SSR-301R™

SSR-301R is a high-strength, lightweight, and controlled smooth-checking 3-strand line that has double the wear life of standard lockline ropes due to the fiber blend and internal Resistex® lubricant.





Description

Thirty-five percent stronger than standard polypropylene, each core fiber is covered with high-tenacity polyester blended with spun polyester. The constant migration of Resistex® to the surface yarns maximizes rope wear life, allows consistent checking ability, and minimizes heat buildup during checking.

Product Code:

3 - Strand Class I

226

Fiber (Core/Cover):

Ultra Blue Polyolefin-

1.14

Specific Gravity:

Polyester Blend

Splice: Manufacturer:

Samson Rope Technologies, Inc.

Features

- 30-35% stronger than standard polypropylene
- Double the wear of stan- dard lock line ropes
- Excellent heat 0 resistance
- Flex-fatigue 0 resistant
- 0 Lightweight

- o Low elastic elongation
- Most cost effective lock line available
- o Provides longterm smooth consistent checking

Applications

- o Barge and Dredge Work- ing Line
- o Tug Lock Line





SSR-301R™

Specifications

Diameter (in)	Circum. (in)	Weight per 100 ft. (lbs)	Average Strength (lbs)	Minimum Strength (lbs)	Diameter (mm)	Circum. (mm)	Weight per 100M	Average Strength (kg)	Minimum Strength (kg)	ISO 2307 Strength (mt)
1-1/2	4-1/2	46.9	43,000	38,700	36	108	69.8	19,500	17,600	19.5
1-5/8	5	57.5	49,500	44,600	40	120	85.6	22,500	20,200	22.5
1-3/4	5-1/2	66.0	58,600	52,700	44	132	98.2	26,600	23,900	26.6
2	6	78.4	71,100	64,000	48	144	117	32,300	29,000	32.3

^{*} ISO strength specifications are for unspliced rope. All other strength specifications are for spliced rope.



