

NATURAL HEMP ROPE

Data Sheet



Break Load Certified: ❌

AT A GLANCE

Technical Specifications	
Material	Natural Hemp
Construction	Twisted 3 Strand
Colour	Natural
Stretch	Low Elasticity
Abrasion Resistance	Poor
UV Resistance	Good
Rot Resistance	No
Manufactured In	EU

BREAK LOAD

Break load for indication purposes only – not test certified.

Diameter	Weight per 220m (kg)	Break Load (kg)
6mm	6	250
8mm	10	450
10mm	16	690
12mm	24	980
14mm	33	1320
16mm	42	1700
18mm	53	2250
20mm	67	2650
22mm	81	3150
24mm	96	3750
28mm	132	5050
32mm	171	6500
36mm	217	8150
40mm	268	10000
48mm	385	14200

SAFE WORKING LOADS EXPLAINED

Break load for indication purposes only. Not test certified. Break loads will also lower as a result of splicing and knotting. Read more on our website -

<https://www.buyrope.co.uk/breakloads/>