

# Homogeneous Steel Galvanized Wire Ropes

FOR SHIPS' RIGGING AND GUYS FOR DERRICKS.

With 6 Strands of 7 Wires each—Hemp Centre.

Circumference in inches.	Diameter in Inches.	Breaking strain in tons of 2000 lbs.	Circumference of Hemp Rope of equal strength.	Weight per fathom in lbs.	Price per pound in cents.
1 1/2	1/2	4	3	2	15
2	5/8	7	4	3 1/2	12
2 1/4	3/4	8 1/2	4 1/2	4 1/4	11
2 3/4	7/8	12 1/2	5 1/2	6 3/4	10
3	1	16	6 1/2	8	10
3 3/8	1 1/8	20	7 1/2	10 3/4	9 1/2
3 1/2	1 1/4	25	8 1/2	12	9 1/2
4 1/4	1 3/8	30	10 1/2	16	9 1/2
4 1/2	1 1/2	36	11	18	9 1/2

Galvanized Wire Rope should never be used for Running Rope.

These Ropes are suitable for Ships' Rigging, Stays, Standing Ropes, Guys, etc., etc.

An advance of 10 per cent. will be charged for these Ropes if ordered with Wire Centres.

*Galvanized Iron same price as Steel Wire Ropes.*

## CRUCIBLE CAST-STEEL

### Standard Hoisting Ropes,

With 6 Strands of 19 Wires each—Hemp Centres.

Circumference in inches.	Diameter in inches.	Breaking strain in tons of 2000 lbs.	Proper working load in tons of 2000 lbs.	Average weight per foot.	Circumference of hemp rope of equal strength.	Price per foot in cents.
1 1/2	1/2	6	1 1/4	.39	4 1/2	15
2	5/8	12	2 1/4	.63	5 1/4	18
2 1/4	3/4	18	3 1/2	.90	6 1/2	21
2 3/4	7/8	23	4 3/4	.99	8	27
3	1	29	5 3/4	1.38	9 1/4	34

N. B.—An advance of 10 per cent. will be charged for these Ropes if ordered with Wire Centres.

The weight of Ropes with Wire Centres is 10 per cent. more than that of Ropes with Hemp Centres.