

D-Cup 99 XTM



Product Data Sheet:

Description: Double braid rope.

Commercial name: D-Cup 99 XTM

Specifications:

Core: 12 strands, PU coated.		Cover : 24 plait / 32 plait	
Material:	Dyneema Sk 99 ®	Material:	Polyester®
Specific Gravity-	HMPE- 0.98	Specific Gravity-	Polyester - 1.38
UV Ranking - HMPE	Dyneema® - 5	UV Ranking -	Polyester – 5
Melting Point (Degrees C)	HMPE – 150	Melting Point (Degrees C)	Polyester- 260

Breaking Load:

Diameter		Weight			Breaking Load		
mm	inches	ktex	Kg/100m	lbs/100ft	kgf	lbf	kN
4	5/32	15,2	1,5	1,0	1.248	2.751	12,2
5	3/16	22	2,2	1,5	1.896	4.180	18,6
6	1/4	27	2,7	1,8	2.289	5.046	22,4
7	9/32	38	3,8	2,6	2.550	5.622	25,0
8	5/16	55	5,5	3,7	4.041	8.909	39,6
9	3/8	59	5,9	4,0	4.578	10.093	44,9
10	1/3	73	7,3	4,9	6.409	14.129	62,9
12	1/2	114	11,4	7,7	8.632	19.030	84,7
14	9/16	155	15,5	10,4	10.980	24.206	107,7

* In accordance with the ISO 10325 2009