Bullivants

Samson Saturn 12 High Performance Rope



Saturn 12 is 12 Strand single braid rope made with Dyneema® SK78 fiber, which provides improved service life in applications where creep results from long-term static loads. Its proprietary coating improves abrasion resistance and has been enhanced for greater UV resistance.



Main Features:

- Dyneema® SK78 fibre
- Torque free construction, 12 strand single braid that yields the maximum in strength to weight ratio and size for size, is the same as steel
- UV Resistant
- Low creep
- Light weight, high strength and low stretch
- Excellent wire rope replacement
- Samthane coated
- Floats and remains visible on water surfaces will not sink in muddy conditions (specific gravity 0.98)
- · Easy to handle, inspect and splice in the field
- Ideal for recovery slings tug pendant, mainlines and winch lines



ZERO HARM Product Features:

- Low stretch (reduced recoil) minimising risk of injury
- Lightweight for fast change out reducing the risk of potential manual handling injuries



Specifications:

Bullivants Mfr No.	Diameter mm	Circ. mm	Weight per 100 Metres kg	Average Strength kg	Minimum Strength kg	ISO* 2370 Strength MT
WU9-012-RO	12	36.0	8.8	15,400	13,900	15.4
WU9-018-RO	18	54.0	19.8	29,200	26,300	29.2
WU9-036-RO	36	108.0	76.9	103,000	93,100	103.0
WU9-044-RO	44	132.0	117.0	152,000	137,000	152.0

^{*} ISO strength specifications are for unspliced rope. All other strength specifications are for spliced rope.