

## OPTIMA

## **Premium UHMWPE** Synthetic Fiber Rope

Optima 5 is made of premium Ultra-High Molecular Weight Polyethylene (UHMWPE) fiber and is the highest strength synthetic fiber rope available made by ROPERS. Combined with two-color anti-twist identification design, Optima 5 strengthen the protection with the working environment, and the bright two-color identification design can effectively prevent the distortion during operation and avoid the loss of strength.

The Optima 5 ropes are suitable for all types of vessels, ranging from small boats, fishing vessels, and yachts, to barges, ferries, cruise ships, and LNG carriers, and even to large container ships, bulk carriers. It is the premier choice for all vessels.



Floats



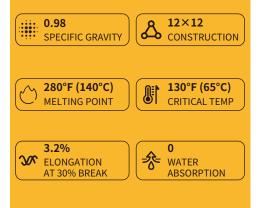
DNVGL



CTREE!



**Technical Information** 





inch

1 1 1/16

1 1/8

1 1/4

1 5/16

11/2

15/8

1 3/4

2

2 1/8

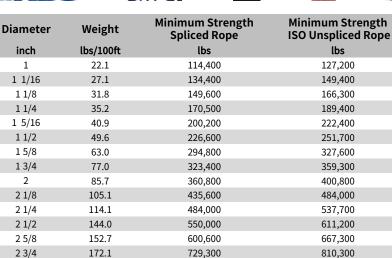
21/4

2 1/2

2 5/8

2 3/4

3



3 1/8 221.0 987,800 889,000 3 1/4 257.8 990.000 1,100,000 3 5/8 338.9 1,322,200 1,469,200 420.6 1,635,000 1,816,000 4 4 1/8 454.7 1,731,400 1,923,700

810,000

Diameter, weight and MBS are determined in accordance with ISO 2307:2010. Custom size and length available by request.

207.6





900,000