

TUTUS STATIC

ARBORIST • ROPE ACCESS

The flagship product within our Tutus range

Reference	Diameter (mm)	Reel Length (m)	Weight (/100m)	Breaking Load (kN)	000/ White & blue fleck	900/ Black	960/ Red & blue fleck	910/ Blue & white fleck
3912	9.0	50	5.34	26.7	39120050000	39120500900	39120050960	39120050910
3912	9.0	100	5.34	26.7	39120100000	39120100900	39120100960	39120100910
3912	9.0	200	5.34	26.7	39120200000	39120200900	39120200960	39120200910
3913	10.5	50	6.79	30.6	39130050000	39130050900	39130050960	39130050910
3913	10.5	100	6.79	30.6	39130100000	39130100900	39130100960	39130100910
3913	10.5	200	6.79	30.6	39130200000	39130200900	39130200960	39130200910
3914	11.0	50	7.46	35.6	39140050000	39140050900	39140050960	39130050910
3914	11.0	100	7.46	35.6	39140100000	39140100900	39140100960	39130100910
3914	11.0	200	7.46	35.6	39140200000	39140200900	39140200960	39130200910
3915	12.0	50	9.03	45.0	39150050000	39150050900	39150050960	39150050910
3915	12.0	100	9.03	45.0	39150100000	39150100900	39150100960	39150100910
3915	12.0	200	9.03	45.0	39150200000	39150200900	39150200960	39150200910

Physical Properties as Tested to EN 1891 : 1998

Model designation	9mm Static Rope	10.5mm Static Rope	11mm Static Rope	12mm Static Rope
Type	B	A	A	A
Core material	Polyamide	Polyamide	Polyamide	Polyamide
Cover material	Polyamide	Polyamide	Polyamide	Polyamide
Mass of rope	53.4 grams	67.9 grams	74.6 grams	90.3 grams
Core %	54.9%	52%	55.6%	56.6%
Cover %	45.1%	48%	44.4%	43.4%
Sheath slippage	0	0	0	-3.5
Elongation 50kg - 150kg*	3.25%	3.00%	2.50%	2.00%
Static strength without terminations*	26.7kN	30.6kN	35.6kN	45kN
Static strength with figure 8*	15.4kN	18.8kN	19.4kN	24.9kN
Static strength with sewn eyes*	22.7kN	22.7kN	29.9kN	34.4kN
Impact force*	3.82kN	5.1kN	5.0kN	5.3kN
No. of drops to failure	>5	>5	>5	>5

The English Braids "Tutus static rope" is primarily aimed at delivering safety in line with BS EN1891. The rope has been fully tested with the mainstream hardware in the market.

FEATURES & BENEFITS

- Developed in line with BS EN1891
- 32-plait nylon cover with nylon multi-cores
- Batch controlled process and traceability
- Colour range available
- Maximum strength from construction
- Colour range for easy identification

TYPICAL APPLICATIONS

- Industrial Rope access
- Height Safety Work
- Utilities Access
- Fall Safety Systems
- Rescue Operations