

MEGA

3 strand twisted rope



**Huge
Strength**

ISO 9001-2015
Certified Company

MEGA 3 STRAND ROPE

Highlights



HIGH BREAKING STRENGTH



UV STABILIZED



HIGHLY DURABLE




GOOD ABRASION RESISTANCE




BETTER GRIP



Specifications

			TECHPLUS High Tenacity PP Rope	
Rope Size			Weight	Breaking Strength
Dia (MM)	Dia (Inch)	Circm (Inch)	Kgs/220 M	Kgf
24	1"	3"	57.20	10000
30	1-1/4"	3-3/4"	92.95	15550
36	1-7/16"	4-1/2"	128.70	21100
48	2"	6"	228.80	37500
52	2-5/32"	6-1/2"	270.65	45300
56	2-5/16"	7"	312.50	53100
64	2-5/8"	8"	407.00	68700
68	2-13/16"	8-1/2"	461.00	77100
72	3"	9"	515.00	85500
80	3-5/16"	10'	640.00	104000
88	3-5/8"	11"	777.05	122600
96	4"	12"	920.2	150200

			TECHFLEX SINKING PP/Polyester Mixed Rope	
Rope Size			Weight	Breaking Strength
Dia (MM)	Dia (Inch)	Circm (Inch)	Kgs/220 M	Kgf
24	1"	3"	83.80	9380
30	1-1/4"	3-3/4"	137.40	14600
36	1-7/16"	4-1/2"	191.00	19820
48	2"	6"	276.70	34585
52	2-5/32"	6-1/2"	318.55	41042.5
56	2-5/16"	7"	360.40	47500
64	2-5/8"	8"	480.80	61500
68	2-13/16"	8-1/2"	538.40	69250
72	3"	9"	596.00	77000
80	3-5/16"	10'	720.00	110400
88	3-5/8"	11"	870.00	130000
96	4"	12"	1,007.00	160300

Note :

- Weight is subject to a +/-5% variation.
- All values in the table are as per results confirmed in accordance to test procedures IS 7071, ISO 2307.
- Minimum breaking force should never be the safe working load of the rope.