

MSP-S3 Polypropylene Rope (3-Strand)

Features:

- Light weight, easy to handle and floats on water
- Good resistance to chemical and abrasion
- Low water absorption
- Controlled elongation for long lasting usage
- Quality, Strength and Fatigue tested
- Meets international & British Standards

General Applications:

- Marine, Commercial Fishing, Mooring, Dock & Anchor line
- Hoisting, Towing, Rigging, Safety and All Purpose lines
- Industrial and Farm usage

Technical Specification:

Materials : 100% polypropylene resin, certified supplier only
 Construction : Twisted
 Color : White with red tracer on one strand
 Relative Density : 0.91
 Tolerance : +/- 5%
 Length : 200M
 Certification : MILL

Meets Requirements of EN 699, EN ISO 1346:2004, EN ISO 1969:2005, IS 14928-1

Specification (3 Strand) - 200M						
Product Code	Nominal Diameter		Circ Inch	Weight		Minimum Breaking Strength Kg
	mm	Inch		Kg/100m	lbs/100ft	
200M						
MSP-S3-006200	6	1/4	3/4	1.70	1.14	680
MSP-S3-008200	8	5/16	1	3.00	2.01	1200
MSP-S3-009200	9	3/8	1 1/8	3.80	2.55	1500
MSP-S3-010200	10	7/16	1 1/4	4.55	3.05	1800
MSP-S3-012200	12	1/2	1 1/2	6.59	4.42	2700
MSP-S3-014200	14	9/16	1 3/4	9.00	6.04	3600
MSP-S3-016200	16	5/8	2	11.59	7.78	4500
MSP-S3-018200	18	3/4	2 1/4	14.80	9.93	5800
MSP-S3-020200	20	13/16	2 1/2	18.00	13.08	6900
MSP-S3-024200	24	15/16	3	26.00	17.45	9900
MSP-S3-026200	26	1	3 1/4	30.50	20.49	11500
MSP-S3-028200	28	1 1/8	3 1/2	35.50	23.83	13200
MSP-S3-030200	30	1 1/4	3 3/4	41.00	27.55	14900
MSP-S3-032200	32	1 5/16	4	46.00	30.87	16800
MSP-S3-03600	36	1 7/16	4 1/2	58.50	39.26	20600
MSP-S3-040200	40	1 5/8	5	72.00	48.32	25700

* Minimum breaking strength is 6 times the working load limit



SYNTHETIC ROPES

Note:
 Minimum Breaking Strength is 6 times the Working Load Limit.
 Standard usage of rope should not exceed safe working load limits.
 Breaking strength is determined on new rope in soft lay construction under dry conditions. These values may be lower in wet or extreme conditions.