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DYNEEMA 600 LB. TETHER

Materials

- 1.8 mm Dyneema line, 500-600 lb. test
- Sharp cutters
- Lighter or controlled heat source
- Cyanoacrylate super glue

Recommended Wraps

- **Anchor End**—4 wraps
- **Tag End**—5 wraps



How to Tie the Tether

- **Form the Loop**—pass the Dyneema around the attachment point and form the basic [Poacher's Knot](#) loop.
- **Make the Wraps**—wrap the free end around the doubled line. Use four wraps at the anchor end and five wraps at the tag end.
- **Tighten**—pull the standing line and knot evenly until the knot cinches securely against the attachment point. *Hint: use small pliers to make the knot smaller and tighter. Don't use full plier force to pull from the nose on on SPLASH tags as the metal bit might be more "delicate" than SPOT tags.*
- **Trim**—cut only the slack tail, leaving approximately 1-2 mm beyond the knot.
- **Seal the End**—gently melt the cut tail to seal and slightly expand the end. Avoid overheating the Dyneema.
- **Glue the Knot**—Apply 4-5 drops of super glue to the finished knot. Let the glue cure completely before use.

Final Quality Check

- Wraps are neat and even
- Knot is fully seated
- Tail is trimmed to 1-2 mm
- Tail is lightly sealed
- 4-5 glue drops applied
- Glue is fully cured

Gonzalo Araujo reports using this method since 2014 without the knot coming undone or the tether breaking. Feel free to contact him directly for more guidance: gonzo@mareco.org.uk.