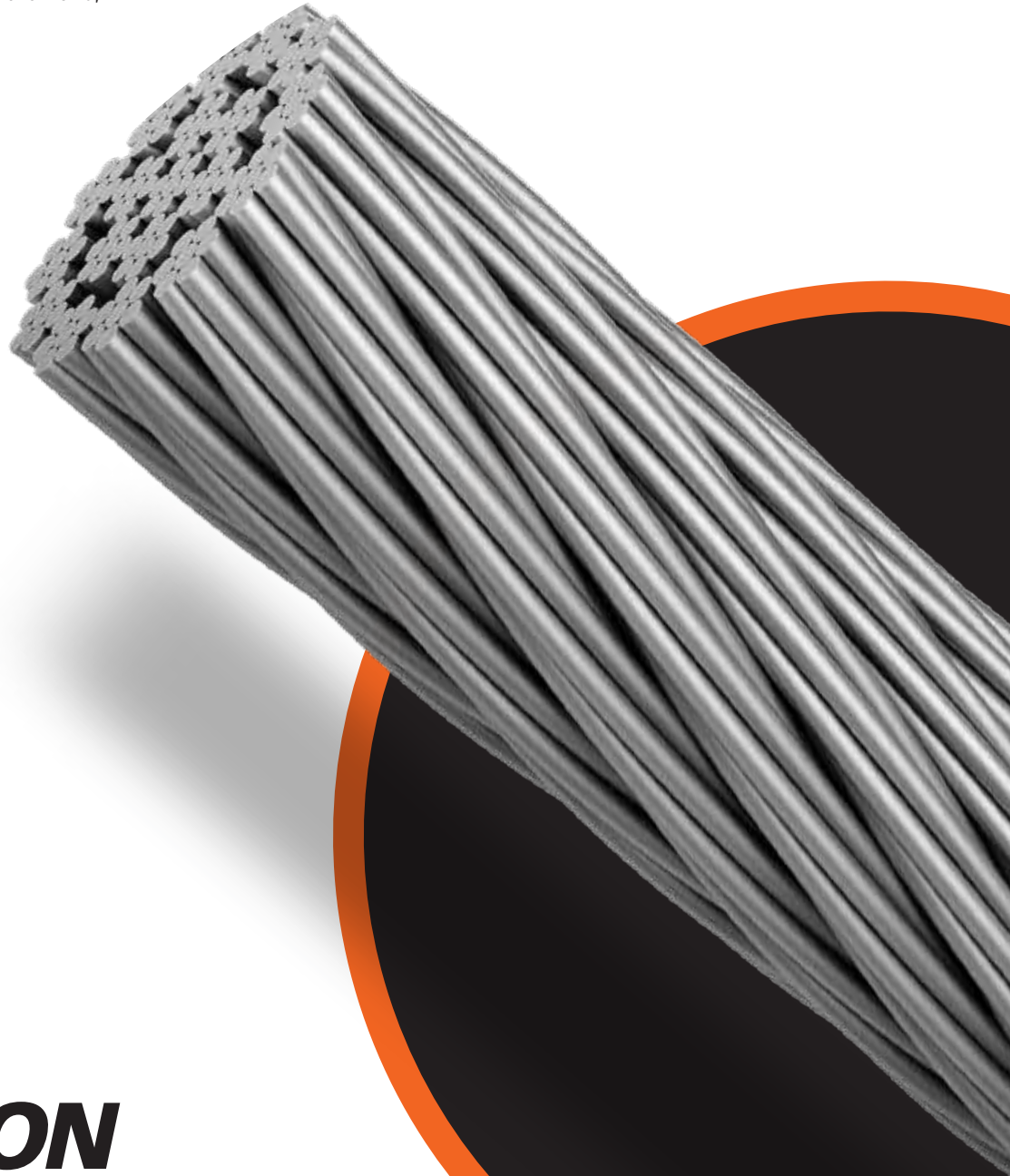


HYFLEX 18

A high quality, rotation-resistant rope made for hoist duties, Hyflex 18's rotation resistance is verified by testing on our torque/turn machine. For years, it has provided reliable, consistent performance to operators across the world, in varied geographies.



BRUNTON
WIRE ROPES
THE SPECIALIST



HYFLEX 18

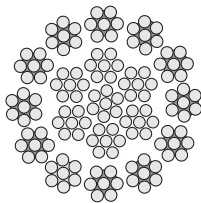
Constructions
19x7

Core
Steel core

Range
6mm - 22mm

Rope grade
1960 / 2160

MBF
25 - 374 kN



Typical applications

Mobile cranes ▪ Crawler cranes ▪ Rotary drilling machines ▪ Offshore cranes ▪ Tower cranes ▪ Telescopic mobile cranes ▪ Truck mounted cranes ▪ Foundation works ▪ Overhead travelling cranes



NOM. ROPE DIA. mm	NOM. ROPE DIA. in	APPROX. MASS kg/100m	MINIMUM BREAKING FORCE			
			GALVANISED & UNGALVANISED			
			ROPE GRADE			
			1960 N/mm ²		2160 N/mm ²	
			kN	tonnes	kN	tonnes
6		14.6	25.0	2.5	27.0	2.8
7		19.9	34.0	3.5	36.7	3.7
8		26.0	45.0	4.6	48.6	5.0
9		32.9	56.5	5.8	61.0	6.2
10		40.6	70.0	7.1	75.6	7.7
11		49.1	84.0	8.6	90.7	9.2
12		58.5	101	10.3	109	11.1
	1/2	65.5	113	11.5	121	12.3
13		68.6	118	12.0	127	12.9
14		79.6	137	14.0	148	15.1
15		91.4	157	16.0	169	17.2
16	5/8	104	180	18.3	194	19.8
17		117	203	20.7	219	22.3
18		132	226	23.0	244	24.9
	3/4	147	253	25.8	273	27.8
20		162	279	28.4	301	30.7
22		197	339	34.6	366	37.3
	7/8	201	346	35.3	374	38.1

Note: Rope Sizes and Breaking Force not shown in the standard table, may be available on request and prior confirmation.



Get in touch with us

Write to us at contact@bsme.uae

To send us a detailed enquiry

[CLICK HERE →](#)

Use our rope selector to find the right rope

[CLICK HERE →](#)

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Brunton Wire
Ropes FZCo.

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