

MOORING TAIL MIXED

High Tenacity Polyolefin & Polyester Mixed

Structure: 8/12-strand

Mooring tails provide good elasticity and sudden shock absorption when windy weather or big wave comes, it's a necessary protection for primary mooring line .

Features:
Easy to splice
UV resistance
Rot-proof
High abrasion resistance

Applications:
General Working Lines
Mooring Tails



Dia		Circ.	Weight		Eye Length		Total Length		Code	8-strand				Code	12-strand			
mm	inch	inch	kg/100m	lbs/100ft	inch	mm	ft	m		Unspliced MBL	LDBF, Spliced MBL	ton	kN		Unspliced MBL	LDBF, Spliced MBL	ton	kN
48	2	6	122.1	82.0	70	1800	36	11	6395125	50.1	491	45.2	443	6396125	51.6	506	46.6	456
52	2-1/8	6-1/2	145.2	97.5	70	1800	36	11	6395126	58.4	572	52.7	516	6396126	60.1	589	54.2	531
56	2-1/4	7	167.2	112.3	70	1800	36	11	6395127	67.3	660	60.6	594	6396127	69.4	680	62.4	612
60	2-1/2	7-1/2	192.5	129.2	70	1800	36	11	6395128	76.8	753	69.2	678	6396128	79.1	776	71.3	698
64	2-5/8	8	218.9	147.0	70	1800	36	11	6395130	86.9	852	78.3	767	6396130	89.5	878	80.6	790
68	2-3/4	8-1/2	247.5	166.2	70	1800	36	11	6395131	97.3	954	87.7	859	6396131	100.3	983	90.3	885
72	3	9	277.2	186.1	70	1800	36	11	6395139	108.7	1065	97.9	959	6396134	111.9	1097	100.8	988
80	3-1/4	10	342.1	229.7	70	1800	36	11	6395136	132.7	1300	119.4	1170	6396136	136.6	1339	123.0	1205
88	3-5/8	11	412.5	276.9	70	1800	36	11	6395138	159.8	1566	143.3	1404	6396138	164.6	1613	147.6	1446
96	4	12	491.7	330.1	70	1800	36	11	6395140	188.8	1850	169.5	1661	6396140	194.4	1906	174.6	1711
48	2	6	122.1	82.0	70	1800	72	22	6395225	50.1	491	45.2	443	6396225	51.6	506	46.6	456
52	2-1/8	6-1/2	145.2	97.5	70	1800	72	22	6395226	58.4	572	52.7	516	6396226	60.1	589	54.2	531
56	2-1/4	7	167.2	112.3	70	1800	72	22	6395227	67.3	660	60.6	594	6396227	69.4	680	62.4	612
60	2-1/2	7-1/2	192.5	129.2	70	1800	72	22	6395228	76.8	753	69.2	678	6396228	79.1	776	71.3	698
64	2-5/8	8	218.9	147.0	70	1800	72	22	6395230	86.9	852	78.3	767	6396230	89.5	878	80.6	790
68	2-3/4	8-1/2	247.5	166.2	70	1800	72	22	6395231	97.3	954	87.7	859	6396231	100.3	983	90.3	885
72	3	9	277.2	186.1	70	1800	72	22	6395239	108.7	1065	97.9	959	6396234	111.9	1097	100.8	988
80	3-1/4	10	342.1	229.7	70	1800	72	22	6395236	132.7	1300	119.4	1170	6396236	136.6	1339	123.0	1205
88	3-5/8	11	412.5	276.9	70	1800	72	22	6395238	159.8	1566	143.3	1404	6396238	164.6	1613	147.6	1446
96	4	12	491.7	330.1	70	1800	72	22	6395240	188.8	1850	169.5	1661	6396240	194.4	1906	174.6	1711

- a. Bespoke diameter and length is available.
- b. ±5% tolerance according to ISO 2307:2010.
- c. LDBF=Line Design Break Force according to OCIMF Mooring Equipment Guidelines 4(MEG4).

