


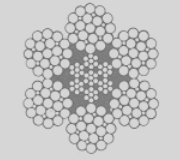


6X7 & 6X19 CLASS

STAINLESS STEEL

T302/304

6 X 7 FC	Diameter in Inches	Net Price \$/Foot	Nominal Breaking Strength - Lbs	Approx. Lbs./ft	Diameter in Inches
	3/8		12,000	.228	3/8
	7/16		15,800	.315	7/16
	1/2		20,100	.393	1/2
	9/16		25,300	.493	9/16
	5/8		32,100	.645	5/8
	3/4		45,100	.90	3/4

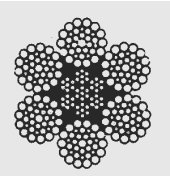
6 X 19 IWRC	Diameter in Inches	Net Price \$/Foot	Nominal Breaking Strength - Lbs	Approx. Lbs./ft	Diameter in Inches
	7/16		16,300	.356	7/16
	1/2		22,800	.458	1/2
	9/16		28,500	.590	9/16
	5/8		35,000	.715	5/8
	3/4		49,600	.922	3/4
	7/8		66,500	1.430	7/8
	1		85,400	1.870	1
	1 1/8		106,400	2.40	1 1/8
	1 1/4		129,400	2.90	1 1/4

- MATERIAL MANUFACTURED IN ACCORD WITH THE GUIDELINES OF US FEDERAL SPECIFICATION RR-W-410
- P.O.R.= Priced on Request

6X37 CLASS

STAINLESS STEEL

T302/304

6X37 IWRC	Diameter in Inches	Net Price \$/Foot	Nominal Breaking Strength- Lbs	Approx. Lbs./ft	Diameter in Inches
	1/4		5,400	.10	1/4
	5/16		8,300	.18	5/16
	3/8		11,700	.24	3/8
	7/16		15,800	.33	7/16
	1/2		20,400	.43	1/2
	9/16		25,600	.54	9/16
	5/8		31,400	.67	5/8
	3/4		44,400	.96	3/4
	7/8		59,700	1.31	7/8
	1		77,300	1.70	1
	1 1/8		96,600	2.16	1 1/8
	1 1/4		118,300	2.89	1 1/4
	1 3/8		141,400	3.50	1 3/8
	1 1/2		166,00	4.16	1 1/2

□ MATERIAL MANUFACTURED IN ACCORD WITH THE GUIDELINES OF US FEDERAL SPECIFICATION RR-W-410

Rope Characteristics:

- 6X7 construction ropes are made from relatively large diameter wires. This characteristic gives the rope excellent abrasion resistance. However, this also makes the rope fairly "stiff". Tight bending will shorten the life of this rope.
- 6X19 construction ropes are comprised of more wires than the 6X7 making this rope much more flexible. Also, the wires are still relatively large in size giving the rope very good abrasion resistant characteristics. These ropes remain popular in nearly every industry due to their excellent balance of abrasion and fatigue resistance qualities
- 6X37 construction ropes are considered very flexible, or "soft", ropes. These ropes can withstand tighter bending than the ropes mentioned above. Often they are used in overhead lifting due to the fatigue requirements of tighter drum and sheave winding associated with overhead lifting. The relatively small diameter of the individual wires, however, reduces the capacity of these ropes to resist abrasion.