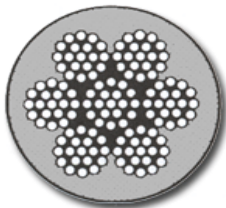
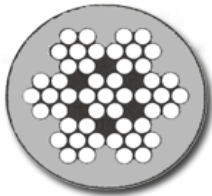
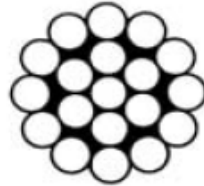




WIRE ROPES & CABLES

CONTROL CABLE



Vanguard Steel Ltd.





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Galvanized Steel Cable - 7 X 7

All Cable Manufactured to the latest US Mil. Specs.
Designed for industrial and marine applications.



Preformed Galvanized Cables are recommended whenever flexibility, high strength and fatigue resistance are required.

Diameter		Nominal B/S (lbs)		Weight (lbs/1000 ft)		Product Code
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5000 ft master reels

1/16"		480		7.50		27010004
3/32"		920		16.00		27010006
1/8"		1,700		28.50		27010008
5/32"		2,600		43.00		27010010

1000 ft reels

1/16"		480		7.50		27010004-1000
3/32"		920		16.00		27010006-1000
1/8"		1,700		28.50		27010008-1000
5/32"		2,600		43.00		27010010-1000

500 ft reels

1/16"		480		7.50		27010004-0500
3/32"		920		16.00		27010006-0500
1/8"		1,700		28.50		27010008-0500
5/32"		2,600		43.00		27010010-0500

250 ft reels

1/16"		480		7.50		27010004-0250
3/32"		920		16.00		27010006-0250
1/8"		1,700		28.50		27010008-0250
5/32"		2,600		43.00		27010010-0250

WARNING:

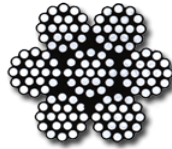
Working load limits will depend on actual usage (NBS/Safety Margin)

Vanguard Steel Ltd.



Galvanized Steel Cable 7 X 19

All Cable Manufactured to the latest US Mil. Specs.
Designed for industrial and marine applications.



Preformed Galvanized Cables are recommended whenever flexibility, high strength and fatigue resistance are required.

Diameter		Nominal B/S (lbs)		Weight (lbs/1000 ft)		Product Code
----------	--	----------------------	--	-------------------------	--	-----------------

5000 ft master reels

3/32"		1,000		16.00		27030006
1/8"		2,000		29.00		27030008
5/32"		2,800		45.00		27030010
3/16"		4,200		65.00		27030012
1/4"		7,000		110.00		27030016
5/16"		9,800		173.00		27030020
3/8"		14,400		243.00		27030024

1000 ft reels

3/32"		1,000		16.00		27030006-1000
1/8"		2,000		29.00		27030008-1000
5/32"		2,800		45.00		27030010-1000
3/16"		4,200		65.00		27030012-1000
1/4"		7,000		110.00		27030016-1000
5/16"		9,800		173.00		27030020-1000
3/8"		14,400		243.00		27030024-1000

500 ft reels

3/32"		1,000		16.00		27030006-0500
1/8"		2,000		29.00		27030008-0500
5/32"		2,800		45.00		27030010-0500
3/16"		4,200		65.00		27030012-0500
1/4"		7,000		110.00		27030016-0500
5/16"		9,800		173.00		27030020-0500
3/8"		14,400		243.00		27030024-0500

250 ft reels

3/32"		1,000		16.00		27030006-0250
1/8"		2,000		29.00		27030008-0250
5/32"		2,800		45.00		27030010-0250
3/16"		4,200		65.00		27030012-0250
1/4"		7,000		110.00		27030016-0250
5/16"		9,800		173.00		27030020-0250
3/8"		14,400		243.00		27030024-0250

WARNING: Working load limits will depend on actual usage (NBS/Safety Margin)

Vanguard Steel Ltd.



Plastic Vinyl Coated Galvanized Steel Cable

All Cable Manufactured to the latest US Mil. Specs.
Designed for industrial and marine applications.

Diameter	Nominal B/S (lbs)	Weight (lbs/1000 ft)	PVC Colour	Product Code
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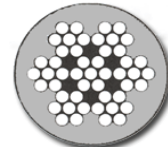
7 X 7

3/32 - 3/16"	920	27	Clear	27100012
3/32 - 3/16"	920	27	Yellow	27150012
3/32 - 3/16"	920	27	Orange	27170012

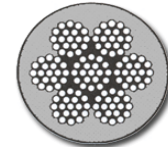
7 X 19

1/8 - 3/16"	2,000	39	Clear	27300012
1/8 - 1/4"	2,000	51	Clear	27110016
3/16 - 1/4"	4,200	78	Clear	27300016
1/8 - 3/16"	2,000	39	Black	27250012
1/8 - 1/4"	2,000	51	Black	27250016
3/16 - 1/4"	4,200	78	Black	27251016
1/4 - 5/16"	7,000	125	Red	27350020

7 x 7



7 x 19



Supplied with UV Inhibitors

When using wire rope clips or compression sleeves with plastic coated cable, match fitting size to **uncoated** cable diameter.

Strip coating off cable where fittings will be positioned for full holding power.

WARNING: Working load limits will depend on actual usage (NBS/Safety Margin)

Vanguard Steel Ltd. _____

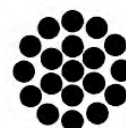


T-304 Stainless Steel Cable

All Cable Manufactured all the latest US Mil. Specs.
Designed for industrial and marine applications.

Diameter	Nominal B/S (lbs)	Weight (lbs/1000 ft)		Product Code
1/16"	500	8.50		28020004
3/32"	1,200	20.00		28020006
1/8"	2,100	35.00		28020008
5/32"	3,300	55.00		28020010
3/16"	4,700	77.00		28020012
7/32"	6,300	102.00		28020014
1/4"	8,200	135.00		28020016
9/32"	10,300	170.00		28020018
5/16"	12,500	210.00		28020020
3/8"	17,100	317.00		28020024

1 x 19



Designed primarily for standing rigging on boats, bracing and other applications where the stiffness of a strand is preferable to the flexibility of a cable.

Diameter	Nominal B/S (lbs)	Weight (lbs/1000 ft)		Product Code
3/64"	270	4.20		28010003
1/16"	480	7.50		28010004
3/32"	920	16.00		28010006
1/8"	1,700	28.50		28010008

7 x 7



Generally used for small diameters. Less flexible than 7 x 19, but better abrasion resistance.

Diameter	Nominal B/S (lbs)	Weight (lbs/1000 ft)		Product Code
3/32"	1,050	16.00		28030006
1/8"	1,760	29.00		28030008
5/32"	2,400	45.00		28030010
3/16"	3,700	65.00		28030012
1/4"	6,400	110.00		28030016
5/16"	9,000	173.00		28030020
3/8"	12,000	243.00		28030024
1/2" *	22,800	460.00		28200032

7 x 19



Most flexible and widely used construction, for a multitude of applications.

* supplied as 6 x 19 IWRC

Stainless Steel Cables offer an excellent combination of corrosion and fatigue resistance and high strength.

Also available in T-316-superior corrosion resistance

WARNING: Working load limits will depend on actual usage (NBS/Safety Margin)

Vanguard Steel Ltd.



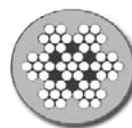
Plastic Vinyl Coated Stainless Steel Cable T-304

All Cable Manufactured all the latest US Mil. Specs.
Designed for industrial and marine applications.

Diameter	Nominal B/S (lbs)	Weight (lbs/1000 ft)	PVC Colour	Product Code
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1/16 - 3/32"	480	13.00	White	28110006
3/32 - 1/8"	920	25.00	White	28110008
1/8 - 1/4"	1,700	50.00	White	28110016
3/16 - 5/16"	3,700	91.00	White	28110020

7 x 7



Supplied with UV Inhibitors

When using wire rope clips or compression sleeves with plastic coated cable, match fitting size to **uncoated** cable diameter.

Strip coating off cable where fittings will be positioned for full holding power.

WARNING: Working load limits will depend on actual usage (NBS/Safety Margin)

Vanguard Steel Ltd. _____