

Top Cruiser MAX Kmix Tn



Product Data Sheet:

Description: Double braid rope.

Commercial name: Top Cruiser MAX Kmix Technora

Specifications:

Core: 12 strands, PU coated.			Cover : 24 plait / 32 plait		
Material: Blend	Dyneema Sk 78 ®	PP Multi	Material: Blend	Polyester®	Technora®
Specific Gravity-	HMPE- 0.98	0,91	Specific Gravity-	Polyester - 1.38	Aramid-1.44
UV Ranking	Dyneema - 5	PP Multi-2	UV Ranking -	Polyester – 5	Aramid- 3
Melting Point (Degrees C)	150	170	Melting Point (Degrees C)	Polyester- 260	500 (decomp.)

Breaking Load:

Diameter		Weight			Breaking Load		
mm	inches	ktex	Kg/100m	lbs/100ft	kgf	lbf	kN
8	5/16	47,3	4,73	3,18	2 564	5 653	25,1
9	3/8	54,3	5,43	3,65	2 730	6 019	26,8
10	13/16	67,8	6,78	4,56	4 316	9 515	42,3
11	7/16	78,0	7,80	5,24	4 281	9 438	42,0
12	1/2	96,4	9,64	6,48	4 637	10 223	45,5
14	9/16	115,5	11,55	7,76	6 622	14 599	64,9
Elongation at 10% of BL					0,50%		
Elongation at 20% of BL					0,80%		
Elongation at 30% of BL					1,00%		
Elongation at 40% of BL					1,20%		
Elongation at 50% of BL					1,50%		

* In accordance with the ISO 10325 2018 ** More diameters on demand