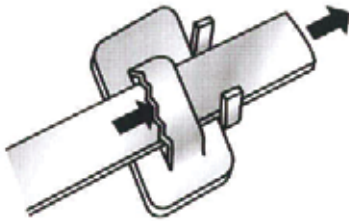


Forming a Band Clamp and Operating a C00169 Tool

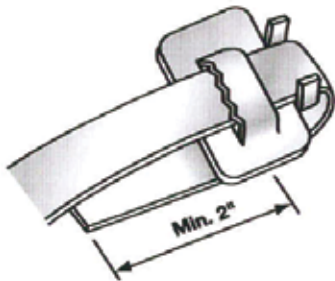
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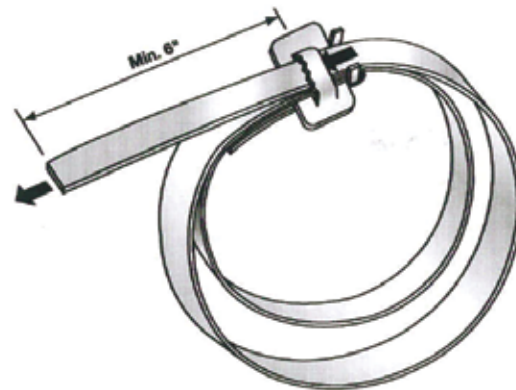
1. Pull appropriate length of band from BAND-IT tote (approx. 3-1/2 times the diameter of the pole or mastarm for a single-wrapped clamp and seven times the diameter for a double-wrapped clamp. Add 6-8 inches for both single-wrapped and double-wrapped clamps to accommodate the tail and bracket design.) Cut the band using one of the BAND-IT tools with built-in cutter.



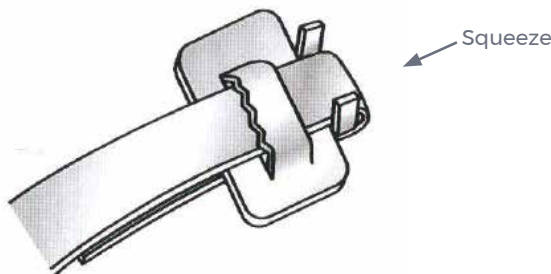
4. Wrap band through hardware as needed and around the pole, mastarm or hose and thread through bridge as shown.



2. Holding the buckle in one hand, with ears pointing upward and to the right as shown, insert the band through the buckle "bridge", past the ears and bend so that at least 2 inches are underneath the buckle.



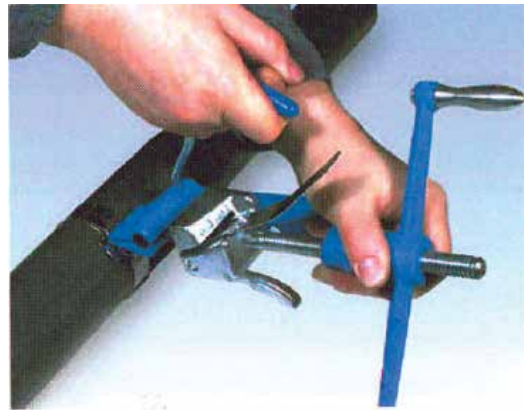
5. Repeat a second wrap of band through the bracket and buckle for a continuous double-wrap application. Double-wrapping develops greater clamp tightness than single-wrapping clamps and more than doubles the holding strength for heavy objects and high wind loads.



3. Squeeze this "buckle wrap" to flatten the bend preventing "pull-out" during tensioning



6. Place band in open slot of tool nose and gripper block. Move into slot as far as possible to prevent buckle from sliding into tool nose. With thumb on band gripper lever, apply tension by turning handle of tool. After tension is created, it is no longer necessary to hold the band gripper lever as it locks itself under tension. When band stops moving through buckle, maximum tension has been applied. Stop turning handle.



8. Pull cutting handle to cut the band.



7. To set the lock and cut off band, roll tool nose over buckle, relieving a slight amount of tension by backing off tension handle **during** this fold over operation. Failure to back off tension handle throughout the entire course of roll over may result in breaking band. On the other hand, releasing too much tension may result in a loose clamp. We suggest 1/2 to 1 full turn of the spin handle during release.



9. Remove tool, holding stub of band down with thumb.

10. Hold clamp tail down between ears while hammering the buckle ears down to hold band stub in place. This completes the secure BAND-IT clamp.



Top View

Fluted Pole Applications

When tensioning a conventional clamp over a fluted pole, it is necessary to extend the length of the “buckle wrap” several inches to assure contact with 2 or 3 flute ridges. Also, buckle placement over a ridge is important to provide support for the lock and prevent the “lip wrap” from shifting

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