independent clamping- messenger remains clamped if pole shrinkage occurs

### Material

Ductile iron hot dip galvanized

