



## Nylon Rope (8-Strand)

### Technical Specification:

Materials : 100% Nylon Fiber  
 Specified Gravity : 1.14  
 Melting Point : 220°C  
 Elongation at break : 45%  
 Water Absorption : 2 - 5%  
 Length : 220M  
 Color : White  
 Certificate : LRS

Product Quote	DIA		CIR INCH	Weight		Breaking Strength kN
	MM	INCH		KGS/100M	LBS/100FT	
SN81-040220-DY	40	1-9/16	5	99.0	66.5	333.5
SN81-044220-DY	44	1-3/4	5-1/2	12.0	80.6	397.3
SN81-048220-DY	48	1-7/8	6	142.0	95.4	466.0
SN81-052220-DY	52	2-1/16	6-1/2	166.0	111.5	539.0
SN81-056220-DY	56	2-1/4	7	193.0	129.7	613.1
SN81-060220-DY	60	2-3/8	7-1/2	221.0	148.5	691.6
SN81-064220-DY	64	2-1/2	8	252.0	169.3	784.8
SN81-068220-DY	68	2-11/16	8-1/2	285.0	191.5	882.9
SN81-072220-DY	72	2-7/8	9	319.0	214.4	961.0
SN81-080220-DY	80	3-5/32	10	394.0	264.8	1,206.6
SN81-084220-DY	85	3-3/8	10-1/2	445.0	299.0	1,353.7
SN81-088220-DY	88	3-7/16	12	477.0	320.5	1,422.4
SN81-096220-DY	95	3-13/16	12	568.0	381.7	1,667.6
SN81-104220-DY	104	4-1/8	13	666.0	447.5	1,961.9
SN81-112220-DY	112	4-7/16	14	772.0	518.8	2,060.0
SN81-120220-DY	120	4-3/4	15	887.0	596.0	2,501.5



SYNTHETIC ROPES