

The dangers of rope twisting

For each turn per meter, the strength of the rope may decrease by up to

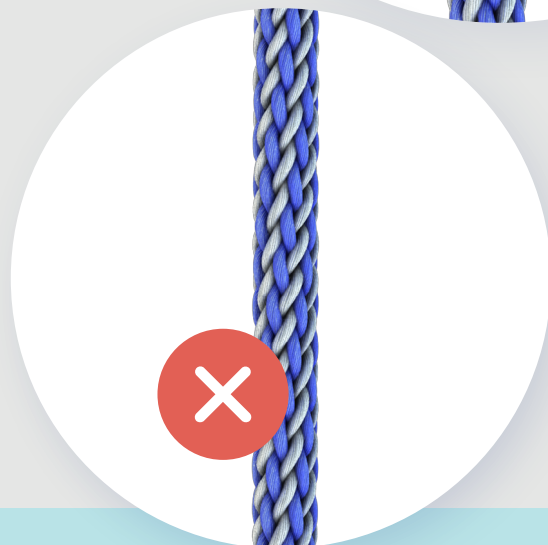
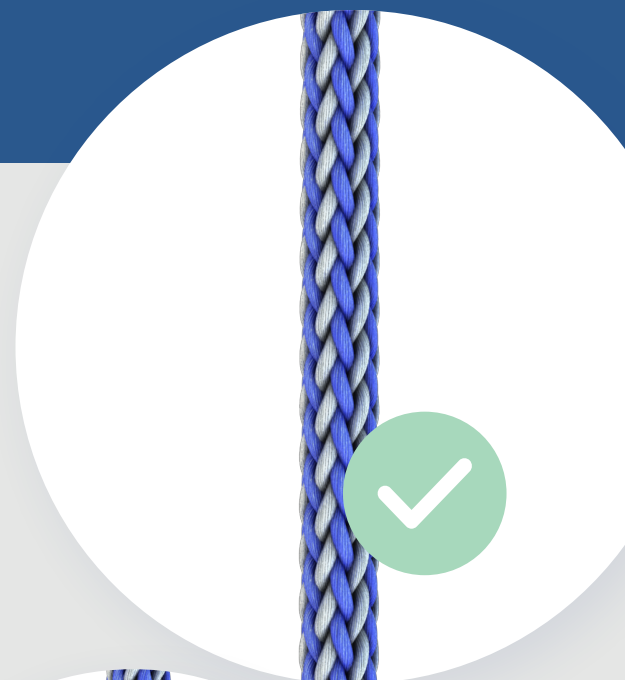
6% 



When installing the rope, we advise using a rotating platform to ensure that the rope remains twist free.



Timm Master 12 SBA ropes and tails are equipped with a blue anti-twist marking for easier inspection. Installation without twist will leave the indicator in a straight line.

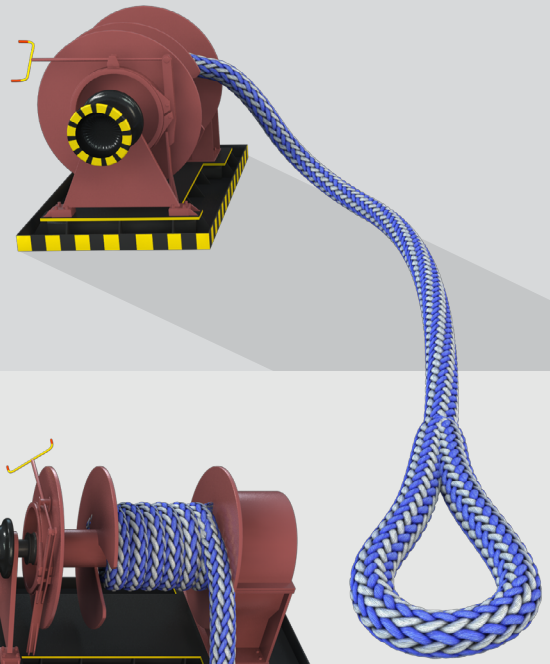


After each mooring operation, **make sure that there is no twist on the rope.** If you notice any twist, make sure to follow the instructions in the next page.

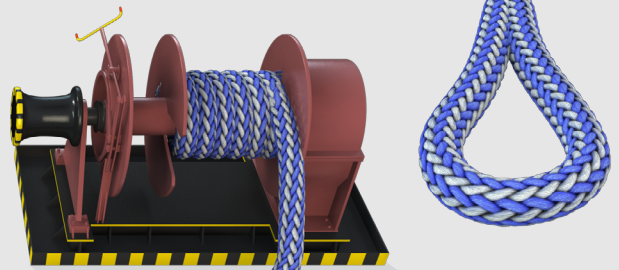


Twisted line on the winch

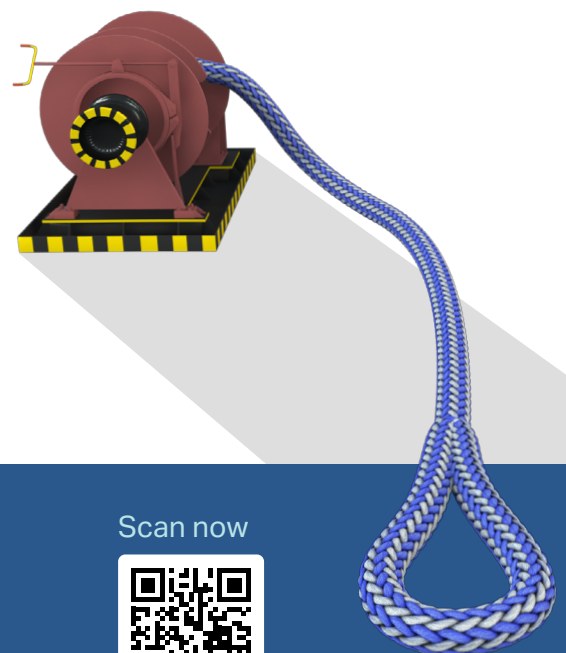
- 1 Slack the line from the winch with sufficient length of affected area.



- 2 Rotate the line in opposite direction of twisting, until is visible straight line of blue and white strands.



- 3 Start slowly heaving the line and apply tension (>40kg) to keep a good rope orientation on the winch.



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