PRODUCT DATA SHEET



Polyester 8/12 Strands Braided Rope

8/12 Strand Braided Construction
Ship tie lines are pre-spliced with 6' canvas eyes on each end

Polyester 8/12 Strands Braided Rope is produced with 100% high tenacity polyester fiber, which makes it with excellent strength, low stretch, and superior wear resistance.

Recommended for use in rigging, and sail boats.

Features:

Specific Gravity:0.96g/cm³
Melting Point:165
Breaking Elongation:12%-20%
Abrasion Resistance:Very Good

Chemical Resistance:Very Good UV Resistance:Good Water Absorption:0% Wet-dry Strength Ratio:100% Applications:

Mooring lines, H-bitt working lines Lifting sling, shock lines

Item Number	Size (mm)	Circ. (mm)	Length (m)	Weight (kg/220m)	Breaking Load (kg)
7112011	16	50	220	43	4694
7112011	20	63	220	67	7347
7112031	24	75	220	96	10204
7112041	28	88	220	131	13265
7112051	30	94	220	150	15306
7112061	32	101	220	171	17347
7112071	36	113	220	216	21429
7112081	40	126	220	266	27551
7112091	44	138	220	323	32653
7112101	48	151	220	385	38776
7112111	52	163	220	451	45918
7112121	56	176	220	524	52551
7112131	60	189	220	601	55102
7112141	64	201	220	684	63265
7112151	72	226	220	865	81633
7112161	80	251	220	1069	102041
7112171	88	276	220	1294	122449
7112181	96	302	220	1538	142857
7112191	104	327	220	1806	173469
7112201	112	352	220	2094	198980
7112211	120	377	220	2398	219388
7112221	128	402	220	2728	260204
7112231	136	427	220	3080	290816
7112241	144	452	220	3454	326531
7112251	160	503	220	4268	387755



















