

## Steel Wire Sand, Swabbing and Coring Lines to API SPEC 9A.

6x7(6/1) Construction, regular lay with natural or synthetic fibre core.

Nominal Diameter		Approx Weight		Nominal breaking strength					
				Plough Steel			Improved Plough steel		
ins	mm	Lbs/ft	Kg/m	lbs	kN	tonnes	lbs	kN	tonnes
3/8	9.5	0.21	0.31	10200	45.4	4.63	11720	52.1	5/32
7/16	11.5	0.29	0.43	13800	61.4	6.26	15860	70.5	7.20
1/2	13.0	0.38	0.57	17920	79.7	8.13	20600	91.6	9.35
9/16	14.5	0.48	0.71	22600	101	10.30	26000	116	11.80
5/8	16.0	0.59	0.88	27800	124	12.60	31800	141	14.40
3/4	19.0	0.84	1.25	36900	176	18.00	45400	202	20.60

Manufactured, tested & certified to the standards laid down by the American Petroleum Institute.

Produced from a specially selected materials of the highest quality lubricate internally & externally with eco-friendly lubricant.

Used to lower tools into the hole for cleaning out or coring, these ropes benefit from having large diameter outer wires, well suited to resist abrasive wear in harsh conditions.

The use of galvanised ropes is recommended in sour wells or in conditions where salt water may be present.