

## CRUISER 24



### Product Data Sheet:

Description: Double braid rope.

Commercial name: Cruiser 24

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

Breaking Load:

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Diameter		Weight			Breaking Load			Elongation % BL	
mm	inches	ktex	Kg/100m	lbs/100ft	kgf	lbf	kN	20%	50%
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	8.170	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
16	5/8	1892	189,2	127,1	6.160	13.580	60,4	2,40	6,30
18	3/4	2231	223,1	149,9	7.313	16.122	71,7	2,40	6,30
20	13/16	2688	268,8	180,6	8.515	18.772	83,5	2,60	6,80
22	7/8	3320	332,0	223,1	9.772	21.543	95,8	3,10	6,90

\* In accordance with the ISO 10325 2009