



1x7



1x19

Diámetro Diameter		Construcción Construction	Peso Aprox. Approx. Weight		Resistencia a la tensión ¹ Tensile strength ¹						Peso Mínimo de la Cubierta de Zinc (gr/m ²) Minimum Weight of Zinc Coating (oz/ft ²)					
Plg in	mm		Kg/m	lb/1000pies lb/1000ft	Siemens Martin		Alta resistencia High strength grade		Extra alta resistencia Extra high strength grade		Clase A Class A		Clase B Class B		Clase C ² Class C ²	
		Ton			Lb	Ton	Lb	Ton	Lb	gr/m ²	oz/pie ² oz/ft ²	gr/m ²	oz/pie ² oz/ft ²	gr/m ²	oz/pie ² oz/ft ²	
1/8	3.2	1x7	0.048	32	0.41	910	0.60	1,330	0.83	1,830	122	0.4	244	0.8	368	1.2
3/16	4.8	1x7	0.109	73	0.86	1900	1.29	2,850	1.81	3,990	153	0.5	305	1	458	1.5
1/4	6.4	1x7	0.180	121	1.53	3,380	2.15	4,750	3.02	6,650	183	0.6	368	1.2	549	1.8
5/16	8	1x7	0.305	205	2.43	5,350	3.63	8,000	5.08	11,200	244	0.8	488	1.6	732	2.4
3/8	9.5	1x7	0.406	273	3.15	6,950	4.90	10,800	6.95	15,430	259	0.85	519	1.7	778	2.55
1/2	13.0	1x7	0.769	517	5.49	12,100	8.53	18,800	12.20	26,900	275	0.9	549	1.8	824	2.7
1/2	13.0	1x19	0.750	504	5.76	12,700	8.66	19,100	12.11	26,700	214	0.7	427	1.4	641	2.1
9/16	14.3	1x7	0.999	671	7.12	15,700	11.11	24,500	15.88	35,000	305	1	610	2	915	3
9/16	14.3	1x19	0.948	637	7.30	16,100	10.93	24,100	15.29	33,700	244	0.8	488	1.6	732	2.4
5/8	15.9	1x7	1.210	813	8.66	18,100	13.43	29,600	19.23	42,400	305	1	310	2	915	3
5/8	15.9	1x19	1.185	796	8.21	18,100	12.75	28,100	18.23	40,200	259	0.85	519	1.7	778	2.55
3/4	19.1	1x19	1.719	1155	11.88	26,200	18.51	40,800	26.44	58,300	275	0.9	549	1.8	824	2.7
7/8	22.2	1x19	2.353	1581	16.28	35,900	25.31	55,800	36.15	79,700	275	0.9	549	1.8	824	2.7
1	25.4	1x19	3.085	2073	21.32	47,000	33.20	73,200	47.40	104,500	305	1	610	2	915	3