



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. 135°C		

Art.number	Circ. (inches)	Diameter (mm)	Weight (kg/100m)	MBF (kN)
111.693	5	40	75,6	269
111.721	5 1/2	44	92,4	321
111.695	6	48	109	378
111.737	6 1/2	52	128	441
111.697	7	56	149	508
111.698	7 1/2	60	171	578
111.699	8	64	194	651
111.700	8 1/2	68	220	731
111.701	9	72	246	814
111.703	10	80	305	992
111.735	11	88	369	1180
111.705	12	96	438	1400
111.741	13	104	515	1620
111.743	14	112	596	1870
111.691	15	120	686	2130
111.744	16	128	779	2410
111.746	17	136	880	2710
111.739	18	144	987	3030

Diameter, weight and MBF (as well as other mechanical and physical properties) are determined according ISO 2307:2005

