



WHOOPIE SLING AMSTEEL® & AMSTEEL®-BLUE

AmSteel® and AmSteel®-Blue Whoopie Slings have a break strength of 60% of the published average ROPE break strength.

All slings use the same measurements with proper size fid.

CUT LENGTHS FOR SLINGS:

Rope Size	Cut Length	Sling Adjusts From/To
1/2"	17.5'	5.5' to 8'
5/8"	20'	7' to 9'
3/4"	24'	7.5' to 10'

NOTE: For longer sling lengths, determine length needed beyond the maximum length listed above. Multiply the length needed by 2 and add resulting amount to cut length. For example: If you need a maximum length of 12 ft. on a 3/4" sling, this is 2 ft. longer than the listed max length. Multiply 2 ft. x 2 = 4 ft. Add this to the original cut length (4 ft. + 24ft. = 28ft.). Your cut length will need to be 28' to make a sling that adjusts to 12'.

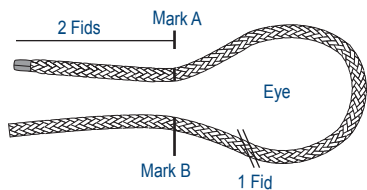
STEP 1

SPLICING FIXED EYE

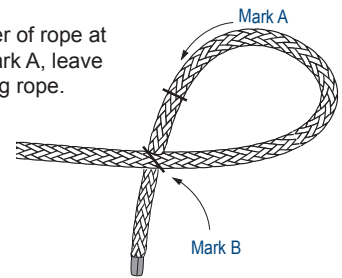
Using these measurements do the **Locked Brummel Splice**. Directions are as follows...



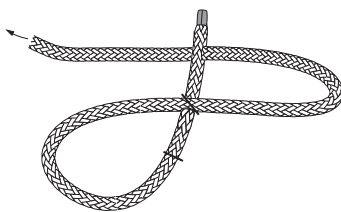
1A Leave tail at full volume. Just cut end at an angle, then tape.



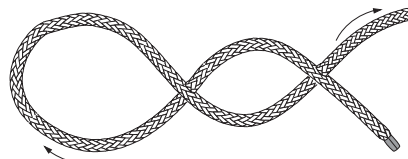
1B Pass end through center of rope at Mark B. Do not bury Mark A, leave on entry side of standing rope.



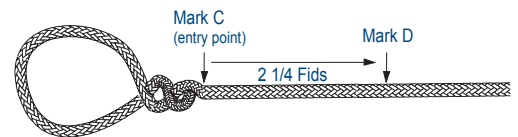
1C Pass the opposite end through the center of the tail approximately 2 picks from where it exits the standing rope.



1D Close up Brummel.



1E To bury the tail into the standing end, make a mark approximately 2 picks from where the standing part passes through the tail (Mark C). This will be the tail entry point. From Mark C, measure down the standing part 2-1/4 fid lengths and make Mark D. Insert fid and tapered tail at C and bring out at D. Remove fid and smooth the standing part out, which will bury the entire tail.

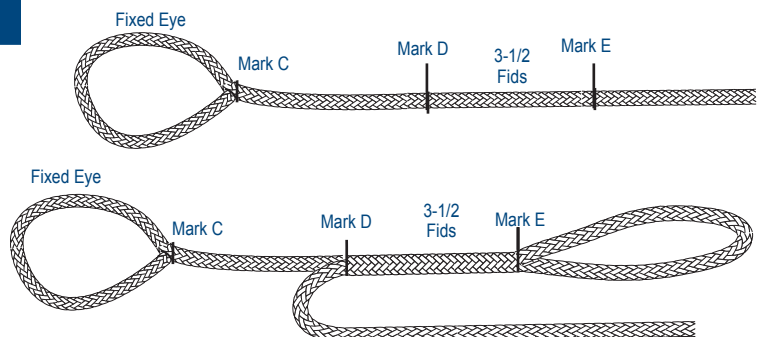


STEP 2

CREATING ADJUSTABLE LOOP

2A From Mark D measure 3-1/2 fids and make Mark E.

2B Attach end of rope to a fid and pass the fid and tail in at Mark E and out of Mark D. Pull the tail end through the buried portion and leave the tail exposed.





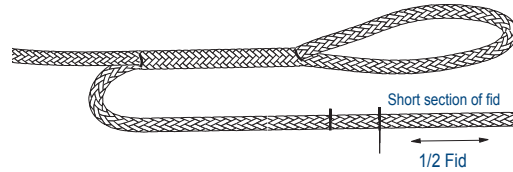
WHOOPIE SLING AMSTEEL® & AMSTEEL®-BLUE

STEP 3

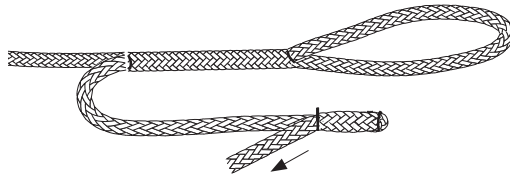
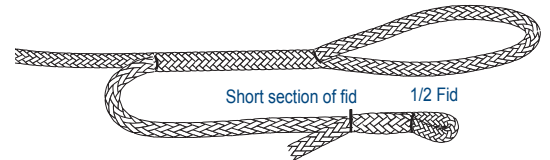
BACK SPLICING THE END

From the unspliced end of the rope, measure 1/2 fid then measure a fid short section. Use these marks to do a Back Splice as follows:

3A Insert the end of the rope in at the 1/2 fid mark and out at the short section mark.

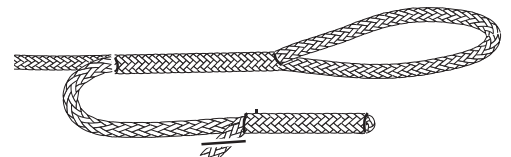
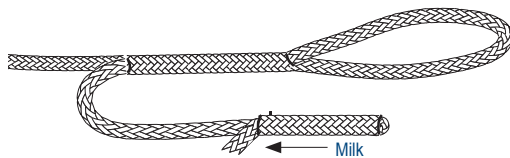


3B Pull firmly on the tail until the "eye" completely closes.



3C Grasp the "butt" of the splice and milk back towards exit point.

3D Mark the tail at the exit point. Pull the tail out slightly and cut off at an angle.



3E Re-milk to bury tail.



COMPLETED WHOOPIE SLING