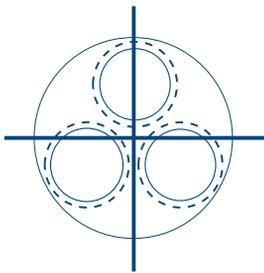


# Turbo-37™

The high elongation of polyester, coupled with a 3-strand core construction, give Turbo-37 superior shock mitigating properties.



## Description

Its construction lends itself to retaining its firm, round shape during use with minimal compression or burying on a winch. The best feature of Turbo-37 is its 100% polyester cover, which provides superior abrasion resistance. This product design requires a specialized splicing technique. A standard cover repair kit is available and easy to use in the field.

**Product Code:**  
704

**Fiber (Core/Cover):**  
Polyester / Polyester

**Specific Gravity:**  
1.38

**Splice:**  
Product Specific Class I

**Manufacturer:**  
Samson Rope Technologies, Inc.

## Features

- Abrasion resistant
- Excellent drum spooling capabilities
- Excellent shock mitigation
- Firm shape retention on winch
- High elasticity

## Applications

- Tug Mainline
- Tug Pendant
- Winch Line / Tug

# Turbo-37™

## 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)
2-5/8	8	234	271,000	244,000	64	192	348	123,000	111,000	123
2-3/4	8-1/2	279	319,000	287,000	68	204	415	145,000	130,000	145
3	9	327	369,000	332,000	72	216	487	167,000	151,000	167
3-1/4	10	407	450,000	405,000	80	240	606	204,000	184,000	204
3-5/8	11	496	537,000	483,000	88	264	738	244,000	219,000	244

\* ISO strength specifications are for unspliced rope. All other strength specifications are for spliced rope.