



• Fall Protection • Competent Training • Netting • PPE

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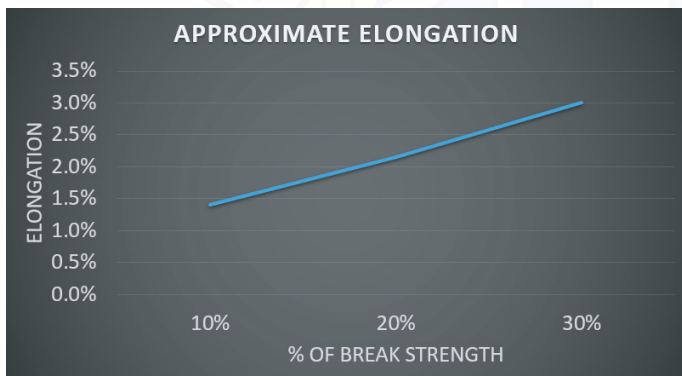


## Stringing Line-12™

Stringing Line-12™ is manufactured from a 100% high tenacity polyester fiber. This construction gives the highest strength to weight ratio for Polyester. Stringing Line-12™ rope is easy to inspect, splice and can be coated for greater durability.

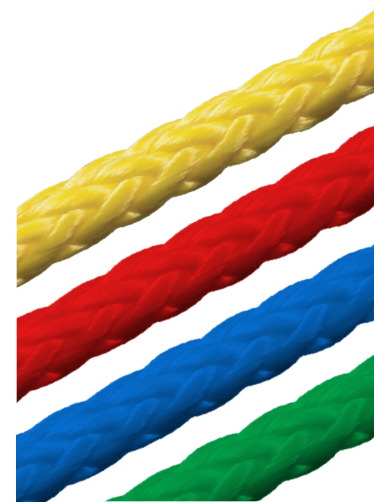
### APPLICATIONS

Tow Lines, Stringing/pulling Lines, Rigging Lines, Utility Lines, Winch Lines



### FEATURES

- High strength
- Low stretch
- High UV resistance
- Torque free
- Easy to splice
- Flexible
- Available in long lengths



### FIBER SPECIFICATIONS

- Specific gravity: 1.38
  - Melting point: 254 - 260°C | 465 - 500°F
  - Abrasion resistance: Very Good\*
  - Creep resistance: Good
  - UV resistance: Very Good\*
  - Resistant to mineral acids
  - Decomposed by strong sulfuric acids
  - Decomposed by strong alkalis at high temps
  - Resistant to organic solvents / soluble in phenols
- \*Improved with coating

Diam. In. Ø"	Diam. MM Ømm	Circ. In. Ø"	Circ. MM Ømm	WT LB/100FT	WT KG/100M	MIN. TENSILE LBS	MIN. TENSILE KG	AVG. TENSILE LBS	AVG. TENSILE KG
3/16"	5mm	9/16"	15mm	1.2 lbs.	1.8kg	1,450 lbs.	650kg	1,600 lbs.	720kg
1/4"	6.5mm	3/4"	20mm	2 lbs.	3kg	2,450 lbs.	1,080kg	2,760 lbs.	1,200kg
5/16"	8mm	1"	25.5mm	3 lbs.	4.5kg	3,500 lbs.	1,575kg	3,900 lbs.	1,750kg
3/8"	9.5mm	1-3/16"	30mm	4 lbs.	6kg	5,750 lbs.	2,600kg	6,400 lbs.	2900kg
7/16"	11mm	1-3/8"	35mm	6.2 lbs.	9kg	7,200 lbs.	3,250kg	8,000 lbs.	3,600kg
1/2"	13mm	1-9/16"	40mm	8.3 lbs.	12kg	11,000 lbs.	4,950kg	12,200 lbs.	5,500kg
5/8"	16mm	2"	51mm	13 lbs.	19kg	19,100 lbs.	8,650kg	21,200 lbs.	9,600kg
3/4"	19mm	2-1/4"	57mm	17 lbs.	25kg	22,850 lbs.	10,350kg	25,400 lbs.	11,500kg
7/8"	22mm	2-3/4"	70mm	26 lbs.	38kg	33,850 lbs.	15,300kg	37,600 lbs.	17,000kg
1"	25mm	2-3/16"	80mm	34 lbs.	51kg	45,000 lbs.	20,350kg	50,000 lbs.	22,600kg
1-1/8"	29mm	3-1/2"	90mm	43 lbs.	64kg	59,500 lbs.	26,900kg	66,100 lbs.	29,900kg
1-1/4"	32mm	3-15/16"	100mm	52 lbs.	78kg	66,050 lbs.	29,900kg	73,400 lbs.	33,200kg
1-5/16"	33mm	4-1/8"	105mm	60 lbs.	89kg	69,400 lbs.	31,400kg	77,100 lbs.	34,900kg
1-3/8"	35mm	4-5/16"	109.5mm	63 lbs.	93kg	72,450 lbs.	32,850kg	80,500 lbs.	36,500kg
1-1/2"	38mm	4-3/4"	120mm	71 lbs.	106kg	79,000 lbs.	35,800kg	87,800 lbs.	39,800kg
1-5/8"	41mm	5"	127mm	90 lbs.	134kg	88,200 lbs.	40,050kg	98,000 lbs.	45,500kg
1-3/4"	45mm	5-1/2"	140mm	104 lbs.	155kg	99,000 lbs.	45,000kg	110,000 lbs.	50,000kg

Technical specifications subjects to change without notice. | Certain sizes may require minimum order quantities. | Other sizes available upon request.

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