

CRUISER 24 Kmix



Product Data Sheet:

Description: Double braid rope.

Commercial name: Cruiser 24 Kmix

Specifications:

Core: 16 strand		Cover : 24 plait	
Material:	Polyester®	Material:	Polyester®
Specific Gravity-	Polyester - 1.38	Specific Gravity-	Polyester - 1.38
UV Ranking -	Polyester – 5	UV Ranking -	Polyester – 5
Melting Point (Degrees C)	Polyester- 260	Melting Point (Degrees C)	Polyester- 260
		Material:	Cordura®
		Specific Gravity	Nylon-1,14
		UV Ranking	Nylon-4
		Melting Point (Degrees C)	150

Breaking Load:

Diameter		Weight			Breaking Load			Elongation % BL	
mm	inches	ktex	Kg/100m	lbs/100ft	kgf	lbf	kN	20%	50%
4	1/8	12,4	1,24	0,8	450	992	4,4	2,08	5,42
5	3/16	170	1,7	1,1	700	1 543	6,9	2,08	5,42
6	1/4	290	2,9	1,9	1100	2 425	10,8	2,20	5,97
7	9/16	340	3,4	2,3	1370	3 020	13,4	2,20	5,72
8	5/16	497	49,7	33,4	1 740	3 836	17,1	2,46	6,26
9	3/8	610	61,0	41,0	2 246	4 951	22,0	2,29	5,92
10	3/8	767	76,7	51,5	3 000	6 614	29,4	2,16	5,70
12	1/2	1041	104,1	70,0	3 700	8 270	36,3	2,29	6,02
13	1/2	1241	124,1	83,4	3 870	8 532	38,0	2,33	6,14
14	9/16	1454	145,4	97,7	4 710	10 384	46,2	2,30	6,29

In accordance to ISO 1141:2021