

HYFLEX 6RT

Specially designed for marine riser tensioner rope duties, the Hyflex 6RT has resistance to wear, abrasion, and a superior quality core.

Deteriorating Forces:
continuous bending loads, fatigue (bending & tension), Sheave and drum wear, crushing/internal wire pressure

Properties countering deteriorating forces:
High degree of flexibility, fatigue resistance, resistance to drum and sheave wear or abrasion resistance

Superior quality core

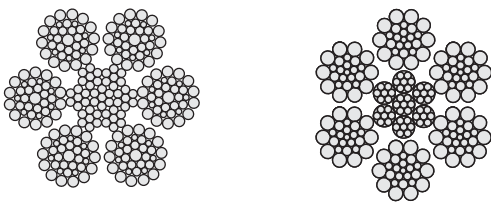


BRUNTON
WIRE ROPES
THE SPECIALIST



HYFLEX 6RT

Constructions 6x26SW, 6x36SW	Core Steel core	Range 26mm - 52mm	Rope grade EIPS	MBF 460 - 1760 kN
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Typical applications
Marine riser tensioner

Nominal Rope Diameter		Approximate Mass		Minimum Breaking Force	
in.	mm	lb/ft	kg/m	EIPS	
				MT	kN
1	26	1.79	2.66	46.9	460
1 1/8	29	2.28	3.39	58.9	578
1 1/4	32	2.84	4.23	72.5	711
1 3/8	35	3.44	5.12	87.1	854
1 1/2	38	4.01	5.97	103	1010
1 5/8	42	4.95	7.37	119	1170
1 3/4	45	5.64	8.39	139	1360
1 7/8	48	6.49	9.66	158	1550
2.0	52	7.26	10.81	179	1760

Note: The Wire Rope conforms to the applicable sections of API Specification 9A.



Get in touch with us

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