

The standard mooring rope for all purposes, made of polypropylene yarns. Produced according the latest EN and ISO standards.

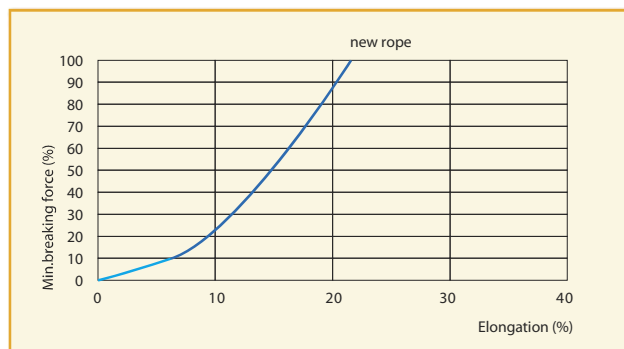


POLYPROPYLENE OCTOPLY



SPECIFIC GRAVITY	• 0,91	CONSTRUCTION	• 8-strand plaited
UV-RESISTANCE	• good	TCLL VALUE	• 52%
ABRASION RESISTANCE	• reasonable	COLOUR	• blue
CHEMICAL RESISTANCE	• good	MARKER YARN	• orange
ELONGATION	• see graph	WATERABSORPTION	• 0,1%
MELTING POINT	• approx. 165°C		

Art. number	Circ. (inches)	Diameter (mm)	Weight (kg/100m)	MBF (kN)	Weight (lbs/100 ft)	MBF (lbs)
133.493	4	32	46	132	31	29.675
133.515	4 1/2	36	58,5	166	39	37.318
133.532	5	40	72	201	48	45.187
133.558	5 1/2	44	88	241	59	54.179
136.077	6	48	104	280	70	62.947
136.115	6 1/2	52	122	324	82	72.838
136.131	7	56	142	371	95	83.404
136.158	7 1/2	60	163	424	110	95.319
136.174	8	64	185	480	124	107.908
136.298	9	72	234	603	157	135.560
133.760	10	80	290	741	195	166.583
136.352	11	88	351	889	236	199.855
133.825	12	96	417	1.050	280	236.049
136.441	13	104	490	1.200	329	269.771
136.417	14	112	570	1.390	383	312.484
136.522	15	120	650	1.600	437	359.694
136.523	16	128	740	1.800	497	404.656
136.525	17	136	840	2.030	564	456.362
137.065	18	144	940	2.260	632	508.068



Diameter, weight and MBF (as well as other mechanical and physical properties) are determined according ISO 2307:2005. The MBF refers to the breaking strength in the rope/wire itself, without splices or any other form of termination that can be formed with or without the use of accessories/fittings.



For users of this Lankhorst product it is possible to join our Recycling program. Please consult our sales department for the program conditions.