

FIBRE ROPES



The well known high-performance mooring rope. Its strength, abrasion resistance and energy absorption ensure a long life-time and economical purchase. The small diameter and low weight make the handling on board easier.

As TIPTO®EIGHT is floating, the risk of getting the rope into the ship and tug propeller is minimal, avoiding costly downtime.

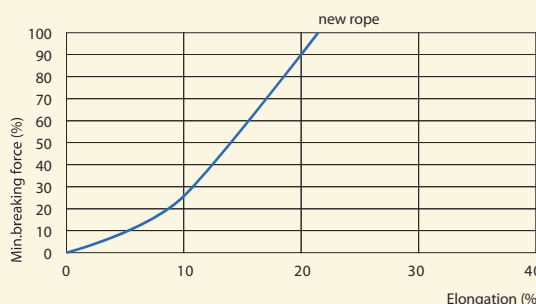
# TIPTO®EIGHT



SPECIFIC GRAVITY	• 0,93	CONSTRUCTION	• 8-strand plaited
UV-RESISTANCE	• very good	TCLL VALUE	• 70,7%
ABRASION RESISTANCE	• very good	COLOUR	• yellow
CHEMICAL RESISTANCE	• good	MARKER YARN	• orange
ELONGATION	• see graph	WATERABSORPTION	• 0%
MELTING POINT	• approx. 140°C		

Art.number	Circ. (inches)	Diameter (mm)	Weight (kg/100m)	MBF (kN)	Weight (lbs/100 ft)	MBF (lbs)
111.693	5	40	75,6	269	51	60.474
111.721	5 1/2	44	92,4	321	62	72.164
111.695	6	48	109	378	73	84.978
111.737	6 1/2	52	128	441	86	99.141
111.697	7	56	149	508	100	114.203
111.698	7 1/2	60	171	578	115	129.940
111.699	8	64	194	651	130	146.351
111.700	8 1/2	68	220	731	148	164.335
111.701	9	72	246	814	165	182.994
111.703	10	80	305	992	205	223.010
111.735	11	88	369	1.180	248	265.275
111.705	12	96	438	1.400	294	314.733
111.741	13	104	515	1.620	346	364.190
111.743	14	112	596	1.870	400	420.393
111.691	15	120	686	2.130	461	478.843
111.744	16	128	779	2.410	523	541.790
111.746	17	136	880	2.710	591	609.232
111.739	18	144	987	3.030	663	681.171

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.



Royal Lankhorst Euronete

GROUP BV