

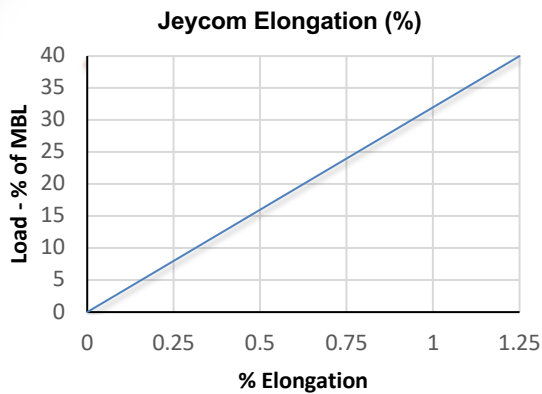
Jeycom Double Braid

Jeycom is manufactured from **High Modulus Polyethylene (HMPE)** and **Polyester Overbraid** and is designed for high load applications where exceptionally low weight and flexibility are required.

Jeycom has a specially braided polyester cover to achieve maximum durability in harsh environments, whilst not compromising on strength. Jeycom with its tightly overbraided PES jacket not only protects the rope core, it also promotes the round profile of the rope to be maintained for compliance with winch drums and storage units.

Features

- High strength to weight ratio
- Additional PES overbraid for superior protection and heat resistance
- Flexible & resistant to kinking
- High UV & Chemical resistance
- Low elongation & creep
- Polyester increases heat management
- Round profile suited to winching applications



Nominal Diameter		Size Circ.	Approximate Weight	Minimum Tensile Strength Spliced	Minimum Tensile Strength ISO Unspliced
Inch	MM	Inches	Kg/ 100m	Tonnes (Te)	Tonnes (Te)
1/4"	6	3/4"	3.2	1.3	1.7
5/16"	8	15/16"	6.1	3.1	3.4
3/8"	9	1 1/8"	6.5	4.3	4.8
7/16"	11	1 1/4"	9.0	6.6	7.3
1/2"	12	1 1/2"	11	8.4	9.2
9/16	14	1 3/4"	15	10.9	12.0
5/8"	16	2"	18	15.3	17.0
11/16"	17	2 1/8"	22	17.9	19.9
3/4"	18	2 1/4"	23	19.9	20.9
13/16"	20	2 1/2"	27	27.0	30.0
7/8"	22	2 3/4"	32	31.3	34.7
1"	24	3"	35	40.7	45.3
1 1/16"	26	3 1/4"	43	46.9	52.2
1 1/8"	28	3 1/2"	50	55.1	61.3
1 1/4"	30	3 3/4"	56	65.2	72.5
1 5/16"	32	4"	65	76.0	84.4
1 1/2"	36	4 1/2"	82	82.4	91.6
1 5/8"	40	5"	97	94.9	105.5
1 3/4"	44	5 1/2"	122	106.6	118.5
2"	48	6"	140	130.5	145.0
2 1/16"	50	6 1/4"	160	157.0	174.0
2 1/4"	56	7"	195	167.4	186.0
2 9/16"	62	7 3/4"	238	200.7	223.0

*Other diameters available on request