

# TIMM MASTER 12 SBA TAIL FT160 [92MM] 11M LNG PACKAGE

Product group: **325**    Product number: **411229**

Product image

## Product information

## Specification

### General

<b>Invent Hazard Material (IMO/EU) classification</b>	NA
<b>Material type and grade</b>	Mixed polyolefins (B5 yarn) and HT PES

### Dimensions/Weight

<b>Length [m]</b>	11
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### Performance data

<b>DNVGL</b>	Y
<b>SBA</b>	Y
<b>Strength adjustment</b>	10%
<b>Var Range From</b>	125%
<b>Var Range To</b>	130%
<b>Water resistance</b>	<1% absorption

### Physical properties

<b>Density [kg/m<sup>3</sup>]</b>	0.99
<b>Jacketed</b>	false
<b>Line Tenacity (LT) Maximum</b>	38.41 t/kg/m
<b>Line Tenacity (LT) Maximum (kN/g/m)</b>	0.38 kN/g/m
<b>Melting point</b>	165°C
<b>NSBF (if requested)</b>	Not requested
<b>Rotating</b>	false
<b>Splice type and design</b>	Tuck (4S-4Z)x5

### Technical data

<b>Average Immediate Strain (e) %LDBF:10</b>	2.2
<b>Average Immediate Strain (e) %LDBF:20</b>	3.7
<b>Average Immediate Strain (e) %LDBF:30</b>	4.9
<b>Average Immediate Strain (e) %LDBF:40</b>	6.1
<b>Average Immediate Strain (e) %LDBF:50</b>	7.2
<b>Dynamic stiffness (Kex) Exposed</b>	6.0xTDBF
<b>Dynamic stiffness (Ksh) Sheltered</b>	16.6xTDBF
<b>LDBF [kN] (from)</b>	1324
<b>LDBF [kN] (up to)</b>	1620
<b>LDBF [t] (from)</b>	135
<b>LDBF [t] (up to)</b>	165.1
<b>Tension-tension endurance CTF 20%</b>	1.99342E+13
<b>Tension-tension endurance CTF 50%</b>	205233732.1

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